

# **Eliza Tinsley**<sup>®</sup>

**Superior quality since 1851**



**Product Guide**



# *Eliza Tinsley*®

Founded in 1851, Eliza Tinsley Ltd originally a chain manufacturer is steeped in history and has a long unbroken history of supplying products that surpass the expectations of our customers. During this, our 163<sup>rd</sup> in business we remain firmly committed to maintaining this enviable reputation. Eliza Tinsley Ltd is a key member of one of the largest hardware manufacturing organisations in the world, giving us unrivalled control over both quality and price; enabling us to offer our customers premium products at competitive prices.

# Customer Service

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# Eliza Tinsley Environmental Policy

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Eliza Tinsley recognises that day-to-day operations can impact both directly and indirectly on the environment. We aim to protect and improve the environment through good management and by adopting best practice wherever possible. Eliza tinsley limited will work to integrate environmental considerations into our business decisions and adopt greener alternatives wherever possible, through out our operations. In all our activities we aspire to:

- Comply fully with all relevant legal requirements, codes of practice and regulations.
- Prevent pollution to land, air and water.
- Reduce water and energy use.
- Minimise waste and increase recycling within the framework of our waste management procedures.
- Identify and manage environmental risks and hazards.
- Involve customers, partners, clients, suppliers and subcontractors in the implementation of our objectives.
- Promote environmentally responsible purchasing.
- Provide suitable training to enable employees to deal with their specific areas of environmental control.
- Improve the environmental efficiency of our transport and travel.
- Establish targets to measure the continuous improvement in our environmental performance.

Eliza tinsley will continually review the companies environmental impact and make all reasonable efforts to continually improve its footprint.





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**Eliza Tinsley**<sup>®</sup>  
Superior quality since 1851

# Gate Fittings

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**Straps • Bands • Hinges  
Heavy Agricultural Gate  
Fittings • Gate Eyes  
Gate Hooks • Catches  
Latches • Bolts • Gate  
Furniture • Black Antique**

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**8-59**

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Eliza Tinsley have led the market in field gate fittings for over 50 years. Included in our range is a broad spectrum of products to suit both timber and metal gates. From agricultural field gate fittings, to domestic/ decorative door and gate furniture; all in a variety of styles and finishes. New products are constantly being introduced to this extensive range throughout the year.

**FINISH**

Gate furniture can be purchased in three different finishes:

**GALVANISED**

With outstanding corrosion protection, this finish can be counted on to last for many years. This is the standard finish for all agricultural uses.



**BLACK**

Mainly purchased for domestic use. Although their corrosion properties are slightly poorer than galvanized finishes, black finished fittings are widely purchased because of their high quality and smart appearance.



**SELF COLOUR**

These products are unfinished and are the colour of the base material (mainly steel). Products are used in situations where the final surface finish of the gate is not applied until after the gate eyes have been attached, or if the gate is sprayed a none standard colour. For this reason, this finish is frequently found on products which are attached by welding.



**STRAPS, BANDS AND GATE EYES**

Used as the 'swinging' part of the hinge. The choice is determined by the gate type (timber or metal) and the size of the gate (larger gates require longer straps).



**DOUBLE STRAP BANDS**

Used on timber field gates. The double strap offers greater support for a wider gate as it grips on both sides. A longer strap is used for the top fitting while a smaller band is used for the bottom.



**SINGLE GATE BANDS**

Can be used to suspend field gates, but are usually used on doors where a more flush fitting is needed - such as stable doors. The design allows the edge of the gate or door to fit snugly against the post or door jam.



**GATE EYES TO BOLT**

Used with metal gates, and are bolted through the side of the gate



**Gate Eyes to Weld**

Used with metal gates and are welded to the side of the gate.





**GATE HOOKS**

Used as the 'fixed' end of the hinge and attached to the gate support. Available in several different shapes and sizes - the choice is dictated by the type of gate support (brick, timber, metal etc.) and the size of the gate to be hung.

**HOOK TO BOLT**

Heavy duty solution, frequently used as the top hook. The bolt and washer allow for adjustment, but also prevents it pulling out. Commonly used in conjunction with a hook to drive as the bottom hook. Normally used with timber gate posts, but could be used with a concrete post.



**HOOK TO DRIVE**

Fitted by drilling a hole just smaller than the narrowest part of the shank and then the hook is hammered home. Usually used as a bottom hook. If used as a top hook, the weight of the gate can pull the hook outwards overtime - causing the gate to sag. The hook to drive looks particularly elegant, as only the minimum amount of iron work can be seen. Used with timber posts.



**HOOK TO BUILD**

Used for building into new masonry.



**HOOK TO WELD**

Designed to be welded to a metal gate post.



**GATE HANGER ON PLATE**

Can be bolted to any surface. It is widely used as it is relatively neat and is simple to fit.



**ADJUSTABLE GATE HANGER ON PLATE**

An adjustable version of the standard 4" plate. Only one needs to be used per set - and can be used as either top or bottom hanger.



**GATE CATCHES & LATCHES**

As there are a variety of different gate catch types - the choice is dictated by the following factors: Should the gate be lockable, how much manipulation is required to open the gate, is the gate to be used by anyone with a physical disability, is there a public access requirement and is the gate required to be animal proof?



Field Gate Hook to Bolt



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Double Strap Top Band



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Hunting Gate Catches



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Gate Hangers to Bolt



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Double Strap Top Band  
Straight Eye on Corner



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Gate Hangers to Build



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Double Strap Top Band  
Offset Eye on Corner



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Double Strap Bottom Band



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Gate Hangers on 4" Plate



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Double Strap Bottom Band  
Straight Eye on Corner



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Rising Self Closing Hinges



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Double Strap Bottom Band  
Offset Eye on Corner



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Gravity Catch for  
Timber Post



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Throwover Gate Loop



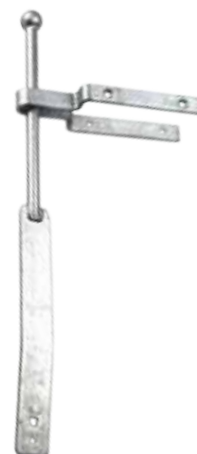
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Mortice Gate Latch Set



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Forged Spring Latch & Keep



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Mortice Ring Gate Latch Set



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Heavy Gate Catch on Plate



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Self Locking Gate Catch



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Gate Eye Flat & Radius For Welding



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Adjustable Gate Eyes



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### PREPACKED FIELD GATE SETS

All Eliza Tinsley prepacked field gate sets are supplied with everything needed for fitting. All you need to do is provide the tools and the gate!

For 76MM (3") timber gates and posts. The hook to bolt allows some adjustment. Prepacked with fixings.

#### HOOK TO DRIVE & HOOK TO BOLT



- Comprises of
- 1 Top Band •
- 1 Bottom Band •
- 1 Hook to Bolt (Top 19MM (3/4") pin dia.) •
- 1 Hook to Drive (Bottom (19MM (3/4") pin dia.) •
- Fixings •

TOP BAND MM (INCHES)	BOTTOM BAND MM (INCHES)	TOP HOOK TO BOLT MM (INCHES)	FINISH	PACKED	ORDER CODE
<b>305 (12")</b>	89 (3 1/2")	279 (11")	GALV.	<b>BAG</b>	<b>8325-022</b>
<b>305 (12")</b>	89 (3 1/2")	279 (11")	BLACK	<b>BAG</b>	<b>8325-025</b>
<b>457 (18")</b>	125 (5")	330 (13")	GALV.	<b>BAG</b>	<b>8325-012</b>
<b>457 (18")</b>	125 (5")	330 (13")	BLACK	<b>BAG</b>	<b>8325-015</b>
<b>609 (24")</b>	125 (5")	330 (13")	GALV.	<b>BAG</b>	<b>8325-002</b>
<b>609 (24")</b>	125 (5")	330 (13")	BLACK	<b>BAG</b>	<b>8325-005</b>

For 76MM (3") timber, masonry or concrete posts. Prepacked with fixings.

#### GATE HANGERS ON 101MM (4") PLATES • SET



- Comprises of
- 1 Top Band •
- 1 Bottom Band •
- 2 Gate Hangers (19MM (3/4") pin dia.) •
- Fixings •

TOP BAND MM (INCHES)	BOTTOM BAND MM (INCHES)	FINISH	PACKED	ORDER CODE
<b>305 (12")</b>	8 (3 1/2")	GALV.	<b>BAG</b>	<b>8325-032</b>
<b>609 (24")</b>	125 (5")	GALV.	<b>BAG</b>	<b>8325-052</b>

For 76MM (3") timber gates and posts. Prepacked with fixings.

#### ADJUSTABLE BOTTOM FITTING • SET

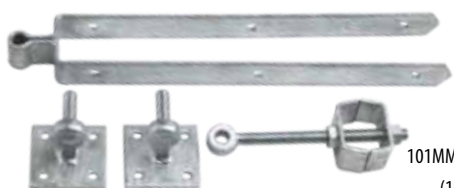


- Comprises of
- 1 Top Band •
- 1 Adjustable Bottom Fitting •
- 1 Hook to Bolt •
- 1 Hook to Drive (19MM (3/4") pin dia.) •
- Fixings •

TOP BAND MM (INCHES)	BOTTOM BAND	HOOK TO BOLT MM (INCHES)	FINISH	PACKED	ORDER CODE
<b>305 (12")</b>	ADJUSTABLE	279 (11")	GALV.	<b>BAG</b>	<b>8332-122</b>
<b>457 (18")</b>	ADJUSTABLE	330 (13")	GALV.	<b>BAG</b>	<b>8332-112</b>
<b>609 (24")</b>	ADJUSTABLE	279 (11")	GALV.	<b>BAG</b>	<b>8325-902</b>
<b>609 (24")</b>	ADJUSTABLE	330 (13")	GALV.	<b>BAG</b>	<b>8332-002</b>
<b>609 (24")</b>	ADJUSTABLE	330 (13")	BLACK	<b>BAG</b>	<b>8332-005</b>

For 76MM (3") timber, masonry or concrete posts. Prepacked with fixings.

#### GATE HANGERS & ADJUSTABLE BOTTOM FITTING • SET



- Comprises of
- 1 Top Band •
- 1 Adjustable Bottom Fitting •
- 2 Gate Hangers on 101MM (4") Square Plates (19MM (3/4") pin dia.) •
- Fixings •

TOP BAND MM (INCHES)	BOTTOM BAND	FINISH	PACKED	ORDER CODE
<b>305 (12")</b>	ADJUSTABLE	GALV.	<b>BAG</b>	<b>8332-222</b>
<b>457 (18")</b>	ADJUSTABLE	GALV.	<b>BAG</b>	<b>8332-212</b>
<b>609 (24")</b>	ADJUSTABLE	GALV.	<b>BAG</b>	<b>8332-012</b>



**! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS**

**ADJUSTABLE GATE EYE • SET**

TOP BAND MM (INCHES)	GATE EYE LENGTH MM (INCHES)	TOP HOOK TO BOLT MM (INCHES)	FINISH	PACKED	ORDER CODE
<b>609 (24")</b>	254 (10")	305 (12")	GALV.	<b>BAG</b>	<b>8335-002</b>

For 76MM (3") timber posts. Prepacked with fixings.

Comprises of:

- 1 Top Band
- 1 Gate Eye (19MM (¾") pin dia.)
- 1 Gate Hanger to Bolt
- 1 Hook to Drive (Bottom 19MM (¾") pin dia.)
- Fixings



**SLOTTED BOTTOM BAND • SET**

TOP BAND MM (INCHES)	BOTTOM BAND MM (INCHES)	TOP HOOK TO BOLT MM (INCHES)	FINISH	PACKED	ORDER CODE
<b>609 (24")</b>	125 (5")	330 (13")	GALV.	<b>BAG</b>	<b>8331-002</b>

For 76MM (3") timber posts. Prepacked with fixings.

Comprises of:

- 1 Top Band
- 1 Slotted Bottom Band
- 1 Hook to Bolt (Top 19MM (¾") pin dia.)
- 1 Hook to Drive (Bottom 19MM (¾") pin dia.)
- Fixings



**RISING/SELF CLOSING HINGE • SET**

TOP BAND MM (INCHES)	BOTTOM BAND MM (INCHES)	TOP HOOK TO BOLT MM (INCHES)	FINISH	PACKED	ORDER CODE
<b>609 (24")</b>	125 (5")	330 (13")	GALV.	<b>BAG</b>	<b>8328-002</b>

For 76MM (3") timber and concrete posts. For use where gate needs to be opened over rough or uneven ground. Prepacked with fixings.

Comprises of:

- 1 Top Band
- 1 Bottom Band with Pins On Plate
- 1 Hook to Bolt Top (19MM (¾") Pin Dia.)
- Fixings



**SPRING FASTENER • SET**

CATCH TYPE	FINISH	PACKED	ORDER CODE
<b>DOUBLE LEG</b>	GALV.	<b>BAG</b>	<b>8326-002</b>
<b>DOUBLE LEG</b>	BLACK	<b>BAG</b>	<b>8326-005</b>
<b>SINGLE LEG</b>	GALV.	<b>BAG</b>	<b>8326-012</b>

For 76MM (3") timber posts. Prepacked with fixings.

Comprises of:

- 1 Spring Latch
- 1 Staple Catch
- 1 Keep
- Fixings



Double leg pictured

**DOUBLE GATE FASTENER • SET**

BOLT LENGTH MM (INCHES)	FINISH	PACKED	ORDER CODE
<b>457 (18")</b>	GALV.	<b>BAG</b>	<b>4102-802</b>
<b>457 (18")</b>	BLACK	<b>BAG</b>	<b>4102-805</b>

For 76MM (3") timber posts. Prepacked with fixings.

Comprises of:

- 1 Round Door Bolt
- 1 Large Throw Over Gate Loop
- Fixings



FIELD GATE STRAPS

Top and bottom bands for wooden field gates.

For 76MM (3") timber gates and posts. To be used with 19MM (¾") Gate Hangers.



DOUBLE STRAP BAND

LENGTH OF BAND MM (INCHES)	TYPE OF BAND	FINISH	PACKED	UNITS PER BOX	ORDER CODE
89 (3½")	BOTTOM	GALV.	BOX	5	8312-632
125 (5")	BOTTOM	GALV.	BOX	5	8312-652
89 (3½")	BOTTOM	BLACK	BOX	5	8312-635
125 (5")	BOTTOM	BLACK	BOX	5	8312-655
305 (12")	TOP	GALV.	BOX	5	8312-422
457 (18")	TOP	GALV.	BOX	5	8312-482
609 (24")	TOP	GALV.	BOX	5	8312-542
762 (30")	TOP	GALV.	BOX	1	8312-562
914 (36")	TOP	GALV.	BOX	1	8312-582
305 (12")	TOP	BLACK	BOX	5	8312-425
457 (18")	TOP	BLACK	BOX	5	8312-485
609 (24")	TOP	BLACK	BOX	5	8312-545

Top and bottom bands for timber field gates. Straight eye on corner allows gate to open wider to give greater access.

For 76MM (3") timber gates and posts. To be used with 19MM (¾") Gate Hangers.



DOUBLE STRAP BAND • STRAIGHT EYE ON CORNER

LENGTH OF BAND MM (INCHES)	TYPE OF BAND	FINISH	PACKED	UNITS PER BOX	ORDER CODE
125 (5")	BOTTOM	GALV.	BOX	5	8322-052
609 (24")	TOP	GALV.	BOX	5	8322-242

Top bands with straight eye on corner allows gate to open wider to give greater access.



STRAIGHT EYE ON CORNER HINGE • SET

NEW

LENGTH OF TOP BAND MM (INCHES)	FINISH	PACKED	SETS PER BAG	ORDER CODE
609 (24")	GALV.	BAG	1	8332-502

- Comprises of:
- 1 Top Band
  - 1 Adjustable Bottom Fitting
  - 1 Hook to Bolt
  - 1 Hook to Drive (19MM (¾") pin dia.)
  - Fixings
- For 76MM (3") timber gates and posts. To be used with 19MM (¾") Gate Hangers.

Top and bottom bands for timber field gates. For use where there is limited space available between posts.

For 76MM (3") timber gates and posts. To be used with 19MM (¾") Gate Hangers. Band thickness x band width: 51 (2") X 6 (¼").



DOUBLE STRAP BAND • OFFSET EYE ON CORNER

LENGTH OF BAND MM (INCHES)	TYPE OF BAND	FINISH	PACKED	UNITS PER BOX	ORDER CODE
125 (5")	BOTTOM	GALV.	BOX	5	8323-052
125 (5")	BOTTOM	BLACK	BOX	5	8323-055
609 (24")	TOP	GALV.	BOX	5	8323-242
609 (24")	TOP	BLACK	BOX	5	8323-245



**! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS**

**BOTTOM BAND • SLOTTED**

LENGTH OF BAND* MM (INCHES)	TYPE OF BAND	FINISH	PACKED	UNITS PER BOX	ORDER CODE
125 (5")	BOTTOM	GALV.	BOX	5	8324-052
125 (5")	BOTTOM	BLACK	BOX	5	8324-055

Adjustable bottom field gate fitting.

For 76MM (3") timber gates and posts. To be used with 19MM (¾") Gate Hangers.



\*Band width x band depth: 51 (2") x 6 (¼")

**BAND TO BOLT**

LENGTH OF BAND MM (INCHES)	TYPE OF BAND	FINISH	PACKED	UNITS PER BOX	ORDER CODE
152 (6")	BOTTOM	S/ COLOUR	BOX	5	8311-001

Alternative bottom band largely used in Devon and Cornwall.

For 76MM (3") timber gates and posts. To be used with 19MM (¾") Gate Hangers.



**ADJUSTABLE BOTTOM GATE FITTING**

LENGTH MM (INCHES)	TYPE OF BAND	FINISH	PACKED	UNITS PER BOX	ORDER CODE
254 (10")	BOTTOM	GALV.	BOX	5	8250-002
254 (10")	BOTTOM	BLACK	BOX	5	8250-005

Adjustable gate fitting to prevent gate from sagging.

For 76MM (3") timber gates and posts. To be used with 19MM (¾") Gate Hangers.



**U BRACKET • HEEL CLIP ONLY**

TYPE OF BRACKET	FINISH	PACKED	UNITS PER BOX	ORDER CODE
BOTTOM	GALV.	BOX	10	8249-032
BOTTOM	BLACK	BOX	10	8249-035

Bottom band bracket to fit on hanging post. It can be used with a Gate Eye to make an Adjustable Fitting.



For 76MM (3") timber gates and posts. To be used with 19MM (¾") Gate Hangers.

TYPE OF BRACKET	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
BOTTOM	GALV.	BAG	2	5	8249-632

**RSJ GATE HANGER • GALVANISED**

**NEW**

TO SUIT GIRDER WIDTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
101 - 152 (4" - 6")	GALV	BOX	10	8266-062

Comprises of:

- 2 x A12L Lindapter Clamps
- 2 x M12 x 40mm (8.8 High tensile) Hex nuts & Bolts

To hang metal gates from RSJ's. For 101MM - 152MM (4" - 6") RSJ.



**BULL NOSE RSJ GATE HANGER • BRIGHT ZINC PLATED**

**NEW**

SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
35MM PIN - BTM	B Z P	BOX	25	8011-004

Designed for clamping onto rolled steel joists and can be easily adjusted or removed





Suitable for use on timber posts. Hook should be bolted through the post. Security hole in pin.



## FIELD GATE HOOKS

To be used in conjunction with straps & bands.

### FIELD GATE HOOK TO BOLT

PIN DIA. MM (INCHES)	LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
19 (3/4")	215 (8 1/2")	GALV.	BOX	5	8317-052
19 (3/4")	279 (11")	GALV.	BOX	5	8317-042
19 (3/4")	330 (13")	GALV.	BOX	5	8317-022
19 (3/4")	215 (8 1/2")	BLACK	BOX	5	8317-055
19 (3/4")	279 (11")	BLACK	BOX	5	8317-045
19 (3/4")	330 (13")	BLACK	BOX	5	8317-025
22 (7/8")	279 (11")	GALV.	BOX	5	8317-062
22 (7/8")	330 (13")	GALV.	BOX	5	8317-082
22 (7/8")	279 (11")	BLACK	BOX	5	8317-065
22 (7/8")	330 (13")	BLACK	BOX	5	8317-085

For use with cranked or straight bands on 76MM - 203MM (3" - 8") posts.



### HOOK TO BOLT

PIN DIA. MM (INCHES)	LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
12 (1/2")	254 (10")	GALV.	BOX	5	8305-122
16 (5/8")	254 (10")	GALV.	BOX	5	8305-582
12 (1/2")	254 (10")	BLACK	BOX	5	8305-125
16 (5/8")	254 (10")	BLACK	BOX	5	8305-585

Security hole in pin.



### HOOK TO BOLT • WITH WELDED WASHER

PIN DIA. MM (INCHES)	LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
19 (3/4")	330 (13")	GALV.	BOX	5	8302-342

Notched shank for extra security.



### FIELD GATE • HOOK TO DRIVE • NOTCHED SHANK

PIN DIA. MM (INCHES)	LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
19 (3/4")	215 (8 1/2")	GALV.	BOX	5	8319-342
22 (7/8")	215 (8 1/2")	GALV.	BOX	5	8319-782
19 (3/4")	215 (8 1/2")	BLACK	BOX	5	8319-345
22 (7/8")	215 (8 1/2")	BLACK	BOX	5	8319-785



**! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS**

**HOOK TO DRIVE**

LENGTH MM (INCHES)	PIN DIA. MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>125 (5")</b>	12 (1/2")	GALV.	<b>BOX</b>	5	<b>8301-122</b>
<b>152 (6")</b>	16 (5/8")	GALV.	<b>BOX</b>	5	<b>8301-582</b>
<b>125 (5")</b>	12 (1/2")	BLACK	<b>BOX</b>	5	<b>8301-125</b>
<b>152 (6")</b>	16 (5/8")	BLACK	<b>BOX</b>	5	<b>8301-585</b>

For use on timber posts with cranked or straight bands. Notched shank for extra security.



**HOOK TO SCREW**

LENGTH MM (INCHES)	PIN DIA. MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>152 (6")</b>	16 (5/8")	GALV..	<b>BOX</b>	10	<b>8310-062</b>
<b>228 (9")</b>	19 (3/4")	GALV..	<b>BOX</b>	10	<b>8310-292</b>

For use on timber posts with cranked or straight bands.

Security hole in pin.



**GATE HANGER ON SQUARE PLATE - WITH HOLE IN PIN**

PIN DIA. MM (INCHES)	PLATE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>19 (3/4")</b>	101 (4")	GALV.	<b>BOX</b>	5	<b>8254-342</b>
<b>22 (7/8")</b>	101 (4")	GALV.	<b>BOX</b>	5	<b>8254-782</b>
<b>19 (3/4")</b>	101 (4")	BLACK	<b>BOX</b>	5	<b>8254-345</b>
<b>22 (7/8")</b>	101 (4")	BLACK	<b>BOX</b>	5	<b>8254-785</b>

Simple and easy to fit. One of the most widely used style of gate hanger.

Security hole in pin.



**ADJUSTABLE GATE HANGER ON PLATE**

PIN DIA. MM (INCHES)	PLATE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>19 (3/4")</b>	101 (4")	GALV.	<b>BOX</b>	5	<b>8256-342</b>

Gate hanger with adjustable pin.

Security hole in pin.



**HOOK ON OBLONG PLATE**

PIN DIA. MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>12 (1/2")</b>	GALV.	<b>BOX</b>	10	<b>8304-122</b>
<b>16 (5/8")</b>	GALV.	<b>BOX</b>	10	<b>8304-582</b>
<b>19 (3/4")</b>	GALV.	<b>BOX</b>	4	<b>8304-752</b>
<b>12 (1/2")</b>	BLACK	<b>BOX</b>	10	<b>8304-125</b>
<b>16 (5/8")</b>	BLACK	<b>BOX</b>	10	<b>8304-585</b>
<b>19 (3/4")</b>	BLACK	<b>BOX</b>	4	<b>8304-755</b>

For use on timber posts with cranked or straight bands.





Heavy duty gate fitting with strong back plate suitable for use with narrow gate posts.

The increased distance between pin and back plate accommodates gate eyes to weld and adjustable gate eyes.

**HEAVY DUTY HOOK ON OBLONG PLATE**

PIN DIA. MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
19 (3/4")	GALV.	BOX	5	8306-752

For concrete or timber posts.



**GATE HANGER TO BOLT**

LENGTH MM (INCHES)	POSTS SIZE MM (INCHES)	PIN DIA. MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
203 (8")	101 (4")	19 (3/4")	GALV.	BOX	5	8255-082
254 (10")	152 (6")	19 (3/4")	GALV.	BOX	5	8255-102
304 (12")	203 (8")	19 (3/4")	GALV.	BOX	5	8255-122
355 (14")	254 (10")	19 (3/4")	GALV.	BOX	5	8255-142
406 (16")	304 (12")	19 (3/4")	GALV.	BOX	5	8255-162
457 (18")	355 (14")	19 (3/4")	GALV.	BOX	5	8255-182
203 (8")	101 (4")	19 (3/4")	BLACK	BOX	5	8255-085
254 (10")	152 (6")	19 (3/4")	BLACK	BOX	5	8255-105
304 (12")	203 (8")	19 (3/4")	BLACK	BOX	5	8255-125
355 (14")	254 (10")	19 (3/4")	BLACK	BOX	5	8255-145
406 (16")	304 (12")	19 (3/4")	BLACK	BOX	5	8255-165
457 (18")	355 (14")	19 (3/4")	BLACK	BOX	5	8255-185
304 (12")	203 (8")	22 (7/8")	GALV.	BOX	5	8255-322
304 (12")	203 (8")	22 (7/8")	BLACK	BOX	5	8255-325

To embed in new masonry.



**GATE HANGERS TO BUILD**

PIN DIA. MM (INCHES)	BRICK POST MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
19 (3/4")	228 (9")	GALV.	BOX	5	8257-342
19 (3/4")	228 (9")	BLACK	BOX	5	8257-345

**HEAVY INDUSTRIAL GATE FITTINGS TO WELD**



To suit palisade fencing. Security hole in pin.

**GATE HOOK TO WELD**

PIN DIA. MM (INCHES)	FINISH	PACKED	UNITS PER BAG	ORDER CODE
32 (1 1/4")	SELF COLOUR	BAG	15	8337-010



! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS

**METAL GATE HOOKS & EYES TO WELD**

**GATE HOOK TO WELD • SELF COLOUR**

TYPE	PIN DIA. MM (INCHES)	PACKED	UNITS PER BOX	ORDER CODE
FLAT BASE	12 (1/2")	BOX	25	8252-211
FLAT BASE	16 (5/8")	BOX	10	8252-161
FLAT BASE	19 (3/4")	BOX	10	8252-431
FLAT BASE	22 (7/8")	BOX	10	8252-871
FLAT BASE	25 (1")	BOX	10	8252-901
RADIUS BASE	19 (3/4")	BOX	10	8252-341
RADIUS BASE	22 (7/8")	BOX	10	8252-781

Available for welding on to flat or round section metal posts (not gates). Security hole in pin.



**NEW**

FLAT BASE	19 (3/4")	BAG	2	5	8252-531
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**NEW**

RADIUS BASE	19 (3/4")	BAG	2	5	8252-541
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**GATE EYE TO WELD • SELF COLOUR**

TYPE	PIN DIA. MM (INCHES)	PACKED	UNITS PER BOX	ORDER CODE
FLAT BASE	12 (1/2")	BOX	25	8253-211
FLAT BASE	16 (5/8")	BOX	10	8253-161
FLAT BASE	19 (3/4")	BOX	10	8253-431
FLAT BASE	22 (7/8")	BOX	10	8253-871
FLAT BASE	25 (1")	BOX	10	8253-901
RADIUS BASE	19 (3/4")	BOX	10	8253-341
RADIUS BASE	22 (7/8")	BOX	10	8253-781

Available for welding on to flat or round section metal gates (not posts).



**NEW**

RADIUS BASE	19 (3/4")	BOX	10	8253-341
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**NEW**

RADIUS BASE	22 (7/8")	BOX	10	8253-781
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TYPE	PIN DIA. MM (INCHES)	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
FLAT BASE	19 (3/4")	BAG	2	5	8253-531
RADIUS BASE	19 (3/4")	BAG	2	5	8253-541

**COLLAR • SELF COLOUR**

CUBE SIZE MM	GATE EYE MM	PACKED	UNITS PER BOX	ORDER CODE
40	30	BOX	10	8337-120
50	30	BAG	40	8337-020

To suit palisade fencing.



**LARGE ADJUSTABLE GATE EYE • GALVANIZED**

LENGTH FROM EYE MM	EYE DIAMETER MM (INCHES)	THREAD (MM)	PACKED	UNITS PER BAG	ORDER CODE
168	32 (1 1/4")	30	BAG	12	8337-032

To suit palisade fencing. Supplied with nuts.



For metal gates supplied with two nuts.

**ADJUSTABLE GATE EYE • FOR METAL GATES**



8247 SELF COLOUR



8248 BRIGHT ZINC PLATED



8251 GALVANIZED



8251 BRIGHT ZINC PLATED



8259 GALVANIZED

PIN DIA. MM (INCHES)	LENGTH CENTRE OF EYE MM (INCHES)	SHANK SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
12 (1/2")	101 (4")	12	B Z P	BOX	10	8247-044
12 (1/2")	152 (6")	12	B Z P	BOX	10	8247-064
12 (1/2")	101 (4")	16	GALV.	BOX	10	8247-042
12 (1/2")	101 (4")	12	S/ COLOUR	BOX	10	8247-041
12 (1/2")	152 (6")	12	S/ COLOUR	BOX	10	8247-061

16 (5/8")	101 (4")	20	B Z P	BOX	10	8248-044
16 (5/8")	152 (6")	16	B Z P	BOX	10	8248-064
16 (5/8")	203 (8")	16	B Z P	BOX	10	8248-084
16 (5/8")	101 (4")	20	GALV.	BOX	10	8248-042
16 (5/8")	152 (6")	16	GALV.	BOX	10	8248-062

**NEW**

19 (3/4")	101 (4")	20	B Z P	BOX	10	8251-042
19 (3/4")	152 (6")	20	B Z P	BOX	10	8251-062
19 (3/4")	203 (8")	20	B Z P	BOX	10	8251-082
19 (3/4")	254 (10")	20	B Z P	BOX	10	8251-102
19 (3/4")	101 (4")	20	GALV.	BOX	10	8251-044
19 (3/4")	152 (6")	20	GALV.	BOX	10	8251-064
19 (3/4")	203 (8")	20	GALV.	BOX	10	8251-084
19 (3/4")	254 (10")	20	GALV.	BOX	10	8251-104
19 (3/4")	101 (4")	20	S/ COLOUR	BOX	10	8251-041
19 (3/4")	152 (6")	20	S/ COLOUR	BOX	10	8251-061
19 (3/4")	203 (8")	20	S/ COLOUR	BOX	10	8251-081
19 (3/4")	254 (10")	20	S/ COLOUR	BOX	10	8251-101

**NEW**

22 (7/8")	101 (4")	20	B Z P	BOX	10	8251-242
22 (7/8")	152 (6")	20	B Z P	BOX	10	8251-262
22 (7/8")	203 (8")	20	B Z P	BOX	10	8251-282
22 (7/8")	254 (10")	20	B Z P	BOX	10	8251-302
22 (7/8")	125 (5")	20	GALV.	BOX	10	8251-254
22 (7/8")	152 (6")	20	GALV.	BOX	10	8251-264
22 (7/8")	203 (8")	20	GALV.	BOX	10	8251-284

25 (1")	152 (6")	25	GALV.	BOX	10	8259-062
25 (1")	203 (8")	25	GALV.	BOX	10	8259-082

**NEW**

**NEW**



Comprises of  
Adjustable gate eye •  
Hex nut •  
Threaded plate •  
"C" Clamp •  
Half hex nut •

**ADJUSTABLE GATE EYE SET • FOR METAL GATE**

PIN DIA. MM (IN)	LENGTH CENTRE OF EYE MM (IN)	SHANK SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
19 (3/4")	89 (3 1/2")	20	B Z P	BOX	10	8258-344
22 (7/8")	89 (3 1/2")	20	B Z P	BOX	10	8258-784

**NEW**

**NEW**

**! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS**

**HEAVY GATE CATCH • ON PLATE**

PLATE HEIGHT MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
76 (3")	GALV.	BOX	5	8270-002

Surface fixing alternative to staple catch.



**REVERSIBLE CENTRAL CLOSING GATE CATCH**

WIDTH MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
152 (6")	GALV.	BAG	5	5	8316-002
152 (6")	BLACK	BAG	5	5	8316-005

Surface fixing for gates closing between posts.



**STAPLE ON OBLONG PLATE**

PLATE DIMENSIONS MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
51 x 64 (2" x 2 1/4")	B Z P	BOX	10	4222-004

Staple on plate for various applications.



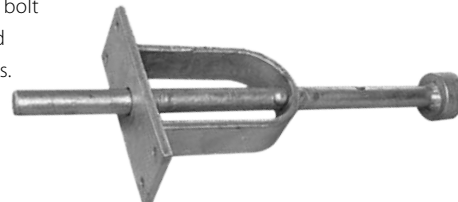
**NEW**

PLATE DIMENSIONS MM (INCHES)	FINISH	PACKED	UNITS PER BAG	CLAMS PER BOX	ORDER CODE
51 x 64 (2" x 2 1/4")	B Z P	CLAM	1	5	4222-664

**FIELD GATE SHOOT BOLT**

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
305 (12")	GALV.	BOX	5	8341-102

Gate securing bolt for gates fitted between posts. Can be fitted on the inside of gate if required.



**SPRING SLIDE BOLT • FOR METAL GATES**

**NEW**

LENGTH MM (INCHES)	SHOOT SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
304 (12")	22 (7/8")	GALV.	BOX	10	8023-112

Traditional farm gate closer for metal gates.



**SPRING LATCH • ASSEMBLY ONLY**

DESCRIPTION	FINISH	PACKED	UNITS PER BAG	ORDER CODE
SPRING LATCH	GALV.	BAG	1	8356-002

For timber gate closure.



**DROP BOLT • BOLT ON • FOR METAL GATES**

**NEW**

LENGTH MM (INCHES)	SHOOT SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	ORDER CODE
560 (22")	22 (7/8")	GALV.	BAG	1	8022-222

For stabilising a pair of closed gates, or to hold gate open in one particular position.





### FIELD GATE CATCHES, LATCHES AND FASTENERS

Choosing the correct type of gate fastener can cause problems but we have a large number of different style gate catches, latches and fasteners to help you decide; the choice of which is usually dictated by the following factors:

Should the gate be lockable?

How much manipulation is required to open the gate?

Is the gate to be used by anyone with a physical disability?

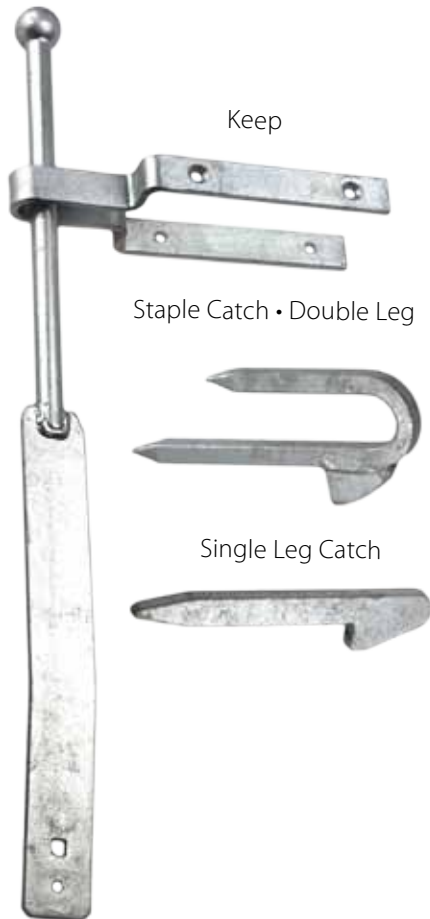
Is there a public access requirement?

Is the gate required to be animal proof?

### FIELD GATE SPRING FASTENERS

Complete sets further in section.

Spring Latch



#### SPRING FASTENER • SPRING LATCH ONLY

LENGTH MM (INCHES)	DIAMETER MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>610 (24")</b>	19 (3/4")	GALV.	<b>BOX</b>	5	<b>8313-022</b>
<b>610 (24")</b>	19 (3/4")	BLACK	<b>BOX</b>	5	<b>8313-025</b>

#### SPRING FASTENER • KEEP ONLY

LENGTH MM (INCHES)	DIAMETER MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>228 (9")</b>	4 (3/16")	GALV.	<b>BOX</b>	5	<b>8313-032</b>
<b>228 (9")</b>	4 (3/16")	BLACK	<b>BOX</b>	5	<b>8313-035</b>

#### SPRING FASTENER • STAPLE CATCH ONLY • DOUBLE LEG

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>203 (8")</b>	GALV.	<b>BOX</b>	5	<b>8313-042</b>
<b>203 (8")</b>	BLACK	<b>BOX</b>	5	<b>8313-045</b>

#### SPRING FASTENER • SINGLE LEG • STAPLE CATCH ONLY

DESCRIPTION	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>CATCH ONLY</b>	GALV.	<b>BOX</b>	5	<b>8313-142</b>

For gates hung on to the back of posts.







**Gate kits include**  
 Spring Latch Assembly •  
 Auto Gate Catch •  
 Handle Retainer •

**Handles should be ordered separately.**



**EASY OPEN GATE KITS • FOR TIMBER & METAL GATES**

DESCRIPTION	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>GATE KIT - METAL GATE</b>	GALV.	<b>BOX</b>	1	<b>8350-002</b>
<b>GATE KIT - TIMBER GATE</b>	GALV.	<b>BOX</b>	1	<b>8351-002</b>
<b>U SHAPED HANDLE</b>	GALV.	<b>BOX</b>	1	<b>8353-002</b>
<b>STRAIGHT HANDLE</b>	GALV.	<b>BOX</b>	1	<b>8352-002</b>
<b>STOCK PROOF HANDLE</b>	GALV.	<b>BOX</b>	1	<b>8355-002</b>



Handle Retaining Bracket



Gate Catch



Spring Latch

**EASY OPEN GATE CATCH • 2 WAY SELF LOCKING**



Easy latch mechanism. Can be used on gates requiring two-way opening.

DESCRIPTION	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>EASY OPEN GATE LATCH</b>	GALV.	<b>BOX</b>	1	<b>8354-002</b>



Gate catch only.

**Strikers sold separately.**

**STAND OFF GATE CATCH**

DESCRIPTION	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>STAND OFF GATE CATCH</b>	GALV.	<b>BOX</b>	1	<b>8357-002</b>



Gate catch. Can be padlocked.

**Strikers sold separately.**

See padlocks available in the Security section.

**SELF LOCKING GATE CATCH**

HEIGHT MM (INCHES)	DEPTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>180 (7")</b>	114 (4½")	GALV.	<b>BOX</b>	10	<b>4200-052</b>



Comprises of  
 1 Self Locking Gate Catch •  
 1 Cranked Striker or •  
 1 Double Leg •  
 Fixings •

**SELF LOCKING GATE CATCH • SET**

STRIKERTYPE	FINISH	PACKED	UNITS PER BAG	ORDER CODE
<b>CRANKED</b>	GALV.	<b>BAG</b>	1	<b>4221-822</b>
<b>SINGLE LEG</b>	GALV.	<b>BAG</b>	1	<b>4241-802</b>
<b>DOUBLE LEG</b>	GALV.	<b>BAG</b>	1	<b>4241-802</b>

**NEW**



**! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS**

**HEAVY DUTY SELF LOCKING GATE CATCH**

HEIGHT MM (INCHES)	DEPTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>180 (7")</b>	114 (4½")	GALV.	<b>BOX</b>	10	<b>4242-002</b>
<b>180 (7")</b>	114 (4½")	BLACK	<b>BOX</b>	10	<b>4242-005</b>

Gate catch with heavy duty back plate.

Can be used with padlock.

**Strikers sold separately.**



**HEAVY DUTY SELF LOCKING GATE CATCH - SET**

HEIGHT MM (INCHES)	DEPTH MM (INCHES)	FINISH	PACKED	UNITS PER BAG	ORDER CODE
<b>180 (7")</b>	114 (4½")	GALV	<b>BAG</b>	1	<b>4244-002</b>

Comprises of

- 1 Self Locking Gate Catch
- 1 Cranked Striker
- Fixings



**ANIMAL SAFE SELF LOCKING FIELD GATE CATCH**

**NEW**

HEIGHT MM (INCHES)	DEPTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>180 (7")</b>	121 (4¾")	GALV	<b>BOX</b>	10	<b>4180-002</b>

Animal safe gate catch with protective bars encasing gate catch to prevent livestock from injury.

Can be used with padlock.

**Strikers sold separately.**



**CRANKED STRIKER**

LENGTH MM (INCHES)	DIAMETER MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>180 (7")</b>	12 (½")	GALV.	<b>BOX</b>	10	<b>4243-002</b>
<b>180 (7")</b>	12 (½")	BLACK	<b>BOX</b>	10	<b>4243-005</b>
<b>180 (7")</b>	12 (½")	B Z P	<b>BOX</b>	10	<b>4202-032</b>

Used with self locking gate catches. Complete with timber connector to pull into 76mm timber for tighter fixing.



**STRAIGHT STRIKER**

LENGTH MM (INCHES)	DIAMETER MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>180 (7")</b>	12 (½")	GALV.	<b>BOX</b>	10	<b>4245-002</b>

Used with self locking gate catches. Complete with timber connector to pull into 76mm timber for tighter fixing.



**HUNTING TYPE GATE CATCHES - GALVANIZED**

DESCRIPTION	PACKED	UNITS PER BAG	UNITS PER BOX	ORDER CODE
<b>HUNTING TYPE GATE LATCH</b>	<b>BOX</b>	N/A	5	<b>8315-002</b>
<b>STRAIGHT HANDLE</b>	<b>BAG</b>	1	5	<b>8348-802</b>
<b>LIFTING DROP HANDLE</b>	<b>BAG</b>	1	5	<b>8349-802</b>



Straight Handle

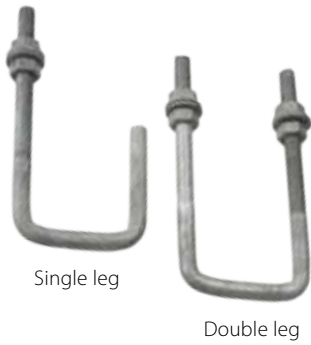


Lifting Drop Handle

Hunting Type Gate Latch

GATE FITTINGS • D STRIKERS • GATE STAPLE/ BRACKET • THROW OVER GATE LOOPS

D striker (Single & Double leg) for keeping timber field gate closed. Very safe for use with animals and children.



D STRIKER • GALVANISED

TYPE	CONTENT NUTS & WASHERS	PACKED	UNITS PER BOX	ORDER CODE
<b>SINGLE LEG</b>	2 N & 2 W	<b>BOX</b>	10	<b>4201-102</b>
<b>DOUBLE LEG</b>	4 N & 4 W	<b>BOX</b>	10	<b>4201-202</b>

TYPE	CONTENT NUTS & WASHERS	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>DOUBLE LEG</b>	4 N & 4 W	<b>BAG</b>	1	5	<b>4201-602</b>

**NEW**

For universal gate closure applications



GATE STAPLE ON ELONGATED PLATE • GALVANIZED

**NEW**

PLATE DIMENSIONS MM	STAPLE DEPTH FROM PLATE X LENGTH MM	PACKED	UNITS PER BOX	ORDER CODE
<b>38 X 200</b>	50 X 75	<b>BOX</b>	50	<b>4128-002</b>

For universal gate closure applications



D BRACKET • HOT DIPPED GALVANIZED

**NEW**

PLATE DIMENSIONS MM	STAPLE DEPTH FROM PLATE X LENGTH MM	PACKED	UNITS PER BOX	ORDER CODE
<b>25 X 160</b>	50 X 90	<b>BOX</b>	10	<b>4129-002</b>



THROW OVER GATE LOOPS

For timber and metal field gates.

For closing pair of timber field gates (76MM (3") wide).



THROW OVER GATE LOOP

TYPE	SIZE MM (INCHES)	FINISH	PACKED	UNITS PER PACK	ORDER CODE
<b>SMALL</b>	165 (6½")	GALV.	<b>BAG</b>	5	<b>4207-062</b>
<b>SMALL</b>	165 (6½")	BLACK	<b>BAG</b>	5	<b>4207-065</b>
<b>LARGE</b>	355 (14")	GALV.	<b>BOX</b>	5	<b>4207-142</b>
<b>LARGE</b>	355 (14")	BLACK	<b>BOX</b>	5	<b>4207-145</b>

**! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS**

**THROW OVER GATE LOOP • WITH BOLTS**

TYPE	SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	ORDER CODE
<b>SMALL</b>	165 (6½")	GALV.	<b>BAG</b>	1	<b>4207-812</b>
<b>LARGE</b>	355 (14")	GALV.	<b>BAG</b>	1	<b>4207-822</b>

For timber gate closure. Each pack includes 110MM bolt



**THROW OVER GATE LOOP • WITH LIFTING HANDLE**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>350 (14")</b>	GALV.	<b>BOX</b>	5	<b>4138-142</b>
<b>450 (18")</b>	GALV.	<b>BOX</b>	5	<b>4138-182</b>
<b>350 (14")</b>	BLACK	<b>BOX</b>	5	<b>4138-145</b>
<b>450 (18")</b>	BLACK	<b>BOX</b>	5	<b>4138-185</b>

For timber gate closure.

**Supplied without pin.**



**LOCKING THROW OVER LOOP • WITH STAPLE**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>450 (18")</b>	GALV.	<b>BOX</b>	5	<b>4139-882</b>

For timber gate closure.

**Supplied with pin.**



**THROW OVER GATE LOOP • FLAT SIDED • FOR METAL GATE**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>760 (30")</b>	GALV.	<b>BOX</b>	5	<b>4135-302</b>

For metal gate closure.



**THROW OVER GATE LOOP • GALVANIZED • FOR METAL GATE**

SIZE MM (INCHES)	DESCRIPTION	PACKED	UNITS PER BOX	ORDER CODE
<b>350 (14")</b>	<b>NON-LOCKABLE</b>	<b>BOX</b>	2	<b>4136-142</b>
<b>860 (34")</b>	<b>LOCKABLE</b>	<b>BOX</b>	2	<b>4136-302</b>

For metal gate closure.



**THROW OVER GATE LOOP • LIFT & SLIDE • FOR METAL GATE**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>660 (26")</b>	GALVANIZED	<b>BOX.</b>	2	<b>4137-262</b>

For metal gate closure with lift and slide mechanism.





OTHER FIELD GATE CATCHES

Multipurpose staple, for use with gate drops.



GATE STAPLES

INSIDE LENGTH MM (INCHES)	STAPLE DIA. (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
63 (2½")	6	S/ COLOUR	BOX	50	4126-251
76 (3")	8	S/ COLOUR	BOX	50	4126-301
101 (4")	8	S/ COLOUR	BOX	20	4126-401
63 (2½")	6	GALV.	BOX	50	4126-252
76 (3")	8	GALV.	BOX	50	4126-302
101 (4")	8	GALV.	BOX	20	4126-402
152 (6")	8	GALV.	BOX	20	4126-602

INSIDE LENGTH MM (INCHES)	STAPLE DIA. MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
63 (2½")	6	S/ COLOUR	BAG	5	5	4126-651
101 (4")	8	S/ COLOUR	BAG	5	5	4126-801
63 (2½")	6	GALV.	BAG	5	5	4126-652
76 (3")	8	GALV.	BAG	5	5	4126-702
101 (4")	8	GALV.	BAG	5	5	4126-802



Suitable for use as a keep with any type of bolt.

SQUARE GATE STAPLE TO DRIVE

INSIDE LENGTH MM (INCHES)	MAT. WIDTH MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
101 (4")	10	GALV.	BOX	20	4127-402

Traditional style gate fastener with staple



NORTHUMBERLAND GATE FASTENER

LENGTH OF CHAIN MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
400	GALV.	BAG	1	5	8030-802
400	BLACK	BAG	1	5	8030-803

Traditional style gate fastener with staple. Can be padlocked making it very secure.



NEW ZEALAND STYLE GATE FASTENER

LENGTH OF CHAIN MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
420	B Z P	BOX	10	8340-044
1000	B Z P	BOX	5	8340-104

Gate latch. Attach at each end with gate staple.



ROUND GATE DROP

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
152 (6")	GALV.	BOX	20	4076-122
152 (6")	BLACK	BOX	20	4076-123

**! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS**

**DEVON GATE DROP**

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
152 (6")	GALV.	BOX	20	4124-002
152 (6")	BLACK	BOX	20	4124-003

Gate drop with an eye at each end.  
Insert a padlock to become animal proof.

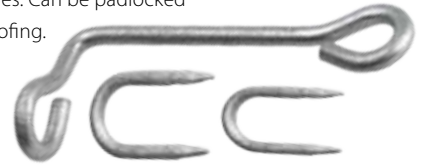


**DEVON GATE DROP SET • WITH GATE STAPLES**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
152 (6")	GALV.	BAG	1	5	4124-902

Gate drop with an eye at each end.  
With two staples. Can be padlocked  
for animal proofing.

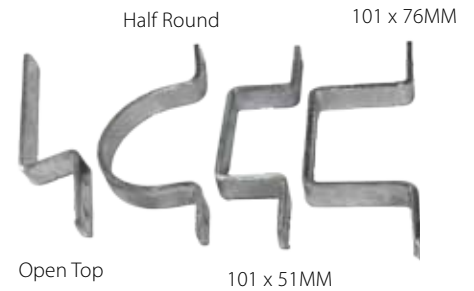
**2 Staples:  
101mm (4")  
63mm (2½")**



**SLIP RAIL HOLDERS • GALVANIZED**

DESCRIPTION/ SIZE MM (INCHES)	PACKED	UNITS PER BOX	ORDER CODE
OPEN TOP HOLDER	BOX	25	8345-002
HALF ROUND HOLDER	BOX	25	8346-002
101 X 51 (4" X 2")	BOX	25	8344-022
101 X 76 (4" X 3")	BOX	25	8344-032

To provide  
simple  
access to  
paddocks  
and grazing.



**SLIP RAIL BRACKET • GALVANIZED**

DESCRIPTION	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
SLIP RAIL BRACKET	BAG	1	5	8333-802

To provide simple  
access to paddocks  
and grazing.



**SAFETY GATE HOOK & EYES • GALVANIZED**

HOOK LENGTH MM (INCHES)	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
152 (6")	BOX.	10		4204-002
152 (6")	BAG.	1	5	4204-602

Animal proof gate fastener hook complete with screw eyes.



**SCREW EYES • GALVANIZED**

**NEW**

LENGTH MM X GAUGE	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
65 X 14G	BAG	10	5	4204-652

For a variety of applications.



**EASY CLEAN • RECEIVER SOCKET**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
16 (5/8")	GALV.	BOX	10	4109-162

For flush fitting into concrete base. Shaped for easy cleaning.



HOOK & BANDS SETS

ADJUSTABLE HOOKS & BANDS ON PLATES • SETS NO FIXINGS

- Comprises of
- 2 Hooks on oblong plates •
- 2 Adjustable Bands •
- 2 Adjustable Eyes •
- No fixings supplied •



BAND LENGTH MM (INCHES)	PIN DIA MM (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
254 (10")	12 (1/2")	GALV.	BOX	2	8297-102
304 (12")	12 (1/2")	GALV.	BOX	2	8297-122
355 (14")	12 (1/2")	GALV.	BOX	2	8297-142
406 (16")	16 (5/8")	GALV.	BOX	2	8297-162
457 (18")	16 (5/8")	GALV.	BOX	2	8297-182
508 (20")	16 (5/8")	GALV.	BOX	2	8297-202
609 (24")	19 (3/4")	GALV.	BOX	2	8297-242
762 (30")	19 (3/4")	GALV.	BOX	2	8297-302
914 (36")	19 (3/4")	GALV.	BOX	2	8297-362
1219 (48")	19 (3/4")	GALV.	BOX	1	8297-482
457 (18")	16 (5/8")	BLACK	BOX	2	8297-185
609 (24")	19 (3/4")	BLACK	BOX	2	8297-245
762 (30")	19 (3/4")	BLACK	BOX	2	8297-305
914 (36")	19 (3/4")	BLACK	BOX	2	8297-365
1219 (48")	19 (3/4")	BLACK	BOX	1	8297-485

- Comprises of
- 2 Straight Hooks •
- 2 Bands •
- Fixings •



STRAIGHT HOOKS & BANDS ON PLATES • SETS WITH FIXINGS

BAND LENGTH MM (INCHES)	PIN DIA. MM (INCHES)	FINISH	PACKED	PAIRS PER BAG	PAIRS PER BOX	ORDER CODE
254 (10")	12 (1/2")	GALV.	BAG	1	5	8296-802
304 (12")	12 (1/2")	GALV.	BAG	1	4	8296-822
355 (14")	12 (1/2")	GALV.	BAG	1	4	8296-842
406 (16")	12 (1/2")	GALV.	BAG	1	4	8296-862
457 (18")	16 (5/8")	GALV.	BAG	1	4	8296-882
508 (20")	16 (5/8")	GALV.	BAG	1	4	8296-832
609 (24")	16 (5/8")	GALV.	BAG	1	4	8296-852
762 (30")	19 (3/4")	GALV.	BAG	1	2	8296-902
914 (36")	19 (3/4")	GALV.	BAG	1	2	8296-962
254 (10")	12 (1/2")	BLACK	BAG	1	5	8296-805
304 (12")	12 (1/2")	BLACK	BAG	1	4	8296-825
355 (14")	12 (1/2")	BLACK	BAG	1	4	8296-845
406 (16")	12 (1/2")	BLACK	BAG	1	4	8296-865
457 (18")	16 (5/8")	BLACK	BAG	1	4	8296-885
508 (20")	16 (5/8")	BLACK	BAG	1	4	8296-835
609 (24")	16 (5/8")	BLACK	BAG	1	4	8296-855
762 (30")	19 (3/4")	BLACK	BAG	1	2	8296-905
914 (36")	19 (3/4")	BLACK	BAG	1	2	8296-965



**! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS**

**CRANKED HOOKS & BANDS ON PLATES • SETS WITH FIXINGS**

BAND LENGTH MM (INCHES)	PIN DIA MM (INCHES)	FINISH	PACKED	PAIRS PER BAG	PAIRS PER BOX	ORDER CODE
<b>NEW</b> 254 (10")	12 (1/2")	GALV.	<b>BAG</b>	1	5	<b>8295-802</b>
304 (12")	12 (1/2")	GALV.	<b>BAG</b>	1	4	<b>8295-822</b>
355 (14")	12 (1/2")	GALV.	<b>BAG</b>	1	4	<b>8295-842</b>
406 (16")	12 (1/2")	GALV.	<b>BAG</b>	1	4	<b>8295-862</b>
457 (18")	16 (5/8")	GALV.	<b>BAG</b>	1	4	<b>8295-882</b>
508 (20")	16 (5/8")	GALV.	<b>BAG</b>	1	4	<b>8295-832</b>
609 (24")	16 (5/8")	GALV.	<b>BAG</b>	1	4	<b>8295-852</b>
304 (12")	12 (1/2")	BLACK	<b>BAG</b>	1	4	<b>8295-825</b>
355 (14")	12 (1/2")	BLACK	<b>BAG</b>	1	4	<b>8295-845</b>
406 (16")	12 (1/2")	BLACK	<b>BAG</b>	1	4	<b>8295-865</b>
457 (18")	16 (5/8")	BLACK	<b>BAG</b>	1	4	<b>8295-885</b>
508 (20")	16 (5/8")	BLACK	<b>BAG</b>	1	4	<b>8295-835</b>
609 (24")	16 (5/8")	BLACK	<b>BAG</b>	1	4	<b>8295-855</b>

- Comprises of:
- 2 hooks on oblong plates
  - 2 cranked bands
  - Fixings



**STRAPS • BANDS • HINGES**

**STRAIGHT HOOKS & BANDS ON PLATES • LOOSE NO FIXINGS**

BAND LENGTH MM (INCHES)	PIN DIA MM (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
203 (8")	12 (1/2")	GALV.	<b>BOX</b>	5	<b>8296-082</b>
254 (10")	12 (1/2")	GALV.	<b>BOX</b>	5	<b>8296-102</b>
304 (12")	12 (1/2")	GALV.	<b>BOX</b>	5	<b>8296-122</b>
355 (14")	12 (1/2")	GALV.	<b>BOX</b>	5	<b>8296-142</b>
406 (16")	12 (1/2")	GALV.	<b>BOX</b>	5	<b>8296-162</b>
457 (18")	16 (5/8")	GALV.	<b>BOX</b>	5	<b>8296-182</b>
508 (20")	16 (5/8")	GALV.	<b>BOX</b>	5	<b>8296-202</b>
609 (24")	16 (5/8")	GALV.	<b>BOX</b>	2	<b>8296-242</b>
762 (30")	19 (3/4")	GALV.	<b>BOX</b>	2	<b>8296-302</b>
914 (36")	19 (3/4")	GALV.	<b>BOX</b>	2	<b>8296-362</b>
1067 (42")	19 (3/4")	GALV.	<b>BOX</b>	1	<b>8296-422</b>
1219 (48")	19 (3/4")	GALV.	<b>BOX</b>	1	<b>8296-482</b>
203 (8")	12 (1/2")	BLACK	<b>BOX</b>	5	<b>8296-085</b>
254 (10")	12 (1/2")	BLACK	<b>BOX</b>	5	<b>8296-105</b>
304 (12")	12 (1/2")	BLACK	<b>BOX</b>	5	<b>8296-125</b>
355 (14")	12 (1/2")	BLACK	<b>BOX</b>	5	<b>8296-145</b>
406 (16")	12 (1/2")	BLACK	<b>BOX</b>	5	<b>8296-165</b>
457 (18")	16 (5/8")	BLACK	<b>BOX</b>	5	<b>8296-185</b>
508 (20")	16 (5/8")	BLACK	<b>BOX</b>	5	<b>8296-205</b>
609 (24")	16 (5/8")	BLACK	<b>BOX</b>	2	<b>8296-245</b>
762 (30")	19 (3/4")	BLACK	<b>BOX</b>	2	<b>8296-305</b>
914 (36")	19 (3/4")	BLACK	<b>BOX</b>	2	<b>8296-365</b>
1067 (42")	19 (3/4")	BLACK	<b>BOX</b>	1	<b>8296-425</b>
1219 (48")	19 (3/4")	BLACK	<b>BOX</b>	1	<b>8296-485</b>

For heavy domestic gates or small field gates.



For heavy domestic gates or small field gates.



**STRAIGHT BANDS ONLY • LOOSE NO FIXINGS**

BAND LENGTH MM (INCHES)	PIN DIA MM (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
254 (10")	12 (1/2")	GALV.	BOX	5	8296-502
304 (12")	12 (1/2")	GALV.	BOX	5	8296-522
355 (14")	12 (1/2")	GALV.	BOX	5	8296-542
406 (16")	12 (1/2")	GALV.	BOX	5	8296-562
457 (18")	16 (5/8")	GALV.	BOX	5	8296-582
508 (20")	16 (5/8")	GALV.	BOX	5	8296-602
609 (24")	16 (5/8")	GALV.	BOX	2	8296-642
762 (30")	19 (3/4")	GALV.	BOX	2	8296-702
914 (36")	19 (3/4")	GALV.	BOX	2	8296-762
254 (10")	12 (1/2")	BLACK	BOX	5	8296-505
304 (12")	12 (1/2")	BLACK	BOX	5	8296-525
355 (14")	12 (1/2")	BLACK	BOX	5	8296-545
406 (16")	12 (1/2")	BLACK	BOX	5	8296-565
457 (18")	16 (5/8")	BLACK	BOX	5	8296-585
508 (20")	16 (5/8")	BLACK	BOX	5	8296-605
609 (24")	16 (5/8")	BLACK	BOX	2	8296-645
762 (30")	19 (3/4")	BLACK	BOX	2	8296-705
914 (36")	19 (3/4")	BLACK	BOX	2	8296-765

The crank in the band allows the door/ gate and post to be flush.



**CRANKED HOOKS & BANDS ON PLATES • LOOSE NO FIXINGS**

BAND LENGTH MM (INCHES)	PIN DIAMETER MM (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
254 (10")	12 (1/2")	GALV.	BOX	5	8295-102
304 (12")	12 (1/2")	GALV.	BOX	5	8295-122
355 (14")	12 (1/2")	GALV.	BOX	5	8295-142
406 (16")	12 (1/2")	GALV.	BOX	5	8295-162
457 (18")	16 (5/8")	GALV.	BOX	5	8295-182
508 (20")	16 (5/8")	GALV.	BOX	5	8295-202
609 (24")	16 (5/8")	GALV.	BOX	2	8295-242
762 (30")	19 (3/4")	GALV.	BOX	2	8295-302
914 (36")	19 (3/4")	GALV.	BOX	2	8295-362
1067 (42")	19 (3/4")	GALV.	BOX	1	8295-422
1219 (48")	19 (3/4")	GALV.	BOX	1	8295-482
254 (10")	12 (1/2")	BLACK	BOX	5	8295-105
304 (12")	12 (1/2")	BLACK	BOX	5	8295-125
355 (14")	12 (1/2")	BLACK	BOX	5	8295-145
406 (16")	12 (1/2")	BLACK	BOX	5	8295-165
457 (18")	16 (5/8")	BLACK	BOX	5	8295-185
508 (20")	16 (5/8")	BLACK	BOX	5	8295-205
609 (24")	16 (5/8")	BLACK	BOX	2	8295-245
762 (30")	19 (3/4")	BLACK	BOX	2	8295-305
914 (36")	19 (3/4")	BLACK	BOX	2	8295-365
1067 (42")	19 (3/4")	BLACK	BOX	1	8295-425
1219 (48")	19 (3/4")	BLACK	BOX	1	8295-485

**! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS**

**CRANKED BANDS ONLY • LOOSE NO FIXINGS**

BAND LENGTH MM (INCHES)	PIN DIA MM (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
254 (10")	12 (1/2")	GALV.	BOX	5	8295-502
304 (12")	12 (1/2")	GALV.	BOX	5	8295-522
355 (14")	12 (1/2")	GALV.	BOX	5	8295-542
406 (16")	12 (1/2")	GALV.	BOX	5	8295-562
457 (18")	16 (5/8")	GALV.	BOX	5	8295-582
508 (20")	16 (5/8")	GALV.	BOX	5	8295-602
609 (24")	16 (5/8")	GALV.	BOX	2	8295-642
762 (30")	19 (3/4")	GALV.	BOX	2	8295-702
914 (36")	19 (3/4")	GALV.	BOX	2	8295-762
254 (10")	12 (1/2")	BLACK	BOX	5	8295-505
304 (12")	12 (1/2")	BLACK	BOX	5	8295-525
355 (14")	12 (1/2")	BLACK	BOX	5	8295-545
406 (16")	12 (1/2")	BLACK	BOX	5	8295-565
457 (18")	16 (5/8")	BLACK	BOX	5	8295-585
508 (20")	16 (5/8")	BLACK	BOX	5	8295-605
609 (24")	16 (5/8")	BLACK	BOX	2	8295-645
762 (30")	19 (3/4")	BLACK	BOX	2	8295-705
914 (36")	19 (3/4")	BLACK	BOX	2	8295-765

The crank in the band allows the door/gate and post to be flush.



**ESTATE PATTERN BANDS • LOOSE NO FIXINGS**

LENGTH OF BAND MM (INCHES)	GATE EYE DIA. MM (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
457 (18")	19 (3/4")	GALV.	BOX	5	8307-182
508 (20")	19 (3/4")	GALV.	BOX	5	8307-202
609 (24")	19 (3/4")	GALV.	BOX	2	8307-242
457 (18")	19 (3/4")	BLACK	BOX	5	8307-185
508 (20")	19 (3/4")	BLACK	BOX	5	8307-205
609 (24")	19 (3/4")	BLACK	BOX	2	8307-245

Alternative to double strap field gate bands. Traditional to Scotland.



**CURVED GATE HINGE SETS • GALVANIZED • SET WITH FIXINGS**

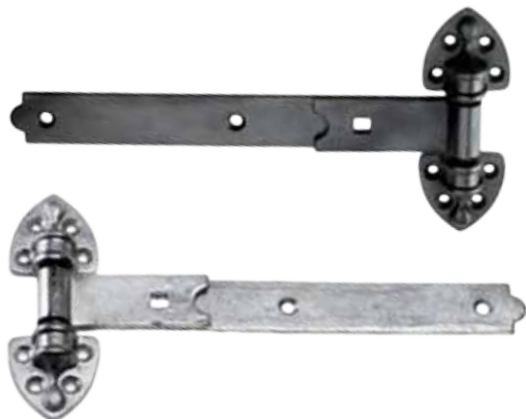
TYPE	SIZE MM (INCHES)	PACKED	PAIRS PER BAG	PAIRS PER BOX	ORDER CODE
RIGHT HANDED	304 (12")	BAG	1	5	8280-122
LEFT HANDED	304 (12")	BAG	1	5	8281-122

- Comprises of:
- 1 Curved top band
  - 1 Straight bottom bands
  - 2 hooks
  - Fixings
  - Individually bagged





Strong hinges popular on stable doors. The hinge is held captive by the cast iron cups to prevent door being removed.



**HEAVY REVERSIBLE HINGES • LOOSE NO FIXINGS**

BAND LENGTH MM (INCHES)	CUP SIZE MM (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
254 (10")	12 (1/2")	GALV.	BOX	5	8292-102
304 (12")	12 (1/2")	GALV.	BOX	5	8292-122
355 (14")	12 (1/2")	GALV.	BOX	5	8292-142
406 (16")	12 (1/2")	GALV.	BOX	5	8292-162
457 (18")	16 (5/8")	GALV.	BOX	5	8292-182
508 (20")	16 (5/8")	GALV.	BOX	5	8292-202
609 (24")	16 (5/8")	GALV.	BOX	2	8292-242
762 (30")	19 (3/4")	GALV.	BOX	2	8292-302
914 (36")	19 (3/4")	GALV.	BOX	2	8292-362
1067 (42")	19 (3/4")	GALV.	BOX	1	8292-422
1219 (48")	19 (3/4")	GALV.	BOX	1	8292-482
304 (12")	12 (1/2")	BLACK	BOX	5	8292-125
355 (14")	12 (1/2")	BLACK	BOX	5	8292-145
406 (16")	12 (1/2")	BLACK	BOX	5	8292-165
457 (18")	16 (5/8")	BLACK	BOX	5	8292-185
508 (20")	16 (5/8")	BLACK	BOX	5	8292-205
609 (24")	16 (5/8")	BLACK	BOX	2	8292-245
762 (30")	19 (3/4")	BLACK	BOX	2	8292-305
914 (36")	19 (3/4")	BLACK	BOX	2	8292-365
1067 (42")	19 (3/4")	BLACK	BOX	1	8292-425
1219 (48")	19 (3/4")	BLACK	BOX	1	8292-485



Comprises of  
1 pair of hinges •  
4 cups •  
Fixings •

**HEAVY REVERSIBLE HINGES • SET WITH FIXINGS**

BAND LENGTH MM (INCHES)	CUP SIZE MM (INCHES)	FINISH	PACKED	PAIRS PER BAG	PAIRS PER BOX	ORDER CODE
304 (12")	12 (1/2")	GALV.	BAG	1	5	8292-822
355 (14")	12 (1/2")	GALV.	BAG	1	4	8292-842
457 (18")	16 (5/8")	GALV.	BAG	1	4	8292-882
355 (14")	12 (1/2")	BLACK	BAG	1	4	8292-845
457 (18")	16 (5/8")	BLACK	BAG	1	4	8292-885

No. 2 to fit 12", 14", 16" heavy reversible hinges  
No. 3 to fit 18", 20", 24" heavy reversible hinges  
No. 4 to fit 30", 36" heavy reversible hinges



**CUPS ONLY • FOR REVERSIBLE HINGES**

TYPE	PIN DIA. INCHES (MM)	FINISH	PACKED TO ORDER	UNITS PER PACK	ORDER CODE
NO. 02	12 (1/2")	GALV.	BOX	TO ORDER	8292-962
NO. 03	16 (5/8")	GALV.	BOX	TO ORDER	8292-972
NO. 04	19 (3/4")	GALV.	BOX	TO ORDER	8292-982
NO. 02	12 (1/2")	BLACK	BOX	TO ORDER	8292-965
NO. 03	16 (5/8")	BLACK	BOX	TO ORDER	8292-975
NO. 04	19 (3/4")	BLACK	BOX	TO ORDER	8292-985









**! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS**

**PREPACKED DOOR & GATE SETS**

All prepacked sets are supplied in a bag complete with fixings and include Heavy Tee Hinges suitable for heavy door and gates. All in a galvanized finish.

**TEE HINGES • BRENTON BOLT • TWISTED RING GATE LATCH**

**SET A**

LENGTH TEE HINGES MM (INCHES)	LENGTH BRENTON BOLT MM (INCHES)	LENGTH TWISTED RING GATE LATCH MM (INCHES)	PACKED	UNITS PER BAG	ORDER CODE
<b>457 (18")</b>	152 X 12 (6" x 1/2")	152 (6")	<b>BAG</b>	1	<b>4215-802</b>

Galvanized finish

Comprises of:

- 2 Heavy Tee Hinges
- 1 Brenton Bolt
- 1 Twisted Ring Gate Latch
- Fixings



**HEAVY TEE HINGES • BRENTON BOLT • RING GATE LATCH**

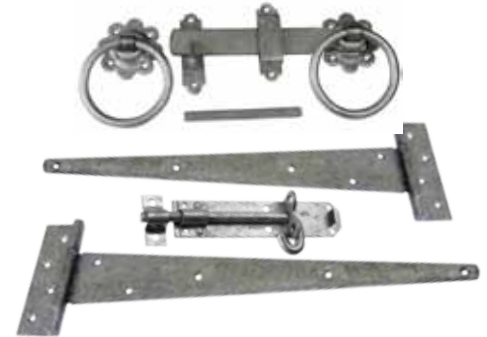
**SET B**

LENGTH TEE HINGES MM (INCHES)	LENGTH BRENTON BOLT MM (INCHES)	LENGTH RING GATE LATCH (INCHES)	PACKED	UNITS PER BAG	ORDER CODE
<b>457 (18")</b>	152 X 12 (6" x 1/2")	152 (6")	<b>BAG</b>	1	<b>4215-812</b>

Galvanized finish

Comprises of:

- 2 Heavy Tee Hinges
- 1 Brenton Bolt
- Ring Gate Latch
- Fixings



**HEAVY TEE HINGES • LARGE AUTO GATE LATCH**

**SET C**

LENGTH TEE HINGES MM (INCHES)	LENGTH LARGE AUTO GATE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	ORDER CODE
<b>305 (12")</b>	152 (6")	GALV.	<b>BAG</b>	1	<b>4215-822</b>

Galvanized finish

Comprises of:

- 2 Heavy Tee Hinges
- 1 Large Auto Gate Latch
- Fixings



**HEAVY TEE HINGES • RING GATE LATCH**

**SET D**

LENGTH TEE HINGES MM (INCHES)	LATCH LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BAG	ORDER CODE
<b>305 (12")</b>	152 (6")	GALV.	<b>BAG</b>	1	<b>4215-832</b>

Galvanized finish

Comprises of:

- 3 Heavy Tee Hinges
- 1 Ring Gate Latch
- Fixings



**HEAVY TEE HINGES • TWISTED RING GATE LATCH**

**SET E**

LENGTH TEE HINGES MM (INCHES)	LATCH LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BAG	ORDER CODE
<b>305 (12")</b>	152 (6")	GALV.	<b>BAG</b>	1	<b>4215-842</b>

Galvanized finish

Comprises of:

- 3 Heavy Tee Hinges
- 1 Twisted Ring Gate Latch
- Fixings





## TEE HINGES

Tee hinges are available in a variety of weights and finishes to suit either light, heavy or medium weight domestic door or gate.

For light applications. Ideal hinge for lightweight timber gates

### LIGHT TEE HINGES

TAIL LENGTH (MM)	TAIL LENGTH (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
101	4"	BLACK	BOX	10	4194-043
152	6"	BLACK	BOX	10	4194-063
203	8"	BLACK	BOX	10	4194-083
254	10"	BLACK	BOX	10	4194-103
304	12"	BLACK	BOX	10	4194-123
101	4"	B Z P	BOX	10	4194-042
152	6"	B Z P	BOX	10	4194-062
203	8"	B Z P	BOX	10	4194-082
254	10"	B Z P	BOX	10	4194-102
304	12"	B Z P	BOX	10	4194-122

TAIL LENGTH (MM)	TAIL LENGTH (INCHES)	FINISH	PACKED	PAIRS PER TAG	PAIRS PER BOX	ORDER CODE
101	4"	BLACK	ETAG	1	5	4194-853
152	6"	BLACK	ETAG	1	5	4194-863
203	8"	BLACK	ETAG	1	5	4194-883
254	10"	BLACK	ETAG	1	5	4194-903
304	12"	BLACK	ETAG	1	5	4194-623
101	4"	B Z P	ETAG	1	5	4194-849
152	6"	B Z P	ETAG	1	5	4194-869
203	8"	B Z P	ETAG	1	5	4194-889
254	10"	B Z P	ETAG	1	5	4194-909
304	12"	B Z P	ETAG	1	5	4194-929



BLACK



GALVANIZED



\*All prepacked Tee hinges are now on an easy to hang Ettag - fixings on reverse of tag - see inset.



! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS

MEDIUM TEE HINGES

TAIL LENGTH (MM)	TAIL LENGTH (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
254	10"	BZP	BOX	10	4195-109
304	12"	BZP	BOX	10	4195-129
355	14"	GALV.	BOX	10	4195-142
406	16"	GALV.	BOX	10	4195-162
457	18"	GALV.	BOX	10	4195-182
254	10"	BLACK	BOX	10	4195-103
304	12"	BLACK	BOX	10	4195-123
355	14"	BLACK	BOX	10	4195-143
406	16"	BLACK	BOX	10	4195-163
457	18"	BLACK	BOX	10	4195-183

TAIL LENGTH (MM)	TAIL LENGTH (INCHES)	FINISH	PACKED*	PAIRS PER TAG	PAIRS PER BOX	ORDER CODE
254	10"	GALV.	ETAG	1	5	4195-902
304	12"	GALV.	ETAG	1	5	4195-922
355	14"	GALV.	ETAG	1	5	4195-942
406	16"	GALV.	ETAG	1	5	4195-962
457	18"	GALV.	ETAG	1	5	4195-982
254	10"	BLACK	ETAG	1	5	4195-903
304	12"	BLACK	ETAG	1	5	4195-923
355	14"	BLACK	ETAG	1	5	4195-943
406	16"	BLACK	ETAG	1	5	4195-963
457	18"	BLACK	ETAG	1	5	4195-983
254	10"	BZP	ETAG	1	5	4195-909
304	12"	BZP	ETAG	1	5	4195-929
355	14"	BZP	ETAG	1	5	4195-949
406	16"	BZP	ETAG	1	5	4195-969
457	18"	BZP	ETAG	1	5	4195-989

A popular hinge for general applications.



BLACK



BRIGHT ZINC PLATED



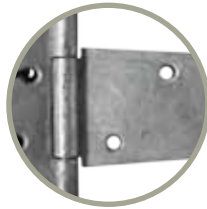
\*All prepacked Tee hinges are now on an easy to hang E-tag - fixings on reverse of tag - see inset.



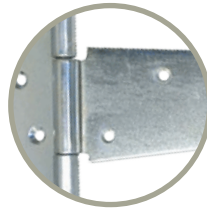


For use on domestic gates.

GALVANIZED



BRIGHT ZINC PLATED



\*All prepacked Tee hinges are now on an easy to hang Etag - fixings on reverse of tag - see inset.

**HEAVY TEE HINGES**

TAIL LENGTH (MM)	TAIL LENGTH (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
254	10"	B Z P	BOX	10	4196-109
304	12"	GALV.	BOX	10	4196-122
355	14"	GALV.	BOX	10	4196-142
406	16"	GALV.	BOX	10	4196-162
457	18"	GALV.	BOX	5	4196-182
508	20"	GALV.	BOX	5	4196-202
609	24"	GALV.	BOX	5	4196-242
254	10"	BLACK	BOX	10	4196-103
304	12"	BLACK	BOX	10	4196-123
355	14"	BLACK	BOX	10	4196-143
406	16"	BLACK	BOX	10	4196-163
457	18"	BLACK	BOX	5	4196-183
508	20"	BLACK	BOX	5	4196-203
609	24"	BLACK	BOX	5	4196-243

TAIL LENGTH (MM)	TAIL LENGTH (INCHES)	FINISH	PACKED*	PAIRS PER TAG	PAIRS PER BOX	ORDER CODE
304	12"	GALV.	ETAG	1	5	4196-622
355	14"	GALV.	ETAG	1	5	4196-842
406	16"	GALV.	ETAG	1	5	4196-862
457	18"	GALV.	ETAG	1	5	4196-882
508	20"	GALV.	ETAG	1	5	4196-902
609	24"	GALV.	ETAG	1	5	4196-942
254	10"	BLACK	ETAG	1	5	4196-603
304	12"	BLACK	ETAG	1	5	4196-623
457	18"	BLACK	ETAG	1	5	4196-883
508	20"	BLACK	ETAG	1	5	4196-903
609	24"	BLACK	ETAG	1	5	4196-943

**NEW**  
**NEW**



For heavy domestic gates.

SELF-COLOUR

**WEIGHTY TEE HINGES**

TAIL LENGTH (MM)	TAIL LENGTH (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
152	6"	S/COLOUR	BOX	5	4197-061
203	8"	S/COLOUR	BOX	5	4197-081
254	10"	S/COLOUR	BOX	5	4197-101
304	12"	S/COLOUR	BOX	5	4197-121
355	14"	S/COLOUR	BOX	5	4197-141
406	16"	S/COLOUR	BOX	5	4197-161
457	18"	S/COLOUR	BOX	5	4197-181

\* Product continued over page.

**! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS**

**WEIGHTY TEE HINGES**

TAIL LENGTH (MM)	TAIL LENGTH (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
152	6"	GALV.	BOX	5	4197-062
203	8"	GALV.	BOX	5	4197-082
254	10"	GALV.	BOX	5	4197-102
304	12"	GALV.	BOX	5	4197-122
355	14"	GALV.	BOX	5	4197-142
406	16"	GALV.	BOX	5	4197-162
457	18"	GALV.	BOX	5	4197-182
508	20"	GALV.	BOX	5	4197-202
609	24"	GALV.	BOX	5	4197-242

**NEW**  
**NEW**  
**NEW**  
**NEW**  
**NEW**  
**NEW**  
**NEW**

TAIL LENGTH (MM)	TAIL LENGTH (INCHES)	FINISH	*PACKED	PAIRS PER TAG	PAIRS PER BOX	ORDER CODE
152	6"	GALV.	ETAG	1	5	4197-562
203	8"	GALV.	ETAG	1	5	4197-582
254	10"	GALV.	ETAG	1	5	4197-602
304	12"	GALV.	ETAG	1	5	4197-622
355	14"	GALV.	ETAG	1	5	4197-642
406	16"	GALV.	ETAG	1	5	4197-662
457	18"	GALV.	ETAG	1	5	4197-702

**MEDIUM STRAP HINGES**

TAIL LENGTH (MM)	MIDDLE LENGTH (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
203	8"	S/ COLOUR	BOX	5	4198-081
254	10"	S/ COLOUR	BOX	5	4198-101
304	12"	S/ COLOUR	BOX	5	4198-121
101	4"	B Z P	BOX	5	4198-049
152	6"	B Z P	BOX	5	4198-069
203	8"	B Z P	BOX	5	4198-089
254	10"	B Z P	BOX	5	4198-109
304	12"	B Z P	BOX	5	4198-129

**OTHER GATE ACCESSORIES**

**GATE WHEEL • HEAVY DUTY**

SIZE (MM) (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
267 (10½")	B Z P	BAG	1	1	8342-802
368 (14½")	GALV.	BAG	1	1	8342-842

For heavy domestic gates.



BLACK



BRIGHT ZINC PLATED



GALVANIZED



\*All prepacked Tee hinges are now on an easy to hang E-tag - fixings on reverse of tag - see inset.

Commonly used for 'lift-up' lids.



Spring loaded gate wheels. Complete with fixings



8342-802

8342-842

**GATE CATCHES**

There are a large number of different gate catch types - the choice of which is usually dictated by the following factors: Should the gate be lockable, how much manipulation is required to open the gate, is the gate to be used by anyone with a physical disability, is there a public access requirement and is the gate required to be animal proof?

Gate fastener for garden gates. Can be padlocked.



**AUTO GATE CATCH**

SIZE	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>SMALL</b>	GALV.	<b>BOX</b>	10	<b>3199-152</b>
<b>SMALL</b>	BLACK	<b>BOX</b>	10	<b>3199-103</b>
<b>SMALL</b>	B Z P	<b>BOX</b>	10	<b>3199-102</b>
<b>LARGE</b>	GALV.	<b>BOX</b>	10	<b>3199-202</b>
<b>LARGE</b>	BLACK	<b>BOX</b>	10	<b>3199-203</b>

SIZE	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>SMALL</b>	GALV.	<b>BAG</b>	1	5	<b>3199-962</b>
<b>SMALL</b>	BLACK	<b>BAG</b>	1	5	<b>3199-903</b>
<b>SMALL</b>	B Z P	<b>BAG</b>	1	5	<b>3199-902</b>
<b>LARGE</b>	GALV.	<b>BAG</b>	1	5	<b>3199-912</b>
<b>LARGE</b>	BLACK	<b>BAG</b>	1	5	<b>3199-913</b>

See padlocks available in the Security section.

Replacement striker bars for auto gate catch.



**AUTO GATE CATCH STRIKER BAR**

SIZE	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>LARGE</b>	GALV.	<b>BOX</b>	10	<b>3199-952</b>
<b>SMALL</b>	B Z P	<b>BOX</b>	10	<b>3199-922</b>

Ring gate latch with decorative twisted ring.



**TWISTED RING GATE CATCH**

LATCH LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>152 (6")</b>	GALV.	<b>BOX</b>	5	<b>4149-062</b>
<b>152 (6")</b>	BLACK	<b>BOX</b>	5	<b>4149-069</b>

LATCH LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>152 (6")</b>	GALV.	<b>BAG</b>	1	5	<b>4149-862</b>
<b>152 (6")</b>	BLACK	<b>BAG</b>	1	5	<b>4149-863</b>



**! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS**

**RING GATE LATCH\***

LATCH LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
101 (4")	GALV.	BOX	5	4157-042
125 (5")	GALV.	BOX	5	4157-052
152 (6")	GALV.	BOX	5	4157-062
177 (7")	GALV.	BOX	5	4157-072
101 (4")	BLACK	BOX	5	4157-043
125 (5")	BLACK	BOX	5	4157-053
152 (6")	BLACK	BOX	5	4157-063
177 (7")	BLACK	BOX	5	4157-073
125 (5")	B Z P	BOX	5	4157-054
152 (6")	B Z P	BOX	5	4157-064

LATCH LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
152 (6")	GALV.	BAG	1	5	4157-762
152 (6")	BLACK	BAG	1	5	4157-763
152 (6")	B Z P	BAG	1	5	4157-764

\*Heavy duty Galvanized and Black Ring Gate Latches are available.

Original ring gate with straight latch. Catch and keep spares available.



**RING GATE CATCHES ONLY**

FINISH	PACKED	UNITS PER BOX	ORDER CODE
BLACK	BOX	25	4157-953
B Z P	BOX	25	4157-954

Spare catches to suit any size ring gate latch.



**RING GATE KEEPS ONLY**

FINISH	PACKED	UNITS PER BOX	ORDER CODE
BLACK	BOX	25	4157-963
B Z P	BOX	25	4157-964

Spare keeps to suit any size ring gate latch.



**HEAVY LATCH CATCH AND KEEP**

LATCH LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
228 (9")	BLACK	BOX	10	4156-003

General duty latch.





Suffolk latch complete with standard thumb bit.



**SUFFOLK LATCH • STANDARD THUMB BIT**

SIZE	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>NO. 3</b>	BLACK	<b>BAG</b>	1	5	<b>4958-713</b>
<b>NO. 3</b>	B Z P	<b>BAG</b>	1	5	<b>4958-712</b>



Suffolk latch complete with long thumb bit. Catch and keep spares available.

Long thumb bit



**SUFFOLK LATCH • LONG THUMB BIT**

SIZE	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>NO. 5</b>	GALV.	<b>BOX</b>	5	<b>4158-512</b>
<b>NO. 3</b>	BLACK	<b>BOX</b>	5	<b>4158-313</b>
<b>NO. 5</b>	BLACK	<b>BOX</b>	5	<b>4158-513</b>
<b>NO. 3</b>	B Z P	<b>BOX</b>	5	<b>4158-312</b>

SIZE	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>NO. 5</b>	GALV.	<b>BAG</b>	1	5	<b>4158-752</b>
<b>NO. 3</b>	BLACK	<b>BAG</b>	1	5	<b>4158-713</b>
<b>NO. 5</b>	BLACK	<b>BAG</b>	1	5	<b>4158-753</b>
<b>NO. 3</b>	B Z P	<b>BAG</b>	1	5	<b>4158-712</b>



Spare hook catches for Suffolk latches.

**SUFFOLK LATCH • CATCH ONLY**

FINISH	PACKED	UNITS PER BAG	ORDER CODE
<b>HOT DIP GALV</b>	<b>BAG</b>	25	<b>4158-952</b>
<b>BLACK</b>	<b>BAG</b>	25	<b>4158-953</b>



Spare slotted keeps for Suffolk latches.

**SUFFOLK LATCH • KEEP ONLY**

FINISH	PACKED	UNITS PER BAG	ORDER CODE
<b>HOT DIP GALV.</b>	<b>BAG</b>	25	<b>4158-962</b>
<b>BLACK</b>	<b>BAG</b>	25	<b>4158-963</b>

! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS

**KICK OVER GATE CATCH**

LATCH LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
240 (9½)	GALV.	BOX	2	4203-002
240 (9½")	GALV.	BAG	1 2	4203-802

Gate catch traditionally used on stable doors.



**GRAVITY CATCH • FOR CONCRETE**

LENGTH FROM CENTRE PIVOT MM (INCHES)	HEIGHT TO PIVOT (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
45 (1¾")	9"	GALV.	BOX	2	8330-002

For concrete complete with gate striking plates.



**GRAVITY CATCH • FOR TIMBER POST**

LENGTH FROM CENTRE PIVOT MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
45 (1¾")	GALV.	BOX	5	8329-002

For timber posts complete with gate striking plates.

\*To suit up to 51MM (2") timber.



**HEAVY DUTY CAST GRAVITY CATCH • FOR CONCRETE**

LENGTH FROM CENTRE PIVOT MM (INCHES)	HEIGHT TO PIVOT MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
111 (4¾")	229 (9")	GALV.	BOX	1	8327-002

For concrete complete with gate striking plates.



**MORTICE GATE LATCH SET**

LENGTH FROM CENTRE PIVOT MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
137 (5¾")	GALV.	BOX	5	8314-102

For attachment on timber gates.



**MORTICE RING GATE LATCH**

LENGTH FROM CENTRE SPINDLE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
76 (3")	GALV.	BOX	5	8321-002

For attachment on timber gates.





General duty, monkey tail bolt.



### GATE BOLTS

A large range of surface fasteners from agricultural to domestic applications; available in various styles and finishes.

#### MONKEY TAIL BOLT

LENGTH MM (INCHES)	SHOOT SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>457 (18")</b>	16 (5/8")	GALV.	<b>BOX</b>	2	<b>4094-142</b>
<b>304 (12")</b>	16 (5/8")	BLACK	<b>BOX</b>	2	<b>4094-123</b>
<b>381 (15")</b>	16 (5/8")	BLACK	<b>BOX</b>	2	<b>4094-133</b>
<b>457 (18")</b>	16 (5/8")	BLACK	<b>BOX</b>	2	<b>4094-143</b>
<b>609 (24")</b>	16 (5/8")	BLACK	<b>BOX</b>	2	<b>4094-153</b>

LENGTH MM (INCHES)	SHOOT SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>457 (18")</b>	16 (5/8")	BLACK	<b>BAG</b>	1	5	<b>4094-843</b>



General duty, bow handle bolt.

#### BOW HANDLE BOLT

LENGTH MM (INCHES)	SHOOT SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>304 (12")</b>	16 (5/8")	BLACK	<b>BOX</b>	2	<b>4093-123</b>
<b>457 (18")</b>	16 (5/8")	BLACK	<b>BOX</b>	2	<b>4093-143</b>



Decorative and economical bolt.

#### CANE BOLT

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>304 (12")</b>	BLACK	<b>BOX</b>	10	<b>4613-629</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	BAGS PER BOX	ORDER CODE
<b>304 (12")</b>	BLACK	<b>BAG</b>	1	5	<b>4613-823</b>



Often used for bottom fixing of garage doors or field gates.

Both 4095 & 4088 series supplied with plate and ferrule receiver for setting into concrete.



#### ROUND GARAGE DOOR BOLT • 4095 & 4088 SERIES

LENGTH MM (INCHES)	SHOOT SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>304 (12")</b>	16 (5/8")	GALV.	<b>BOX</b>	1	<b>4095-122</b>
<b>457 (18")</b>	16 (5/8")	GALV.	<b>BOX</b>	1	<b>4095-184</b>
<b>609 (24")</b>	16 (5/8")	GALV.	<b>BOX</b>	1	<b>4095-244</b>
<b>304 (12")</b>	16 (5/8")	BLACK	<b>BOX</b>	1	<b>4095-123</b>
<b>457 (18")</b>	16 (5/8")	BLACK	<b>BOX</b>	1	<b>4095-183</b>
<b>609 (24")</b>	16 (5/8")	BLACK	<b>BOX</b>	1	<b>4095-243</b>

LENGTH MM (INCHES)	SHOOT SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>304 (12")</b>	16 (5/8")	GALV.	<b>BAG</b>	1	5	<b>4095-822</b>
<b>457 (18")</b>	16 (5/8")	GALV.	<b>BAG</b>	1	5	<b>4095-882</b>
<b>609 (24")</b>	16 (5/8")	GALV.	<b>BAG</b>	1	5	<b>4095-644</b>
<b>304 (12")</b>	16 (5/8")	BLACK	<b>BAG</b>	1	5	<b>4088-823</b>
<b>457 (18")</b>	16 (5/8")	BLACK	<b>BAG</b>	1	5	<b>4088-883</b>
<b>609 (24")</b>	16 (5/8")	BLACK	<b>BAG</b>	1	5	<b>4088-943</b>

4095

4088

**NEW**  
**NEW**  
**NEW**



**! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS**

**LOCKABLE SURFACE BOLT • GALVANIZED**

LENGTH MM (INCHES)	SHOOT DIAMETER MM (INCHES)	PACKED	UNITS PER BOX	ORDER CODE
<b>609 (24")</b>	<b>16 (5/8")</b>	<b>BOX</b>	5	<b>8336-242</b>
<b>457 (18")</b>	<b>16 (5/8")</b>	<b>BOX</b>	1	<b>8336-182</b>

LENGTH MM (INCHES)	SHOOT DIAMETER MM (INCHES)	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>457 (18")</b>	<b>16 (5/8")</b>	<b>BAG</b>	1	5	<b>8336-902</b>

See padlocks available in the Security section.

**SPRING LOADED BOLT**

SHOOT DIAMETER MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>9 (3/8")</b>	B Z P	<b>BOX</b>	10	<b>4205-032</b>
<b>12 (1/2")</b>	B Z P	<b>BOX</b>	10	<b>4205-042</b>
<b>16 (5/8")</b>	B Z P	<b>BOX</b>	5	<b>4205-052</b>
<b>22 (7/8")</b>	B Z P	<b>BOX</b>	5	<b>4205-072</b>

**NEW**

SHOOT DIAMETER MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>9 (3/8")</b>	B Z P	<b>BAG</b>	1	5	<b>4205-832</b>
<b>12 (1/2")</b>	B Z P	<b>BAG</b>	1	5	<b>4205-942</b>
<b>16 (5/8")</b>	B Z P	<b>BAG</b>	1	5	<b>4205-652</b>

General duty, lockable bolt. Can be padlocked for extra security.



Spring loaded bolt suitable for metal or timber gates.

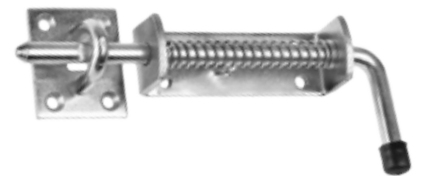


**SPRING LOADED ANIMAL BOLT**

SHOOT DIAMETER MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>12 (1/2")</b>	B Z P	<b>BOX</b>	5	<b>4222-124</b>

SHOOT DIAMETER MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>12 (1/2")</b>	B Z P	<b>BAG</b>	1	5	<b>4222-824</b>

Spring loaded bolt complete with staple on plate for use on gates.



**PAD BOLT**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>101 (4")</b>	BLACK	<b>BOX</b>	10	<b>4614-549</b>
<b>203 (8")</b>	BLACK	<b>BOX</b>	10	<b>4614-589</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>101 (4")</b>	BLACK	<b>BAG</b>	1	5	<b>4614-649</b>
<b>203 (8")</b>	BLACK	<b>BAG</b>	1	5	<b>4614-689</b>

Light duty bolt. Can be padlocked.



See padlocks available in the Security section.

Space saving bolt. Can be padlocked for extra security.



**OVAL PAD BOLT**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>101 (4")</b>	GALV.	<b>BOX</b>	10	<b>4211-002</b>
<b>101 (4")</b>	BLACK	<b>BOX</b>	10	<b>4211-003</b>
<b>101 (4")</b>	B Z P	<b>BOX</b>	10	<b>4211-004</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>101 (4")</b>	GALV.	<b>BAG</b>	1	5	<b>4211-902</b>
<b>101 (4")</b>	BLACK	<b>BAG</b>	1	5	<b>4211-603</b>
<b>101 (4")</b>	B Z P	<b>BAG</b>	1	5	<b>4211-604</b>

Padlock available in the Security section.

Space saving bolt. Can be padlocked for extra security.

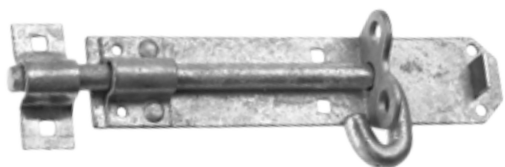


**OVAL PAD BOLT • LIGHT PATTERN**

SIZE INCHES (MM)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>101 (4")</b>	GALV.	<b>BAG</b>	1	10	<b>4911-902</b>

Padlock available in the Security section.

Security bolt. Can be padlocked.



**BRENTON BOLT**

LENGTH MM (INCHES)	SHOOT DIA MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>101 (4")</b>	12 (1/2")	GALV.	<b>BOX</b>	5	<b>4209-042</b>
<b>152 (6")</b>	12 (1/2")	GALV.	<b>BOX</b>	5	<b>4209-062</b>
<b>203 (8")</b>	12 (1/2")	GALV.	<b>BOX</b>	5	<b>4209-082</b>
<b>254 (10")</b>	12 (1/2")	GALV.	<b>BOX</b>	5	<b>4209-102</b>
<b>152 (6")</b>	16 (5/8")	GALV.	<b>BOX</b>	5	<b>4209-162</b>
<b>203 (8")</b>	16 (5/8")	GALV.	<b>BOX</b>	5	<b>4209-182</b>
<b>254 (10")</b>	16 (5/8")	GALV.	<b>BOX</b>	5	<b>4209-202</b>
<b>304 (12")</b>	16 (5/8")	GALV.	<b>BOX</b>	5	<b>4209-222</b>
<b>101 (4")</b>	12 (1/2")	B Z P	<b>BOX</b>	5	<b>4209-044</b>
<b>152 (6")</b>	12 (1/2")	B Z P	<b>BOX</b>	5	<b>4209-404</b>
<b>152 (6")</b>	16 (5/8")	B Z P	<b>BOX</b>	5	<b>4209-164</b>
<b>203 (8")</b>	12 (1/2")	B Z P	<b>BOX</b>	5	<b>4209-414</b>
<b>203 (8")</b>	16 (5/8")	B Z P	<b>BOX</b>	5	<b>4209-184</b>
<b>254 (10")</b>	16 (5/8")	B Z P	<b>BOX</b>	5	<b>4209-204</b>

Padlock available in the Security section.

**! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS**

**BRENTON BOLT**

LENGTH MM (INCHES)	SHOOT DIAMETER MM (INCHES)	FINISH	PACKED	UNITS PER BOX	BAGS PER BOX	ORDER CODE
101 (4")	12 (1/2")	GALV.	BAG	1	5	4209-742
152 (6")	12 (1/2")	GALV.	BAG	1	5	4209-762
203 (8")	12 (1/2")	GALV.	BAG	1	5	4209-782
<b>NEW</b> 254 (10")	12 (1/2")	GALV.	BAG	1	5	4209-502
254 (10")	16 (5/8")	GALV.	BAG	1	5	4209-812
304 (12")	16 (5/8")	GALV.	BAG	1	5	4209-822
101 (4")	12 (1/2")	BLACK	BAG	1	5	4209-743
152 (6")	12 (1/2")	BLACK	BAG	1	5	4209-763
203 (8")	12 (1/2")	BLACK	BAG	1	5	4209-783
101 (4")	12 (1/2")	B Z P	BAG	1	5	4209-744
152 (6")	12 (1/2")	B Z P	BAG	1	5	4209-764
203 (8")	12 (1/2")	B Z P	BAG	1	5	4209-784
152 (6")	16 (5/8")	B Z P	BAG	1	5	4209-794
203 (8")	16 (5/8")	B Z P	BAG	1	5	4209-804
254 (10")	16 (5/8")	B Z P	BAG	1	5	4209-814

Padlock available in the Security section.

**BRENTON BOLT WITH ELONGATED KEEP**

LENGTH MM (INCHES)	SHOOT DIAMETER MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
152 (6")	12 (1/2")	GALV.	BOX	5	4224-062
203 (8")	12 (1/2")	GALV.	BOX	5	4224-082
203 (8")	16 (5/8")	GALV.	BOX	5	4223-082
254 (10")	16 (5/8")	GALV.	BOX	5	4223-102

LENGTH MM (INCHES)	SHOOT DIAMETER MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
152 (6")	12 (1/2")	GALV.	BAG	1	5	4224-762
203 (8")	12 (1/2")	GALV.	BAG	1	5	4224-782
254 (10")	16 (5/8")	GALV.	BAG	1	5	4223-812

Padlocks available in the Security section.

**ELONGATED KEEPS FOR BRENTON BOLT**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
82 x 38 (3 1/4" x 1 1/2")	B Z P	BOX	10	4209-702

**BRENTON BOLT • WITH ELONGATED KEEP • LIGHT PATTERN**

LENGTH MM (INCHES)	SHOOT DIAMETER MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
254 (10")	16 (5/8")	GALV.	BAG	1	5	4923-812

Padlock available in the Security section.

Security bolt complete with fixings.  
Can be padlocked for extra security.



Security bolt with elongated keep to allow the slight movement of heavy doors and gates. Can be padlocked.



To allow for the slight movement of heavy doors & gates.



Security bolt with elongated keep to allow the slight movement of heavy doors and gates. Can be padlocked.





Padlock bolt for securing of gates and doors.



**BRENTON BOLT • LIGHT PATTERN**

LENGTH MM (INCHES)	SHOOT DIAMETER MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
101 (4")	12 (½")	GALV.	BAG	1	5	4909-742
152 (6")	12 (½")	GALV.	BAG	1	5	4909-762
203 (8")	12 (½")	GALV.	BAG	1	5	4909-782
254 (10")	12 (½")	GALV.	BAG	1	5	4909-812
304 (12")	12 (½")	GALV.	BAG	1	5	4909-822
101 (4")	12 (½")	BLACK	BAG	1	5	4909-743
152 (6")	12 (½")	BLACK	BAG	1	5	4909-763
203 (8")	12 (½")	BLACK	BAG	1	5	4909-783
101 (4")	12 (½")	B Z P	BAG	1	5	4909-744
152 (6")	12 (½")	B Z P	BAG	1	5	4909-764
203 (8")	12 (½")	B Z P	BAG	1	5	4909-784
254 (10")	12 (½")	B Z P	BAG	1	5	4909-814

Padlock available in the Security section.

For bolting of doors recessed within frames.

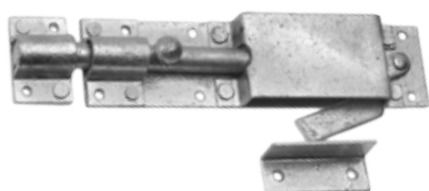


**NECKED TOWER BOLT**

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
101 (4")	BLACK	BOX	10	4225-043
152 (6")	BLACK	BOX	10	4225-063
203 (8")	BLACK	BOX	10	4225-083

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	BAGS PER BOX	ORDER CODE
101 (4")	BLACK	BAG	1	5	4225-743
152 (6")	BLACK	BAG	1	5	4225-763
203 (8")	BLACK	BAG	1	5	4225-783

Auto lock bolt with bottom guard to prevent fouling of the latch.



**AUTO LOCK PIG BOLT**

SHOOT DIAMETER MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
203 (8")	GALV.	BOX	5	4218-002

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	BAGS PER BOX	ORDER CODE
203 (8")	GALV	BAG	1	5	4218-602

**NEW**

**! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS**

**TOWER BOLT**

General purpose bolt often used on shed doors.

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
76 (3")	GALV.	BOX	10	4210-032
101 (4")	GALV.	BOX	10	4210-042
152 (6")	GALV.	BOX	10	4210-062
203 (8")	GALV.	BOX	10	4210-082
254 (10")	GALV.	BOX	10	4210-102
304 (12")	GALV.	BOX	5	4210-122
76 (3")	BLACK	BOX	10	4210-033
101 (4")	BLACK	BOX	10	4210-043
152 (6")	BLACK	BOX	10	4210-063
203 (8")	BLACK	BOX	10	4210-083
254 (10")	BLACK	BOX	10	4210-103
304 (12")	BLACK	BOX	5	4210-123
76 (3")	B Z P	BOX	10	4210-034
101 (4")	B Z P	BOX	10	4210-044
152 (6")	B Z P	BOX	10	4210-064
203 (8")	B Z P	BOX	10	4210-084
254 (10")	B Z P	BOX	10	4210-104
304 (12")	B Z P	BOX	5	4210-124

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
76 (3")	GALV.	BAG	1	5	4210-932
101 (4")	GALV.	BAG	1	5	4210-942
152 (6")	GALV.	BAG	1	5	4210-962
203 (8")	GALV.	BAG	1	5	4210-982
254 (10")	GALV.	BAG	1	5	4210-992
304 (12")	GALV.	BAG	1	5	4210-622
76 (3")	BLACK	BAG	1	5	4210-933
101 (4")	BLACK	BAG	1	5	4210-943
152 (6")	BLACK	BAG	1	5	4210-963
203 (8")	BLACK	BAG	1	5	4210-983
254 (10")	BLACK	BAG	1	5	4210-993
304 (12")	BLACK	BAG	1	5	4210-623



Spring loaded, top garage door attachment complete with plate.



### CHAIN BOLT

LENGTH MM (INCHES)	SHOOT SIZE INCHES (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>203 (8")</b>	<b>16 (5/8")</b>	<b>BLACK</b>	<b>BOX</b>	<b>5</b>	<b>4072-083</b>

LENGTH MM (INCHES)	SHOOT SIZE INCHES (MM)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>203 (8")</b>	<b>16 (5/8")</b>	<b>BLACK</b>	<b>BAG</b>	<b>1</b>	<b>5</b>	<b>4072-883</b>

Foot operated, bottom garage door bolt.



### FOOT BOLT

LENGTH MM (INCHES)	SHOOT SIZE INCHES (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>203 (8")</b>	<b>16 (5/8")</b>	<b>BLACK</b>	<b>BOX</b>	<b>5</b>	<b>4071-083</b>

LENGTH MM (INCHES)	SHOOT SIZE INCHES (MM)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>203 (8")</b>	<b>16 (5/8")</b>	<b>BLACK</b>	<b>BAG</b>	<b>1</b>	<b>5</b>	<b>4071-883</b>

### OTHER GATE FURNITURE

Suitable for shed doors etc.  
Traditional pull handles.



### ORNAMENTAL GATE PULL

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>254 (10")</b>	<b>BLACK</b>	<b>BOX</b>	<b>10</b>	<b>4611-509</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>254 (10")</b>	<b>BLACK</b>	<b>BAG</b>	<b>1</b>	<b>5</b>	<b>4611-809</b>

Tension adjustable and suitable for left or right hand use on domestic doors and gates.



### SELF CLOSING GATE SPRING

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>203 (8")</b>	<b>BLACK</b>	<b>BOX</b>	<b>5</b>	<b>4612-589</b>

<b>254 (10")</b>	<b>BLACK</b>	<b>BOX</b>	<b>5</b>	<b>4612-609</b>
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<b>203 (8")</b>	<b>B Z P</b>	<b>BOX</b>	<b>5</b>	<b>4612-084</b>
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<b>254 (10")</b>	<b>B Z P</b>	<b>BOX</b>	<b>5</b>	<b>4612-104</b>
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LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>203 (8")</b>	<b>BLACK</b>	<b>BAG</b>	<b>1</b>	<b>5</b>	<b>4612-889</b>

<b>254 (10")</b>	<b>BLACK</b>	<b>BAG</b>	<b>1</b>	<b>5</b>	<b>4612-909</b>
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<b>254 (10")</b>	<b>B Z P</b>	<b>BAG</b>	<b>1</b>	<b>5</b>	<b>4612-704</b>
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**! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS**

**HASPS & STAPLES**

Eliza Tinsley hasps & staple range is designed to be used with most padlocks. Can be used for both door and gate. Safety Hasp and Staple fittings are concealed and cannot be unscrewed when padlock is secured in place. A key lockable version of this gives extra security. For an even more robust fitting see the heavy duty fittings available.



**SAFETY HASP & STAPLE**

LENGTH MM (INCHES)	FINISH	STAPLE TYPE	PACKED	UNITS PER BOX	ORDER CODE
101 (4")	B Z P	WELDED	<b>BOX</b>	10	<b>4316-044</b>
125 (5")	B Z P	WELDED	<b>BOX</b>	10	<b>4316-054</b>
152 (6")	B Z P	WELDED	<b>BOX</b>	10	<b>4316-064</b>
101 (4")	BLACK	WELDED	<b>BOX</b>	10	<b>4316-049</b>
152 (6")	BLACK	WELDED	<b>BOX</b>	10	<b>4316-069</b>

76 (3")	BLACK	FOLDED	<b>BOX</b>	10	<b>4316-039</b>
114 (4½")	BZP	FOLDED	<b>BOX</b>	10	<b>4316-154</b>
114 (4½")	BLACK	FOLDED	<b>BOX</b>	10	<b>4316-159</b>

LENGTH MM (INCHES)	FINISH	STAPLE TYPE	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
101 (4")	B Z P	WELDED	<b>BAG</b>	1	5	<b>4316-744</b>
152 (6")	B Z P	WELDED	<b>BAG</b>	1	5	<b>4316-764</b>
101 (4")	BLACK	WELDED	<b>BAG</b>	1	5	<b>4316-749</b>
152 (6")	BLACK	WELDED	<b>BAG</b>	1	5	<b>4316-769</b>

76 (3")	BLACK	FOLDED	<b>BAG</b>	1	5	<b>4316-739</b>
114 (4½")	BLACK	FOLDED	<b>BAG</b>	1	5	<b>4316-759</b>

**SAFETY HASP & STAPLE • WITH BRASS PADLOCK**

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
76 (3")	B Z P	<b>BAG</b>	1	5	<b>4317-704</b>

Secure fixings are concealed by hasp when in locked position.



Hasp and Staple with 30MM Brass Padlock.



Key locking, concealed fixing hasp and staple.



**LOCKING SAFETY HASP & STAPLE**

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>76 (3")</b>	CHROME PLATED	<b>BAG</b>	1	5	<b>4318-708</b>

For agricultural doors and gates. Can be padlocked.



**HEAVY HASP & STAPLE**

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>203 (8")</b>	GALV.	<b>BOX</b>	5	<b>4091-082</b>
<b>254 (10")</b>	GALV.	<b>BOX</b>	5	<b>4091-102</b>
<b>203 (8")</b>	BLACK	<b>BOX</b>	5	<b>4091-083</b>
<b>254 (10")</b>	BLACK	<b>BOX</b>	5	<b>4091-103</b>

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>203 (8")</b>	GALV.	<b>BAG</b>	1	5	<b>4991-902</b>
<b>203 (8")</b>	BLACK	<b>BAG</b>	1	5	<b>4991-903</b>

Padlock available in the Security section.

Heavy Duty Hasp and staple with brass pin for maximum weather protection. Can be padlocked.



**HEAVY HASP & STAPLE • WITH BRASS PIN**

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>203 (8")</b>	GALV.	<b>BOX</b>	10	<b>4099-082</b>
<b>254 (10")</b>	GALV.	<b>BOX</b>	5	<b>4099-102</b>
<b>203 (8")</b>	BLACK	<b>BOX</b>	10	<b>4099-083</b>
<b>254 (10")</b>	BLACK	<b>BOX</b>	5	<b>4099-103</b>

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>203 (8")</b>	GALV.	<b>BAG</b>	1	5	<b>4099-902</b>
<b>254 (10")</b>	GALV.	<b>BAG</b>	1	5	<b>4099-912</b>
<b>203 (8")</b>	BLACK	<b>BAG</b>	1	5	<b>4099-903</b>
<b>254 (10")</b>	BLACK	<b>BAG</b>	1	5	<b>4099-913</b>

Padlock available in the Security section.

**! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS**

**HEAVY SWIVEL HASP & STAPLE**

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>203 (8")</b>	BLACK	<b>BOX</b>	5	<b>4092-083</b>
<b>254 (10")</b>	BLACK	<b>BOX</b>	5	<b>4092-103</b>

LENGTH INCHES (MM)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>203 (8")</b>	BLACK	<b>BAG</b>	1	5	<b>4092-903</b>

Padlock available in the Security section.

Rotating, heavy hasp and staple. Can be padlocked.



**VERTICAL HASP & STAPLE**

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>152 (6")</b>	GALV.	<b>BOX</b>	5	<b>4315-064</b>
<b>152 (6")</b>	BLACK	<b>BOX</b>	5	<b>4315-069</b>

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>152 (6")</b>	BLACK	<b>BAG</b>	1	5	<b>4315-869</b>

Padlock available in the Security section.

Space saving, vertical fitting hasp and staple. Can be padlocked.



**VERTICAL HASP & STAPLE • LIGHT PATTERN**

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>152 (6")</b>	BLACK	<b>BAG</b>	1	5	<b>4915-869</b>

Padlock available in the Security section.

Space saving, vertical fitting hasp and staple. Can be padlocked.



**WIRE HASP & STAPLE**

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>76 (3")</b>	BLACK	<b>BAG</b>	1	5	<b>4321-939</b>
<b>101 (4")</b>	BLACK	<b>BAG</b>	1	5	<b>4321-949</b>
<b>152 (6")</b>	BLACK	<b>BAG</b>	1	5	<b>4321-969</b>

Padlock available in the Security section.

Economical form of hasp and staple. Can be padlocked.





**FLEUR DE LYS HINGE FRONT**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
406	BLACK ANTIQUE	BAG	1	5	4010-815



**ORNATE HINGE**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
305	BLACK ANTIQUE	BAG	1	5	4010-825



**LIGHT DUTY HINGE**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
235	BLACK ANTIQUE	BAG	1	5	4010-835



**RING GATE LATCH**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
180	BLACK ANTIQUE	BAG	1 SET	5	4017-805



**LARGE RING GATE LATCH**

SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
254	GALVANIZED	BOX	5	4017-012



SIZE INCHES MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
254	BLACK ANTIQUE	BAG	1	5	4017-815

For full Black Antique range please see Door and Window Furniture section.



! ALL BAGGED (PREPACKED) PRODUCT SUPPLIED WITH FIXINGS

### LONG THROW LOCKS

Commonly used on domestic gates and shed doors.



#### DOUBLE LOCKING LONG THROW LOCK

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
51 (2")	BROWN	<b>BOX</b>	1	<b>4322-205</b>
<b>NEW</b> 51 (2")	BLACK	<b>BOX</b>	1	<b>4322-203</b>
<b>NEW</b> 51 (2")	NICKEL	<b>BOX</b>	1	<b>4322-202</b>
70 (2¾")	BROWN	<b>BOX</b>	1	<b>4322-275</b>

Now available in nickel and black



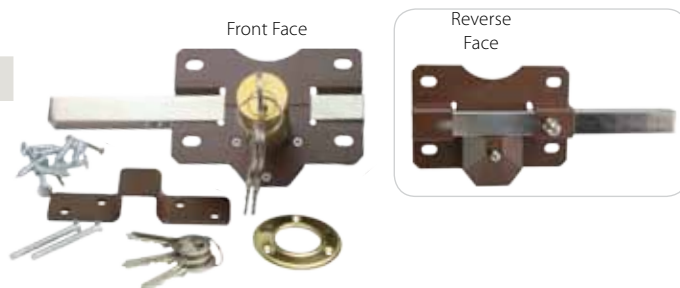
Key operated from both sides. With nickel plated bolt.



#### DOUBLE LOCKING LONG THROW LOCK • WITH SPRING LATCH

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
51 (2")	BROWN	<b>BOX</b>	1	<b>4323-205</b>
70 (2¾")	BROWN	<b>BOX</b>	1	<b>4323-275</b>

Spring latch allows easy retraction from one side. With nickel plated bolt.







**Eliza Tinsley**<sup>®</sup>

*Superior quality since 1851*

**NEW**

# Fixings & Fasteners

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**Nails • Screws • Fixings •  
Bolts • Nuts and washers •  
Threaded Rod**

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**60-83**

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Welcome to the new Fixings & Fasteners range from Eliza Tinsley Ltd. Our name is synonymous with high quality products since 1851 and our new Fixings range is no exception. From general purpose nails to heavy duty fixings we have a range tailored to suit your requirements.

Available in colour-coded hang bag, grab bag or box.

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## FIXINGS &amp; FASTENERS IN BRIEF • COLOUR CODED GUIDE

A simple guide to the new colour-coded Eliza Tinsley Fixings & Fasteners range.

## ROUND WIRE NAIL • FLAT HEAD

*product code 9314 steel range*

*product code 9316 galv range*



Wire nails are a good general purpose flat head nail for any carpentry projects.

*bright steel or galvanised*

## MASONRY NAIL • BRAD HEAD

*product code 9317 range*



Masonry nails are a hardened nail designed to be driven into concrete or the mortar used to hold together bricks or cement blocks. The hardened steel shaft of the nail allows it to be driven into the harder material/ finishes without bending or dulling (becoming blunt) during installation.

*galvanised*

## CLOUT NAIL • FLAT HEAD

*product code 9315 range*



Clout nail have a short shank and a large, flat head and are normally used in roofing applications to fasten sheet metal to wood. Can also used for a wide variety of exterior/ interior woodworking and building purposes.

*galvanised*

## ANNULAR RING SHANK NAIL • FLAT HEAD

*product code 9313 range*



Annular ring shank nails is a speciality wire nail that has rings on the shank. For projects requiring extra grip and strength due to the rings creating extra withdrawal resistance from lumber. This type of nail is also used for drywall nails or deck board nails because of the "pullout" resistant feature of the annular rings on the nail shank.

*bright steel*

## SPRING HEAD NAIL

*product code 9318 range*



Spring head nail is a spiral nail with domed washered head. Most commonly used for securing corrugated sheeting to timber in roofing applications and are always galvanised. Designed to absorb movement in the structure; the convex washer covers the hole made by the nail.

*galvanised*

## DRIVE SCREW • ROUND HEAD

*product code 9339 range*



Drive screws for securing corrugated sheets, to be used in conjunction with plastic roofing washers.

*galvanised*

## PRESSER POINT STAPLE

*product code 9319 range*



Presser point staples are used to hold fencing firmly in place throughout its life. Staples enter post cleanly and hold well. Consistently manufactured with even length legs and shape.

*galvanised*



**! WE RECOMMEND THE USE OF SAFETY GOGGLES WHEN USING OUR PRODUCTS**

### DECK SCREW • BUGLE CROSS HEAD

product code 9338 range



Deck screw designed for use with outside wooden decking. Single thread Decking screws with bugle cross head. Specifically used in Decking applications but also widely used in exterior timber projects.

exterior finish

### HEAVY DUTY TIMBER FIXING • HEX HEAD

product code 9342 range



Heavy duty timber hex head fixing with green anti corrosion treatment for increased outdoor durability. Timber to timber and component to timber applications. Ideal for structural fixing solutions such as joists, beams, rafters, stairs, floor joists and timber decking projects.  
Pack includes **FREE DRIVER BIT** for easy fixing.

exterior finish

### ROOFING SCREW CAP

product code 9341 range



Roofing screw caps are for use with self drill screws and are used for roofing applications.

black plastic

### SINGLE THREAD WOOD SCREW • POZI HEAD

product code 9343 range



General purpose single thread screw with countersunk pozi head for use with MDF, chipboard and soft timbers.

yellow zinc passivated

### TWIN THREAD WOOD SCREW • POZI HEAD

product code 9345 range



General purpose twin thread screw with countersunk pozi head ideal for use for fast driving into hard wood.

bright zinc plated

### SELF DRILL SCREW FOR STEEL • HEXAGONAL HEAD

product code 9340 range



Self drill screws for steel with **integrated washers** are used mainly for fixing sheet metal to sheet metal or thick steel beams where exposed to weather. As the screw is driven in the washer compresses making the hole watertight.

zinc plated

### SELF DRILL SCREW FOR WOOD • HEXAGONAL HEAD

product code 9340 range



Self drill screws for wood with **integrated washers** are used mainly for fixing sheet metal to wood or thick wooden beams where exposed to weather. When screwed in the washer is compressed making the hole watertight.

zinc plated

### CUP HOOK

product code 9346 range



Cup hook is an easy to apply hardware screw in hook. Can be used to hang various items around the home.

brass plated

## SHIELD ANCHOR BOLT LOOSE

*product code 9301 range*

Anchor shield bolts have a torque controlled sleeve for deep set expansion into concrete, solid brickwork or stone. The expanding sleeve grips the concrete as the bolt is screwed in giving an extremely secure fixing. Typical applications for heavy duty anchors include roller shutter doors, fire doors, steelwork, security grills, machinery, pipework/ ducting supports

## PROJECTING SHIELD ANCHOR BOLT

*product code 9337 range*

Projecting anchor bolts have a torque controlled sleeve for deep set expansion into concrete, solid brickwork or stone. The expanding sleeve grips the concrete as the bolt is screwed in. Ideal general-purpose anchor bolts with excellent tolerance to variation in hole size. Suitable for use in concrete, brickwork and stone. Typical applications for heavy duty anchors include roller shutter doors, fire doors, steelwork, security grills, machinery, pipework/ducting supports.

## SHIELD ANCHOR EYE BOLT

*product code 9300 range*

Anchor shield eyebolts have a torque controlled sleeve for deep set expansion into concrete, solid brickwork or stone. The expanding sleeve grips the concrete as the bolt is screwed in. Typical applications include supporting guy ropes, stays, cables and supporting ladder restraints. **Must not be used for safety harness applications or for lifting where shock load could be applied.**

## SLEEVE ANCHOR

*product code 9302 range*

Sleeve anchor's have a torque controlled sleeve for deep set expansion into concrete, solid brickwork or stone. The expanding sleeve grips the concrete as the bolt is screwed in. A sleeve anchor is a type of fastener used to secure objects to a concrete or masonry structure. They can be used to join two or more concrete structures, or to fasten an object such as a shelf to a brick wall. Sleeve anchors are also referred to as two-step bolts or anchor bolts in some areas.

## WALL PLUGS

*product code 9308 range*

Wall plugs used for fixing screws into solid brickwork, masonry, block work or concrete.



Wall plug with anti-rotation fins (lugs) used mainly for fixing screws into plasterboard.

## MULTIPURPOSE ALL IN ONE WALL PLUG

*product code 9310101*

A good multipurpose wall plug to provide a secure location for screws to be applied; in three sizes. For fixing into plasterboard, masonry, concrete or solid brickwork. For drill diameters of 5mm, 6mm and 8mm.

## FRAME FIXING

*product code 9305 range*

Frame fixings comprise of a long plug supplied with a fixing screw with crosshead. Primarily designed for use in fixing door and window frames to masonry in one operation. For use in concrete, block or solid brickwork.

**! WE RECOMMEND THE USE OF SAFETY GOGGLES WHEN USING OUR PRODUCTS**

**GUN CABINET FIXING SET**

product code 9306100



Gun cabinet fixing set specifically designed to ensure a secure fixing of a gun cabinet. Includes 4 x sleeve anchor, 2 x hex bolt and 6 x flat washer.

**BLIND POP RIVETS**

product code 9311 range



Blind Pop Rivets allow two or more components to be joined together from one side of the application and are used mainly in sheet metal fabrication. For use with Pop rivet gun.

aluminium/ steel

**BLIND POP RIVETS • LARGE FLANGE**

product code 9312 range



Large Flange Blind Rivets allow two or more components to be joined together from one side of the application. The large flange version provides a larger surface area on the installation side of the panel and are mainly used in sheet metal fabrication.

aluminium/ steel

**HOOK BOLT AND SQUARE NUT**

product code 9323 range



Hook bolt and square washers are used in solid walls or concrete foundations to provide a robust anchor for hanging items. The square nut has a greater surface contact and therefore provides greater resistance to loosening. Also much less likely to become rounded-off after repeated loosening/tightening cycles.

bright zinc plated

**HEX BOLT AND NUT • HEXAGONAL HEAD**

product code 9320 range



Hex bolt and nut with an hexagonal head is used to secure components in timber and decking applications. The hexagonal head allows easier application and requires no plugs, specialist tools or additional washers and can be engineered to use with a wrench, spanner or pliers.

bright zinc plated

**HEX BOLT AND NYLON LOCKING NUT • HEXAGONAL HEAD**

product code 9320504



This heavy duty Hex bolt and Nylon Locking nut with an hexagonal head is used to secure weighty components in heavy duty applications. The nylon locking nut has a nylon insert which expands and wraps around the thread as the bolt is forced through the smaller opening when screwed into place, thus "locking" the nut in place and preventing movement caused by vibration, which would loosen a regular nut. The hexagonal head allows easier application and requires no plugs, specialist tools or additional washers and can be engineered to use with a wrench, spanner or pliers.

bright zinc plated

## CUP SQUARE BOLT AND NUT • ROUND HEAD

*product code 9321 range*

Cup Square Bolt and Hex Nut has a round head and a square neck that prevents the bolt from turning while the nut is tightened. Ideally suited for timber to timber joining.

*bright zinc plated*

## ROOFING BOLT AND SQUARE NUT

*product code 9324 range*

Roof bolt and square nuts are used to secure roof sheeting onto timber. The square nut has a greater surface contact and therefore provides greater resistance to loosening. Also much less likely to become rounded-off after repeated loosening/tightening cycles.

*bright zinc plated*

## COACH SCREW (BOLT) • HEXAGONAL HEAD

*product code 9327 range*

Coach screws (bolts) are heavy duty screws (bolts) designed for metal to timber connections, or to join heavy timbers. The hexagonal head has been engineered to be used with a wrench, spanner or pliers.

*bright zinc plated & galvanised*

## CONCRETE BOLT • HEXAGONAL HEAD

*product code 9322 range*

Concrete bolt with an hexagonal head is used to drive into concrete, brickwork and breeze block. The hexagonal head allows easier application and requires no plugs, or additional washers and can be engineered to use with a wrench, spanner or pliers.

*bright zinc plated*

## THREADED ROD

*product code 3492 range*

Threaded rod is used to make bespoke (cut to size) bolts. The rod ends are colour-coded to help you find the correct nut and washer (which are also colour coded) to complete your bolt. Can be used in various applications as you determine the length of the bolt.

*bright zinc plated*

## HEX NUT AND WASHER

*product code 3493 range*

Hex nut and washers are packed in colour coded packaging and used with our threaded bar range to make your own bespoke (cut to size bolts). The washer is used to provide a flat, stable surface for the nut to lie against; to be tightened with pliers or spanners. Can be used in a variety of bespoke applications.

**USED WITH THE 3492 THREADED ROD range.***bright zinc plated*

## HEX NUT

*product code 9325 range*

This general purpose Hex nut is always used with a bolt or machine screw to fasten two components together, can be used in a variety of applications. Can be tightened by hand or with pliers. Larger sizes may require a spanner.

*bright zinc plated*



**! WE RECOMMEND THE USE OF SAFETY GOGGLES WHEN USING OUR PRODUCTS**

### NYLON LOCKING NUT

*product code 9326 range*



A nylon locking nut has a nylon inset which when tightened expands over the bolt or machine screw thread "locking" the nut into place and preventing movement caused by vibration. Need to be applied with pliers and larger sizes may require tightening with a spanner.

*bright zinc plated*

### WING NUT

*product code 9328 range*



Wing nuts use with bolts for quick and easy hand tightening and loosening.

*bright zinc plated*

### FLAT WASHER

*product code 9333 range*



Flat washers are good general purpose washers that come in various sizes. Paired with nuts and bolts provide a flat surface used to disburse the compression of the nut and bolt smoothly, enabling the nut to remain in place, lessening the possibility of damage.

*bright zinc plated*

### REPAIR WASHER

*product code 9334 004 range*



Repair washers are good general purpose washers which can be used in various applications. Similar to Mudguard washers have a greater surface area and provide a larger bearing surface, spreading the load of a screwed fastening to prevent damage to the surface.

*bright zinc plated*

### MUDGUARD WASHER

*product code 9330 range*



Mudguard washers are good general purpose washers that come in various sizes. Similar to repair washers have a greater outer diameter compared to inside diameter. Paired with nuts and bolts they provide a flat surface used to disburse the compression of the nut and bolt smoothly, enabling the nut to remain in place and lessening the possibility of damage.

*bright zinc plated*

### SPRING WASHER

*product code 9335 range*



Spring washers are specifically designed to provide a compensating spring force and or absorb a shock, eliminate end play or rattles, maintain fastener tension or "tightness", compensate for expansion and contraction of material and absorb intermittent shock loads, sustain a load and function as working springs capable of providing controlled reaction under dynamic load. Used with nuts and bolts.

*bright zinc plated*

### SQUARE WASHER

*product code 9336504*



Square washers are for general use with bolts or machine screws providing a greater surface area for contact and are used for limited space applications where a standard washer will not fit. The flat sides can also prevent the washer from rotating.

*bright zinc plated*

### ROOFING WASHER • PLASTIC

*product code 9332 range*



Roofing washer is designed for use in conjunction with springhead nails, drive screws or roofing bolts; for all roofing projects.

*black plastic*



## NAILS

A good all round general purpose fixing and is suitable for a variety of applications. Most often used to secure roof and floor joists, partitions and heavy duty fencing. For all types of general carpentry, joinery and fencing.

Bright wire nails have fast become the most popular nail in the UK. The finish is ideal for a variety of carpentry projects.

A good general purpose nail.



### ROUND WIRE NAILS • BRIGHT STEEL

LENGTH MM	WEIGHT	PACKAGING	OUTER PACK QTY	PRODUCT CODE
25	500 G	GRAB BAG EUROSLOT	5	9314-101
40	500 G	GRAB BAG EUROSLOT	5	9314-201
50	1 KG	GRAB BAG	5	9314-301
65	1 KG	GRAB BAG	5	9314-401
75	1 KG	GRAB BAG	5	9314-501
100	1 KG	GRAB BAG	5	9314-601
125	1 KG	GRAB BAG	5	9314-701
150	1 KG	GRAB BAG	5	9314-801
65	2.5 KG	BOX	4	9314-411
75	2.5 KG	BOX	4	9314-511
100	2.5 KG	BOX	4	9314-611
125	2.5 KG	BOX	4	9314-711
150	2.5 KG	BOX	4	9314-811

Low-maintenance nails that do not shrink or crack easily. They also offers greater resistance to water and abrasion. A good general purpose nail.

Available in handy grab bags or boxed.



### ROUND WIRE NAILS • GALVANISED

LENGTH MM	WEIGHT	PACKAGING	OUTER PACK QTY	PRODUCT CODE
40	500 G	GRAB BAG EUROSLOT	5	9316-102
40	1 KG	GRAB BAG	5	9316-112
50	500 G	GRAB BAG EUROSLOT	5	9316-202
50	1 KG	GRAB BAG	5	9316-212
65	1 KG	GRAB BAG	5	9316-302
75	1 KG	GRAB BAG	5	9316-402
100	1 KG	GRAB BAG	5	9316-502
125	1 KG	GRAB BAG	5	9316-602
150	1 KG	GRAB BAG	5	9316-702
50	2.5 KG	BOX	4	9316-222
50	25 KG	BOX	1	9316-292
65	2.5 KG	BOX	4	9316-312
75	2.5 KG	BOX	4	9316-412
75	25 KG	BOX	1	9316-492
100	2.5 KG	BOX	4	9316-512
100	5 KG	BOX	1	9316-522
100	25 KG	BOX	1	9316-592
125	2.5 KG	BOX	4	9316-612
125	5 KG	BOX	1	9316-622
125	25 KG	BOX	1	9316-692
150	2.5 KG	BOX	4	9316-712
150	5 KG	BOX	1	9316-722
150	25 KG	BOX	1	9316-792

**! WE RECOMMEND THE USE OF SAFETY GOGGLES WHEN USING OUR PRODUCTS**

**NAILS • CLOUT • GALVANISED**

DIA X LENGTH MM X MM	WEIGHT	PACKAGING	OUTER PACK QTY	PRODUCT CODE
3.0 X 12	500 G	GRAB BAG EUROSLOT	5	9315-122
3.0 X 20	500 G	GRAB BAG EUROSLOT	5	9315-202
3.0 X 30	500 G	GRAB BAG EUROSLOT	5	9315-302
3.0 X 40	500 G	GRAB BAG EUROSLOT	5	9315-402
3.0 X 13	25 KG	BOX	1	9315-152
3.0 X 20	25 KG	BOX	1	9315-252
3.0 X 30	25 KG	BOX	1	9315-352
3.0 X 40	25 KG	BOX	1	9315-452

Used for roofing applications and holding roofing insulation in place. Can also be used for exterior / interior woodworking and fastening sheet metal to wood.



**NAILS • SPRINGHEAD • GALVANISED**

LENGTH MM	WEIGHT	PACKAGING	OUTER PACK QTY	PRODUCT CODE
65	1 KG	GRAB BAG	5	9318-102
65	2.5 KG	BOX	4	9318-252

Used for securing corrugated sheeting which absorb movement in the structure. The convex washer covers the hole made by the nail.



**NAILS • MASONRY • GALVANISED**

DIA X LENGTH MM X MM	WEIGHT	PACKAGING	OUTER PACK QTY	PRODUCT CODE
2.5 X 30	100 G	GRAB BAG EUROSLOT	5	9317-302
2.5 X 40	100 G	GRAB BAG EUROSLOT	5	9317-402
2.5 X 60	100 G	GRAB BAG EUROSLOT	5	9317-602

Used for the fastening of timber to concrete, brick and stone.



**We recommend the use of safety goggles with this product.**



**STAPLES • PRESSER POINT • GALVANISED**

LENGTH MM	WEIGHT	PACKAGING	OUTER PACK QTY	PRODUCT CODE
20	250 G	GRAB BAG EUROSLOT	5	9319-202
30	250 G	GRAB BAG EUROSLOT	5	9319-302
40	250 G	GRAB BAG EUROSLOT	5	9319-402
20	1 KG	GRAB BAG	5	9319-212
30	1 KG	GRAB BAG	5	9319-312
40	1 KG	GRAB BAG	5	9319-412
20	2.5 KG	BOX	4	9319-222
30	2.5 KG	BOX	4	9319-322
30	5 KG	BOX	1	9319-332
40	2.5 KG	BOX	4	9319-422
50	2.5 KG	BOX	4	9319-502
15	20 KG	TUB*	1	9319-192
20	20 KG	TUB*	1	9319-292
25	20 KG	TUB*	1	9319-592
30	20 KG	TUB*	1	9319-392
40	10 KG	TUB*	1	9319-462
40	20 KG	TUB*	1	9319-492

For holding lengths of netting or wire in position.



For projects requiring extra grip and strength.



**ANNULAR RING SHANK NAILS • BRIGHT STEEL**

LENGTH MM	WEIGHT	PACKAGING	OUTER PACK QTY	PRODUCT CODE
50	1 KG	GRAB BAG	5	9313-501
65	1 KG	GRAB BAG	5	9313-651
75	1 KG	GRAB BAG	5	9313-751

Ideal for securing corrugated iron sheets. Use with plastic roofing washers.



**DRIVE SCREW • 16 GAUGE • ROUND HEAD • GALVANISED**

LENGTH MM	WEIGHT	PACKAGING	OUTER PACK QTY	PRODUCT CODE
100	1 KG	GRAB BAG	1	9339-104
125	1 KG	GRAB BAG	1	9339-204



**SCREWS**

A good all round general purpose fixing and is suitable for a variety of applications. Most often used to secure roof and floor joists, partitions and heavy duty fencing. For all types of general carpentry, joinery and fencing.

For use on decking boards and hard timber.



**DECK SCREWS • BUGLE CROSS HEAD • EXTERIOR FINISH**

LENGTH MM X MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
4 X 40	200	GRAB BAG	5	9338-104
4 X 50	200	GRAB BAG	5	9338-204
4 X 65	150	GRAB BAG	5	9338-304
5 X 75	100	GRAB BAG	5	9338-404
5 X 75	200	GRAB BAG	5	9338-414
4 X 50	500	BOX	5	9338-214
4 X 50	1200	BOX	1	9338-224
4 X 65	350	BOX	5	9338-314
4 X 65	1100	BOX	1	9338-324
5 X 75	600	BOX	5	9338-424

Ideal for use with self drilling screws.



**ROOFING SCREW CAP**

MATERIAL/ FINISH	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
BLACK	50	HANG BAG	5	9341-010
GREEN	50	HANG BAG	5	9341-020

Ideal for hanging cups, tea towels or small light items.



For interior use.

**CUP HOOK • SCREW IN • BRASS PLATED**

LENGTH MM	PIECES PER BAG	PACKAGING	OUTER PACK QTY	PRODUCT CODE
25	5	HANG BAG	10	9346-259
38	4	HANG BAG	10	9346-389



**! WE RECOMMEND THE USE OF SAFETY GOGGLES WHEN USING OUR PRODUCTS**

**SELF DRILL SCREW • FOR WOOD • HEX HEAD • ZINC PLATED**

LENGTH MM X MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
6.3 X 32	20	HANG BAG	5	9340-321
6.3 X 45	20	HANG BAG	5	9340-341
6.3 X 70	20	HANG BAG	5	9340-361
6.3 X 32	100	GRAB BAG	5	9340-331
6.3 X 45	100	GRAB BAG	5	9340-351
6.3 X 80	100	GRAB BAG	5	9340-371



For fixing wood with integrated washer.



**SELF DRILL SCREW • FOR STEEL • HEX HEAD • ZINC PLATED**

LENGTH MM X MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
5.5 X 25	20	HANG BAG	5	9340-201
5.5 X 38	20	HANG BAG	5	9340-231
5.5 X 48	20	HANG BAG	5	9340-251
6.3 X 22	20	HANG BAG	5	9340-301
4.8 X 20	100	GRAB BAG	5	9340-101
5.5 X 25	100	GRAB BAG	5	9340-211
5.5 X 32	100	GRAB BAG	5	9340-221
5.5 X 38	100	GRAB BAG	5	9340-241
5.5 X 48	100	GRAB BAG	5	9340-261
6.3 X 22	100	GRAB BAG	5	9340-311



For fixing sheet metal with integrated washer.



**HEAVY DUTY TIMBER FIXING • HEX HEAD • EXTERIOR FINISH**

LENGTH MM X MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
7 X 75	25	HANG BAG	5	9342-105
7 X 100	25	HANG BAG	5	9342-115
7 X 150	25	HANG BAG	5	9342-135
7 X 200	12	HANG BAG	5	9342-155
7 X 250	10	HANG BAG	5	9342-175
7 X 100	100	BOX	5	9342-125
7 X 150	100	BOX	5	9342-145
7 X 200	50	BOX	5	9342-165

For use on both timber to timber and component to timber applications such as beams, rafters, stairs, floor joists and timber decking projects.



**FREE driver bit included.**



Single thread POZI HEAD screw for use with  
MDF, chipboard and soft timbers.



YELLOW ZINC PASSIVATED



ASSORTED SCREWS CASE

### SINGLE THREAD WOOD SCREWS • FOR SOFT WOOD • YZP

LENGTH MM X MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
4 X 30	200	GRAB BAG EUROSLOT	5	9343-104
4 X 40	200	GRAB BAG EUROSLOT	5	9343-114
4 X 50	200	GRAB BAG	5	9343-124
4 X 60	200	GRAB BAG	5	9343-134
5 X 50	200	GRAB BAG	5	9343-204
5 X 70	200	GRAB BAG	5	9343-214
5 X 80	200	GRAB BAG	5	9343-224
5 X 100	100	GRAB BAG	5	9343-234
6 X 90	100	GRAB BAG	5	9343-304
6 X 100	100	GRAB BAG	5	9343-314
6 X 130	50	GRAB BAG	5	9343-324
6 X 150	50	GRAB BAG	5	9343-334
ASSORTED SCREWS 1600 PIECE CASE	1600	CASE	1	9344-104
ASSORTED SCREWS 690 PIECE CASE	690	CASE	1	9344-204
ASSORTED SCREWS	1000	BOX	1	9344-304

Twin thread POZI HEAD screw for fast  
driving into hard woods.

BRIGHT ZINC PLATED



### TWIN THREAD WOOD SCREWS • FOR HARD WOOD • BZP

LENGTH MM X MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
3.5 X 20	100	GRAB BAG EUROSLOT	5	9345-104
3.5 X 25	100	GRAB BAG EUROSLOT	5	9345-114
3.5 X 40	100	GRAB BAG EUROSLOT	5	9345-124
4 X 25	100	GRAB BAG EUROSLOT	5	9345-204
4 X 30	100	GRAB BAG EUROSLOT	5	9345-214
4 X 40	100	GRAB BAG EUROSLOT	5	9345-224
4 X 50	100	GRAB BAG EUROSLOT	5	9345-234
5 X 25	100	GRAB BAG EUROSLOT	5	9345-304
5 X 30	100	GRAB BAG EUROSLOT	5	9345-314
5 X 40	100	GRAB BAG EUROSLOT	5	9345-324
5 X 45	100	GRAB BAG EUROSLOT	5	9345-334
5 X 50	100	GRAB BAG EUROSLOT	5	9345-344
6 X 50	50	GRAB BAG EUROSLOT	5	9345-414
6 X 65	50	GRAB BAG EUROSLOT	5	9345-424
6 X 75	50	GRAB BAG EUROSLOT	5	9345-434
6 X 100	50	GRAB BAG EUROSLOT	5	9345-444
5 X 65	100	GRAB BAG	5	9345-354
5 X 75	100	GRAB BAG	5	9345-364
5 X 100	100	GRAB BAG	5	9345-374
6 X 40	100	GRAB BAG	5	9345-404

**FIXINGS**

Various fixing sets, wall plugs and heavy duty fixings to secure timber to concrete, block work, solid brickwork and stone. Alongside our Pop Rivets used for securing thin pieces of metal or plastic sheeting together with the aid of a pop rivet gun.



**ANCHOR BOLTS**

SIZE MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
6 X 10L	2	HANG BAG	5	9301-101
8 X 10L	2	HANG BAG	5	9301-201
8 X 25L	2	HANG BAG	5	9301-211
8 X 40L	2	HANG BAG	5	9301-221
10 X 10L	2	HANG BAG	5	9301-301
10 X 25L	2	HANG BAG	5	9301-311
10 X 50L	2	HANG BAG	5	9301-321
10 X 75L	2	HANG BAG	5	9301-331
12 X 25L	2	HANG BAG	5	9301-401
12 X 60L	2	HANG BAG	5	9301-411

For use in concrete, brickwork and stone.



**EYE BOLTS**

DIAMETER MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
6	2	HANG BAG	5	9300-061
8	2	HANG BAG	5	9300-081
10	2	HANG BAG	5	9300-101

For use in concrete, brickwork and stone.



**SLEEVE ANCHORS**

DIAMETER MM X MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
10 X 50	2	HANG BAG	5	9302-301
10 X 75	2	HANG BAG	5	9302-311
10 X 100	2	HANG BAG	5	9302-321
12 X 60	2	HANG BAG	5	9302-401
12 X 75	2	HANG BAG	5	9302-411
12 X 100	2	HANG BAG	5	9302-421
12 X 125	2	HANG BAG	5	9302-431

For use in concrete, brickwork and stone.





For use in concrete, brickwork and stone.



**PROJECTING ANCHOR BOLTS**

DIAMETER MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
6 X 10P	2	HANG BAG	5	9337-101
8 X 15P	2	HANG BAG	5	9337-201
8 X 80P	2	HANG BAG	5	9337-211
10 X 10P	2	HANG BAG	5	9337-301
10 X 30P	2	HANG BAG	5	9337-311
10 X 50P	2	HANG BAG	5	9337-321
10 X 70P	2	HANG BAG	5	9337-331
12 X 70P	2	HANG BAG	5	9337-401

For secure fixing of gun cabinet.



**GUN CABINET FIXING KIT**

DESCRIPTION	COLOUR	PACKAGING	OUTER PACK QTY	PRODUCT CODE
KIT*	GREY	HANG BAG	5	9306-100



- \*Kit includes
- 4 of M10 x 80mm Sleeve Anchors
  - 2 of M10 x 40mm Coach Screw
  - 6 of M10 Washers

For fixing timber to concrete and brickwork.



**FRAME FIXINGS**

LENGTH MM X MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
8 X 60	4	HANG BAG	5	9305-201
8 X 80	4	HANG BAG	5	9305-211
8 X 100	4	HANG BAG	5	9305-221
8 X 120	4	HANG BAG	5	9305-231
10 X 100	4	HANG BAG	5	9305-301
10 X 120	4	HANG BAG	5	9305-311
10 X 140	4	HANG BAG	5	9305-321
10 X 160	4	HANG BAG	5	9305-331



**! WE RECOMMEND THE USE OF SAFETY GOGGLES WHEN USING OUR PRODUCTS**

**WALL PLUGS**

DIAMETER MM	COLOUR	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
6	RED	100	HANG BAG	5	9308-100
7	BROWN	100	HANG BAG	5	9308-200

Moulded plastic plugs for fixing into solid brickwork, masonry, concrete or block work.



**MULTIPURPOSE ALL IN ONE WALL PLUGS**

DIAMETER MM	COLOUR	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
ASSORTED 5/6&8	GREY	48	HANG BAG	5	9310-101

Moulded plastic plugs for fixing into plasterboard, solid brickwork, masonry, concrete or block work.



**WALL PLUGS - NYLON**

DIAMETER MM	COLOUR	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
10	GREY	100	HANG BAG	5	9308-300

Moulded nylon plugs for primarily for fixing into plasterboard, but can be used in brickwork, concrete and block work..



WITH ANTI-ROTATION FINS

**BLIND POP RIVETS - ALUMINIUM/ STEEL**

SIZE MM X MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
4.0 X 10.3	100	HANG BAG	5	9311-107
4.0 X 13.9	100	HANG BAG	5	9311-117
4.8 X 10.9	100	HANG BAG	5	9311-207
4.8 X 12.7	100	HANG BAG	5	9311-217

For use in sheet metal fabrication.



**BLIND POP RIVETS - LARGE FLANGE - ALUMINIUM/ STEEL**

SIZE MM X MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
4.8 X 10.9	100	HANG BAG	5	9312-207
4.8 X 12.5	100	HANG BAG	5	9312-217
4.8 X 16.3	100	HANG BAG	5	9312-227
4.8 X 25	100	HANG BAG	5	9312-237

For use in sheet metal fabrication.





**BOLTS**

Bolts can be used alone, but a nut is always used together with a bolt. Both can be used for various applications; with a primary function to hold components together. Nuts and bolts serve as the fundamental components in several construction projects as they provide strong bonds under great amounts of pressure.



Ideal for use in concrete foundations.



**HOOK BOLT AND NUT • BRIGHT ZINC PLATED\***

SIZE MM X MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
8 X 100	10	HANG BAG	5	9323-104
8 X 120	10	HANG BAG	5	9323-124
8 X 160	10	HANG BAG	5	9323-164
8 X 180	10	HANG BAG	5	9323-184
8 X 220	10	HANG BAG	5	9323-224

\*PLEASE NOTE: ORIGINAL FINISH WAS YELLOW ZINC PASSIVATED



Ideal for securing roof sheeting onto timber.



**ROOFING BOLT AND NUT • BRIGHT ZINC PLATED**

SIZE MM X MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
6 X 25	20	HANG BAG	5	9324-204
6 X 40	20	HANG BAG	5	9324-404
6 X 50	20	HANG BAG	5	9324-504
6 X 70	20	HANG BAG	5	9324-704
6 X 100	20	GRAB BAG	5	9324-904
6 X 25	100	GRAB BAG	5	9324-214
6 X 40	100	GRAB BAG	5	9324-414
6 X 50	100	GRAB BAG	5	9324-514
6 X 70	100	GRAB BAG	5	9324-714

Heavy duty bolt and nylon locking nut for applications that require extra locking strength involving vibration, which would cause regular nuts to loosen.



NYLON INSERT



**HEX BOLT AND NYLON LOCKING NUT • BRIGHT ZINC PLATED**

SIZE MM X MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
16 X 50	2	HANG BAG	5	9320-504

**HEX BOLT AND NUT • BRIGHT ZINC PLATED**

SIZE MM X MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
6 X 25	10	HANG BAG	5	9320-104
6 X 40	10	HANG BAG	5	9320-114
6 X 50	10	HANG BAG	5	9320-124
6 X 80	10	HANG BAG	5	9320-134
8 X 25	10	HANG BAG	5	9320-204
8 X 40	10	HANG BAG	5	9320-214
8 X 50	10	HANG BAG	5	9320-224
8 X 80	10	HANG BAG	5	9320-234
8 X 100	10	HANG BAG	5	9320-244
10 X 25	5	HANG BAG	5	9320-304
10 X 40	5	HANG BAG	5	9320-314
10 X 50	5	HANG BAG	5	9320-324
10 X 75	5	HANG BAG	5	9320-334
10 X 100	5	HANG BAG	5	9320-344
10 X 120	5	HANG BAG	5	9320-354
10 X 140	5	HANG BAG	5	9320-364
12 X 25	5	HANG BAG	5	9320-404
12 X 40	5	HANG BAG	5	9320-414
12 X 50	5	HANG BAG	5	9320-424
12 X 75	5	HANG BAG	5	9320-434
12 X 100	5	HANG BAG	5	9320-444
12 X 120	2	HANG BAG	5	9320-454
12 X 140	2	HANG BAG	5	9320-464
12 X 160	2	HANG BAG	5	9320-474
12 X 200	2	HANG BAG	5	9320-484
12 X 250	2	HANG BAG	5	9320-494

For use many applications that require two components fastened securely together. Ideal for timber and decking applications.



**CUP SQUARE BOLT AND NUT • BRIGHT ZINC PLATED**

SIZE MM X MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
6 X 40	10	HANG BAG	5	9321-104
6 X 65	10	HANG BAG	5	9321-114
6 X 100	10	HANG BAG	5	9321-124
6 X 150	10	HANG BAG	5	9321-134
8 X 50	10	HANG BAG	5	9321-204
8 X 75	10	HANG BAG	5	9321-214
8 X 90	10	HANG BAG	5	9321-224
8 X 110	10	HANG BAG	5	9321-234

Ideal for when a high security fitting is needed.



\*PRODUCT SIZES CONTINUED OVER PAGE

Ideal for when a high security fitting is needed.



**CUP SQUARE BOLT AND NUT • BRIGHT ZINC PLATED CONTINUED\***

SIZE MM X MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
10 X 50	5	HANG BAG	5	9321-304
10 X 65	5	HANG BAG	5	9321-314
10 X 75	5	HANG BAG	5	9321-324
10 X 100	5	HANG BAG	5	9321-334
10 X 110	5	HANG BAG	5	9321-344
10 X 140	5	HANG BAG	5	9321-354
10 X 150	5	HANG BAG	5	9321-364
10 X 180	5	HANG BAG	5	9321-374
10 X 200	5	HANG BAG	5	9321-384
12 X 75	5	HANG BAG	5	9321-414
12 X 90	5	HANG BAG	5	9321-424
12 X 100	5	HANG BAG	5	9321-434
12 X 110	5	HANG BAG	5	9321-444
12 X 140	5	HANG BAG	5	9321-454
12 X 150	5	HANG BAG	5	9321-464
12 X 180	2	HANG BAG	5	9321-474
12 X 200	2	HANG BAG	5	9321-484
12 X 300	2	HANG BAG	5	9321-494

Use on decking and heavy duty timber projects.



**COACH SCREW • BRIGHT ZINC PLATED**

SIZE MM X MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
8 X 40	10	HANG BAG	5	9327-104
8 X 50	10	HANG BAG	5	9327-114
8 X 65	10	HANG BAG	5	9327-124
8 X 75	10	HANG BAG	5	9327-134
8 X 100	10	HANG BAG	5	9327-144
10 X 50	5	HANG BAG	5	9327-204
10 X 75	5	HANG BAG	5	9327-214
10 X 100	5	HANG BAG	5	9327-224
10 X 150	5	HANG BAG	5	9327-234
12 X 50	5	HANG BAG	5	9327-304
12 X 75	5	HANG BAG	5	9327-314
12 X 100	5	HANG BAG	5	9327-324
12 X 150	5	HANG BAG	5	9327-334

**COACH SCREW • GALVANISED**

10 X 50	5	HANG BAG	5	9327-202
10 X 75	5	HANG BAG	5	9327-212
10 X 100	5	HANG BAG	5	9327-222



**! WE RECOMMEND THE USE OF SAFETY GOGGLES WHEN USING OUR PRODUCTS**

**CONCRETE BOLT • BRIGHT ZINC PLATED**

SIZE MM X MM	PIECES	PACKAGING	OUTER PACK QTY	PRODUCT CODE
6 X 50	5	HANG BAG	5	9322-104
6 X 75	5	HANG BAG	5	9322-114
8 X 50	5	HANG BAG	5	9322-204
8 X 75	5	HANG BAG	5	9322-214
8 X 100	5	HANG BAG	5	9322-224
8 X 130	5	HANG BAG	5	9322-234
10 X 60	5	HANG BAG	5	9322-304
10 X 75	5	HANG BAG	5	9322-314
10 X 100	5	HANG BAG	5	9322-324
12 X 60	5	HANG BAG	5	9322-404
12 X 75	5	HANG BAG	5	9322-414
12 X 100	5	HANG BAG	5	9322-424
12 X 150	5	HANG BAG	5	9322-434
14 X 100	5	HANG BAG	5	9322-504

Ideal for use in concrete foundations.



**THREADED ROD • BRIGHT ZINC PLATED**

THREAD SIZE	SIZE TYPE*	BAR LENGTH (METRE)	COLOUR CODE	UNITS PER BUNDLE	ORDER CODE
6MM	METRIC	1.000	WHITE	10	3492-504
8MM	METRIC	1.000	YELLOW	10	3492-514
10MM	METRIC	1.000	ORANGE	10	3492-524
12MM	METRIC	1.000	GREEN	10	3492-534
16MM	METRIC	1.000	SILVER	6	3492-544
20MM	METRIC	1.000	BROWN	3	3492-554
1/4"	WHIT.	0.914	BLACK	10	3492-404
5/16"	WHIT.	0.914	RED	10	3492-414
3/8"	WHIT.	0.914	BLUE	10	3492-424
1/2"	WHIT.	0.914	PINK	10	3492-434
5/8"	WHIT.	0.914	PURPLE	6	3492-444
3/4"	WHIT.	0.914	GREY	3	3492-454

For making cut to size bolts.



Colour coded to easily match nuts and washers



Supplied in bundles.

\*WHIT = WHITWORTH





## NUTS & WASHERS

Nuts and washers are used for multiple purposes when mechanical parts are assembled and are essential when using bolts to secure your individual components together.

Use with cut to size threaded rod or machine screws.



Colour coded to easily match threaded rod

### HEX NUTS & WASHERS • BRIGHT ZINC PLATED

THREAD SIZE	SIZE TYPE	NUTS/WASHERS PER BAG	PACKAGING	BAGS PER BOX	ORDER CODE
6MM	METRIC	20/20	HANG BAG	5	3493-214
8MM	METRIC	20/20	HANG BAG	5	3493-224
10MM	METRIC	20/20	HANG BAG	5	3493-234
12MM	METRIC	10/10	HANG BAG	5	3493-244
16MM	METRIC	06/06	HANG BAG	5	3493-254
20MM	METRIC	03/03	HANG BAG	5	3493-264
1/4"	WHIT.	20/20	HANG BAG	5	3493-114
5/16"	WHIT.	20/20	HANG BAG	5	3493-124
3/8"	WHIT.	20/20	HANG BAG	5	3493-134
1/2"	WHIT.	10/10	HANG BAG	5	3493-144
5/8"	WHIT.	04/04	HANG BAG	5	3493-154
3/4"	WHIT.	03/03	HANG BAG	5	3493-164

For use with bolts.



### HEX NUT • BRIGHT ZINC PLATED

DIAMETER MM	PIECES	PACKAGING	BAGS PER BOX	PRODUCT CODE
6	20	HANG BAG	5	9325-064
8	20	HANG BAG	5	9325-084
10	20	HANG BAG	5	9325-104
12	20	HANG BAG	5	9325-124
16	10	HANG BAG	5	9325-164
20	10	HANG BAG	5	9325-204

For use with bolts where a long term lock is required.



NYLON INSERT

### NYLON LOCKING NUT • BRIGHT ZINC PLATED

DIAMETER MM	PIECES	PACKAGING	BAGS PER BOX	PRODUCT CODE
6	20	HANG BAG	5	9326-064
8	20	HANG BAG	5	9326-084
10	20	HANG BAG	5	9326-104
12	20	HANG BAG	5	9326-124
16	10	HANG BAG	5	9326-164
20	10	HANG BAG	5	9326-204



Ideal for quick hand tightening and loosening when required.

### WING NUT • BRIGHT ZINC PLATED

DIAMETER MM	PIECES	PACKAGING	BAGS PER BOX	PRODUCT CODE
6	10	HANG BAG	5	9328-064
8	10	HANG BAG	5	9328-084

**! WE RECOMMEND THE USE OF SAFETY GOGGLES WHEN USING OUR PRODUCTS**

**FLAT WASHERS • BRIGHT ZINC PLATED**

DIAMETER MM	PIECES	PACKAGING	BAGS PER BOX	PRODUCT CODE
6	20	HANG BAG	5	9333-064
8	20	HANG BAG	5	9333-084
10	20	HANG BAG	5	9333-104
12	20	HANG BAG	5	9333-124
14	20	HANG BAG	5	9333-144
16	20	HANG BAG	5	9333-164
18	10	HANG BAG	5	9333-184
20	10	HANG BAG	5	9333-204
ASSORTED*	140	HANG BAG	5	9329-004

For general use with bolts or machine screws.



\*30 X 6MM | 30 X 8MM | 30 X 10MM | 30 X 12MM | 20X 16MM



**REPAIR WASHER • BRIGHT ZINC PLATED**

SIZE MM X MM	PIECES	PACKAGING	BAGS PER BOX	PRODUCT CODE
6 X 25	20	HANG BAG	5	9334-104
6 X 32	10	HANG BAG	5	9334-114
8 X 38	10	HANG BAG	5	9334-204
10 X 25	20	HANG BAG	5	9334-304
12 X 38	10	HANG BAG	5	9334-404

Ideal for use with nuts and bolts.



**MUDGUARD WASHER • ASSORTED • BRIGHT ZINC PLATED**

SIZE MM X MM	PIECES	PACKAGING	BAGS PER BOX	PRODUCT CODE
ASSORTED*	65	HANG BAG	5	9330-004

\*CONSISTS OF: 20 x 6MM | 20 x 8MM | 15 x 10MM | 10 x 12MM

For general use with bolts or machine screws.



**SPRING WASHER • BRIGHT ZINC PLATED**

DIAMETER MM	PIECES	PACKAGING	BAGS PER BOX	PRODUCT CODE
8	20	HANG BAG	5	9335-084
10	20	HANG BAG	5	9335-104
12	20	HANG BAG	5	9335-124
ASSORTED*	100	HANG BAG	5	9331-004

Ideal for use with nuts and bolts.



\*20 x 6MM | 20 x 8MM | 20 x 10MM | 20 x 12MM | 20 x 16MM

**SQUARE PLATE WASHER • BRIGHT ZINC PLATED**

SIZE MM X MM	PIECES	PACKAGING	BAGS PER BOX	PRODUCT CODE
12 X 50	10	HANG BAG	5	9336-504

For general use with bolts or machine screws.



**ROOFING WASHER • BLACK PLASTIC**

DIAMETER MM	PIECES	PACKAGING	BAGS PER BOX	PRODUCT CODE
6	100	HANG BAG	5	9332-060
8	100	HANG BAG	5	9332-080

For use with springhead nails and drive screws.





MERCHANDISING • POS

Eliza Tinsley fixings stands are available in ranges to suit your requirements. In store merchandising is available to all our customers. Please speak to a member of our Customer service team for further information.

Introducing

Clear co  
Boxes  
Ea  
Product

Clear colour coded headers to direct customer



Merchandised stands to suit store





Our new Fixings range is supplied in premium, colour coded packaging as seen throughout this brochure; to help direct the customer to the products required. Now supplied in larger box quantities, the packaging and labelling

Colour coded packaging  
for larger quantities  
easy shelf display  
info on box and bag  
to product



Boxes



Hang bags



Grab bags



Brochure with  
fixings glossary to  
accompany new  
range

ensures easy shelf stacking and display. Available in handy grab bags, also easy to display and product can be clearly seen inside. Our hang bags are made from strong, clear plastic packaging, again, showcasing the product quality.

The colour coded label not only directs the eye to the product, but also provides brief information as a guide on what the product is best suited for.

For further detailed information on any of the products in this brochure please contact your Area Sales Representative or a member of our dedicated Customer Service team on the number below.

**0121 502 0055**

Speak to our member of our  
Customer Service Team.

**\*Minimum order value £75 or  
small order charge of £6 on  
orders below £75**

For further  
information please  
scan the QR code  
to take you to our  
website.









**Eliza Tinsley**<sup>®</sup>  
Superior quality since 1851

# General Hardware

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**Hooks • Fixings • Brackets  
Trailer Fittings • Towing  
Traps & Animal Proofing**

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**84-95**

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## HOOKS

A full range of hooks for door and gate retaining applications.

Decorative, cast iron cabin hooks often used in stabling.



## CAST IRON CABIN HOOK

LENGTH MM (INCHES)	FINISH	PACKED	UNITS SOLD IN	ORDER CODE
101 (4")	BLACK	BOX	10	4270-043
152 (6")	BLACK	BOX	10	4270-063
203 (8")	BLACK	BOX	10	4270-083
254 (10")	BLACK	BOX	10	4270-103
101 (4")	GALVANIZED	BOX	10	4270-042
152 (6")	GALVANIZED	BOX	10	4270-062

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE	
101 (4")	BLACK	EASYFIX	1	5	4270-643	NEW
152 (6")	BLACK	EASYFIX	1	5	4270-663	NEW
203 (8")	BLACK	EASYFIX	1	5	4270-683	NEW
254 (10")	BLACK	EASYFIX	1	5	4270-703	NEW
101 (4")	GALVANIZED	EASYFIX	1	5	4270-642	NEW
152 (6")	GALVANIZED	EASYFIX	1	5	4270-662	NEW
203 (8")	GALVANIZED	EASYFIX	1	5	4270-682	NEW
254 (10")	GALVANIZED	EASYFIX	1	5	4270-702	NEW

For restraining doors and gates.



## CABIN HOOKS ON PLATES • LIGHT PATTERN

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
101 (4")	BLACK	BOX	10	4268-043
152 (6")	BLACK	BOX	10	4268-063
203 (8")	BLACK	BOX	10	4268-083
254 (10")	BLACK	BOX	10	4268-103
12" (304)	BLACK	BOX	10	4268-123
101 (4")	GALVANIZED	BOX	10	4268-042
152 (6")	GALVANIZED	BOX	10	4268-062
203 (8")	GALVANIZED	BOX	10	4268-082
254 (10")	GALVANIZED	BOX	10	4268-102
12" (304)	GALVANIZED	BOX	10	4268-122

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
101 (4")	BLACK	EASYFIX	1	5	4268-943
152 (6")	BLACK	EASYFIX	1	5	4268-963
203 (8")	BLACK	EASYFIX	1	5	4268-983
101 (4")	GALVANIZED	EASYFIX	1	5	4268-942
152 (6")	GALVANIZED	EASYFIX	1	5	4268-962
203 (8")	GALVANIZED	EASYFIX	1	5	4268-982



**SILENT CABIN HOOK**

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
101 (4")	SATIN NICKEL PLT.	BOX	5	4272-047
152 (6")	SATIN NICKEL PLT.	BOX	5	4272-067
101 (4")	CHROME PLATED	BOX	5	4272-048
152 (6")	CHROME PLATED	BOX	5	4272-068
101 (4")	POLISHED BRASS	BOX	5	4272-049
152 (6")	POLISHED BRASS	BOX	5	4272-069
203 (8")	POLISHED BRASS	BOX	5	4272-089

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
101 (4")	SATIN NICKEL PLT.	EASYFIX	1	5	4272-847
152 (6")	SATIN NICKEL PLT.	EASYFIX	1	5	4272-867
101 (4")	CHROME PLATED	EASYFIX	1	5	4272-848
152 (6")	CHROME PLATED	EASYFIX	1	5	4272-868
101 (4")	POLISHED BRASS	EASYFIX	1	5	4272-849
152 (6")	POLISHED BRASS	EASYFIX	1	5	4272-869
203 (8")	POLISHED BRASS	EASYFIX	1	5	4272-889

For holding open and restraining door and gates.



**MEAT HOOKS**

LENGTH MM	LENGTH INCHES X SWG	FINISH	PACKED	UNITS PER BOX	ORDER CODE
76 x 3.2	(3" x 10G)	TINNED	BOX	100	4154-039
101 x 4.8	(4" x 6G)	TINNED	BOX	100	4154-049
127 x 5.3	(5" x 5G)	TINNED	BOX	100	4154-059
152 x 5.8	(6" x 4G)	TINNED	BOX	50	4154-069

Pointed meat hooks, tinned after manufacture.



**SLOTTED MIRROR PLATE**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
32 (1 1/4")	ELECTRO BRASS	EASYFIX	4	5	4402-809
38 (1 1/2")	ELECTRO BRASS	EASYFIX	4	5	4402-819

Slotted for each corner. Allows for slight adjustment. Supplied with fixings.



**MIRROR PLATE**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
32 (1 1/4")	ELECTRO BRASS	EASYFIX	4	5	4401-809
38 (1 1/2")	ELECTRO BRASS	EASYFIX	4	5	4401-819

For each corner. Supplied with fixings.



Single robe wardrobe hook.



**WARDROBE HOOK • SINGLE ROBE**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
51 (2")	SATIN NICKEL PLT.	<b>BOX</b>	10	<b>4425-027</b>
51 (2")	CHROME PLATED	<b>BOX</b>	10	<b>4425-028</b>
51 (2")	POLISHED BRASS	<b>BOX</b>	10	<b>4425-029</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
51 (2")	SATIN NICKEL PLT.	<b>EASYFIX</b>	2	5	<b>4425-827</b>
51 (2")	CHROME PLATED	<b>EASYFIX</b>	2	5	<b>4425-828</b>
51 (2")	POLISHED BRASS	<b>EASYFIX</b>	2	5	<b>4425-829</b>

Traditional hat and coat hook.



**TRADITIONAL • HAT AND COAT HOOK**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
127 (5")	SATIN NICKEL PLT.	<b>BOX</b>	5	<b>4422-067</b>
127 (5")	CHROME PLATED	<b>BOX</b>	5	<b>4422-068</b>
127 (5")	POLISHED BRASS	<b>BOX</b>	5	<b>4422-069</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
127 (5")	SATIN NICKEL PLT.	<b>EASYFIX</b>	2	5	<b>4422-867</b>
127 (5")	CHROME PLATED	<b>EASYFIX</b>	2	5	<b>4422-868</b>
127 (5")	POLISHED BRASS	<b>EASYFIX</b>	2	5	<b>4422-869</b>

Strip pattern hat and coat hook.



**CONTEMPORARY HAT AND COAT HOOK • STRIP PATTERN**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
127 (5")	SATIN ANOD. ALU.	<b>BOX</b>	50	<b>4420-007</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
127 (5")	SATIN ANOD. ALU.	<b>EASYFIX</b>	3	5	<b>4420-807</b>

Strip pattern wardrobe or coat hook.



**WARDROBE HOOK • STRIP PATTERN**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
51 (2")	SATIN ANOD. ALU.	<b>BOX</b>	5	<b>4421-007</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
51 (2")	SATIN ANOD. ALU.	<b>EASYFIX</b>	3	5	<b>4421-807</b>

## FIXINGS

A range of brackets, braces, plates, blocks, connectors for general use.

### SHELF BRACKETS

**NEW**

SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
125 X 100	GREY	BOX	20	4114-055
200 X 150	GREY	BOX	20	4114-085
300 X 250	GREY	BOX	20	4114-125

Use to support shelving.



### FLUTED ANGLE BRACKETS

SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
76 X 51	GALVANIZED	BOX	50	4113-032
101 X 76	GALVANIZED	BOX	50	4113-042
127 X 101	GALVANIZED	BOX	50	4113-052
152 X 127	GALVANIZED	BOX	20	4113-062
203 X 152	GALVANIZED	BOX	20	4113-082
254 X 203	GALVANIZED	BOX	10	4113-102
304 X 254	GALVANIZED	BOX	10	4113-122

General duty bracket often used for shelving fluted for additional strength.



### HANDRAIL BRACKETS

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
63 (2½")	BRIGHT ZINC PLT	BOX	10	4089-004
63 (2½")	POLISHED BRASS	BOX	10	4089-006
63 (2½")	SATIN ANOD. ALU.	BOX	10	4089-007
63 (2½")	CHROME PLATED	BOX	10	4089-008
63 (2½")	WHITE	BOX	10	4089-009
63 (2½")	BLACK	BOX	10	4089-003

Use to fix handrails to the wall. Supplied with fixings.



SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
63 (2½")	BRIGHT ZINC PLT	EASYFIX	2	5	4089-804
63 (2½")	POLISHED BRASS	EASYFIX	2	5	4089-806
63 (2½")	SATIN ANOD. ALU.	EASYFIX	2	5	4089-807
63 (2½")	CHROME PLATED	EASYFIX	2	5	4089-808
63 (2½")	WHITE	EASYFIX	2	5	4089-809



### FIXING BLOCK • MODESTY

FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
WHITE	EASYFIX	25	5	4406-800
BROWN	EASYFIX	25	5	4406-810

Plastic block to join piece of wood together. Supplied without fixings.



### JOINING BLOCK • KNOCKDOWN

FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
WHITE	EASYFIX	10	5	4405-800
BROWN	EASYFIX	10	5	4405-810

Plastic block to join piece of wood together. Supplied without fixings.





Use to cover screw heads

**SCREW CUP/ CAP**

**NEW**

FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
WHITE	<b>EASYFIX</b>	8	5	<b>4319-800</b>



Adjustable joining piece.



**CORNER BRACKETS**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>51 (2")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	50	<b>4286-054</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>51 (2")</b>	BRIGHT ZINC PLT.	<b>EASYFIX</b>	4	5	<b>4286-854</b>

Use to fix two pieces of wood.  
With countersunk fixing holes.



**CORNER PLATES**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>51 (2")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	50	<b>4281-054</b>
<b>63 (2½)</b>	BRIGHT ZINC PLT.	<b>BOX</b>	50	<b>4281-064</b>
<b>76 (3")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	50	<b>4281-074</b>
<b>101 (4")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	25	<b>4281-104</b>
<b>152 (6")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	25	<b>4281-154</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>51 (2")</b>	BRIGHT ZINC PLT.	<b>EASYFIX</b>	4	5	<b>4281-854</b>
<b>63 (2½")</b>	BRIGHT ZINC PLT.	<b>EASYFIX</b>	4	5	<b>4281-864</b>
<b>76 (3")</b>	BRIGHT ZINC PLT.	<b>EASYFIX</b>	4	5	<b>4281-874</b>

Heavy duty design with strengthened corners.  
Plate used for fixing two pieces of wood at 90°.



**CORNER BRACES**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>25 (1)</b>	BRIGHT ZINC PLT.	<b>BOX</b>	50	<b>4280-024</b>
<b>38 (1½")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	50	<b>4280-044</b>
<b>51 (2")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	50	<b>4280-054</b>
<b>63 (2½")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	50	<b>4280-064</b>
<b>76 (3")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	50	<b>4280-074</b>
<b>101 (4")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	25	<b>4280-104</b>
<b>152 (6")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	25	<b>4280-154</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>25 (1)</b>	BRIGHT ZINC PLT.	<b>EASYFIX</b>	6	5	<b>4280-824</b>
<b>38 (1½")</b>	BRIGHT ZINC PLT.	<b>EASYFIX</b>	6	5	<b>4280-844</b>
<b>51 (2")</b>	BRIGHT ZINC PLT.	<b>EASYFIX</b>	6	5	<b>4280-854</b>
<b>63 (2½)</b>	BRIGHT ZINC PLT.	<b>EASYFIX</b>	4	5	<b>4280-864</b>
<b>76 (3")</b>	BRIGHT ZINC PLT.	<b>EASYFIX</b>	4	5	<b>4280-874</b>



### FLAT CORNER PLATES

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>84 (3¼")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	50	<b>4285-084</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>84 (3¼")</b>	BRIGHT ZINC PLT.	<b>EASYFIX</b>	4	5	<b>4285-884</b>

Use to fix two pieces of wood. With countersunk fixing holes. Supplied with fixings.



### TEE PLATES

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>76 (3")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	25	<b>4283-074</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>76 (3")</b>	BRIGHT ZINC PLT.	<b>EASYFIX</b>	4	5	<b>4283-874</b>

Use to fix two pieces of wood. With countersunk fixing holes. Supplied with fixings.



### MENDING PLATES

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>76 (3")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	50	<b>4282-074</b>
<b>101 (4")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	50	<b>4282-104</b>
<b>127 (5")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	25	<b>4282-124</b>
<b>152 (6")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	25	<b>4282-154</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>76 (3")</b>	BRIGHT ZINC PLT.	<b>EASYFIX</b>	4	5	<b>4282-874</b>
<b>101 (4")</b>	BRIGHT ZINC PLT.	<b>EASYFIX</b>	4	5	<b>4282-904</b>

Use to fix two pieces of wood with countersunk fixing holes. Supplied with fixings.



### STRETCHER PLATES

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>38 (1½")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	100	<b>4284-034</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>38 (1½")</b>	BRIGHT ZINC PLT.	<b>EASYFIX</b>	6	5	<b>4284-834</b>

Use to fix two pieces of wood. With countersunk fixing holes. Supplied with fixings.



### DOUBLE TIMBER CONNECTORS

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>51 (2")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	100	<b>4294-048</b>
<b>63 (2½")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	100	<b>4294-148</b>

Easily installed device which increases point strength. Double sided connector enables timber to timber joint. For 12mm Bolts.





Easy to set scissor action mole trap. Sturdy design. Bright zinc plated.

**TRAPS & ANIMAL PROOFING**

Mole traps in a choice of patterns: scissor (for a single mole); and tunnel (with a double spring for two moles).

**SCISSOR MOLE TRAPS**

ARM X JAW MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>147 x 76</b>	BRIGHT ZINC PLT.	<b>BOX</b>	10	<b>4208-002</b>



Easy to set double action mole trap. Simple but sturdy design to trap two moles. Bright zinc plated.

**TUNNEL MOLE TRAPS**

LENGTH X WIDTH MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>151 x 70</b>	BRIGHT ZINC PLT.	<b>BOX</b>	10	<b>3019-002</b>



Commonly used to stop birds nesting in pipes or to avoid blockage. Pre-galvanized.

**WIRE BALLOON**

FOR USE WITH PIPES MM (INCHES)	FINISH	PACKED	UNITS PER BUNDLE	ORDER CODE
<b>63 (2½")</b>	PRE-GALVANIZED	<b>BUNDLE</b>	5	<b>4059-252</b>
<b>76 (3")</b>	PRE-GALVANIZED	<b>BUNDLE</b>	5	<b>4059-302</b>
<b>101 (4")</b>	PRE-GALVANIZED	<b>BUNDLE</b>	5	<b>4059-402</b>
<b>228 (9")</b>	PRE-GALVANIZED	<b>BUNDLE</b>	3	<b>4059-902</b>

**MISCELLANEOUS**



Clips for holding pipes in place.

**PIPE CLIPS**

**NEW**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>12 (½")</b>	BRIGHT ZINC PLATED	<b>EASYFIX</b>	25	5	<b>4303-622</b>
<b>19 (¾")</b>	BRIGHT ZINC PLATED	<b>EASYFIX</b>	20	5	<b>4303-692</b>
<b>25 (1")</b>	BRIGHT ZINC PLATED	<b>EASYFIX</b>	20	5	<b>4303-752</b>

For supporting ducting and down pipe.



**EXTENSION BASE**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>254 (10")</b>	GALVANIZED	<b>BOX</b>	50	<b>4529-102</b>



Traditionally used with timber doors.

**WEATHER BARS**

SIZE MM	LENGTH M	FINISH	PACKED	UNITS PER BUNDLE	ORDER CODE
<b>25 X 6</b>	1	GALVANIZED	<b>BOX</b>	10	<b>4531-502</b>
<b>25 X 6</b>	2	GALVANIZED	<b>BOX</b>	10	<b>4531-512</b>
<b>30 X 6</b>	1	GALVANIZED	<b>BOX</b>	10	<b>4531-602</b>
<b>30 X 6</b>	2	GALVANIZED	<b>BOX</b>	10	<b>4531-612</b>

## TRAILER FITTINGS

For use in the manufacture and repair of lorries and trailers.

### HINGE PINS

PIN DIA. MM (INCHES)	TYPE	FINISH	PACKED	UNITS PER BOX	ORDER CODE
15 (5/8")	TO BOLT	S/COLOUR	BOX	10	4239-151
(12) 1/2"	TO WELD	S/COLOUR	BOX	10	4239-221
15 (5/8")	TO WELD	S/COLOUR	BOX	10	4239-251

PIN DIA. MM (INCHES)	TYPE	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
(12) 1/2"	TO BOLT	S/COLOUR	BAG	2	5	4239-621
(12) 1/2"	TO WELD	S/COLOUR	BAG	2	5	4239-721

A forging bolted or welded onto a lorry or trailer bed to accommodate drop side hinges.



### TAILBOARD HOOKS

ROPE/CHAIN DIA. MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
7 (5/16")	SELF COLOUR	BOX	10	4237-081
9 (3/8")	SELF COLOUR	BOX	10	4237-101

ROPE/CHAIN DIA. MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
7 (5/16")	SELF COLOUR	BAG	2	5	4237-681
9 (3/8")	SELF COLOUR	BAG	2	5	4237-601

A casting bolted onto the bed of a lorry or trailer for lashing down loads with rope or chain.



### SHORT HINGES • 12MM EYE

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
152 X 38 X 7 (6" x 1 1/2" x 5/16")	SELF COLOUR	BOX	10	3101-061
304 X 38 X 7 (12" x 1 1/2" x 5/16")	SELF COLOUR	BOX	10	3101-121
457 X 38 X 7 (18" x 1 1/2" x 5/16")	SELF COLOUR	BOX	5	3101-181

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
152 X 38 X 7 (6" x 1 1/2" x 5/16")	SELF COLOUR	BAG	2	5	3101-661

**NEW**

Bolted or welded onto drop boards for fitting onto 12MM (1/2") hinge pins.



### COTTER PINS & CHAINS

FINISH	PACKED	UNITS PER BAG	ORDER CODE
BRIGHT ZINC PLATED	BAG	20	3046-004

Used in conjunction with riveting plugs for securing drop boards.



Alternative to a cotter pin for securing drop boards. Standard round neck for 6mm (¼") thick ironwork.



## TAILBOARD PLUGS • TO RIVET

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
12 (½")	BRIGHT ZINC PLATED	BOX	20	4247-002

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
12 (½")	BRIGHT ZINC PLATED	BAG	2	5	4247-602

With unique "droplock" action and nylock nut for securely fastening drop boards.



## TAILBOARD PLUGS • TO BOLT

LENGTH MM (INCHES)	TYPE	FINISH	PACKED	UNITS PER BOX	ORDER CODE
25 (1")	SHORT PATTERN	BRIGHT ZINC PLT..	BOX	20	4248-002
76 (3")	LONG PATTERN	BRIGHT ZINC PLT..	BOX	20	4248-012

LENGTH MM (INCHES)	TYPE	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
76 (3")	LONG PATTERN	BRIGHT ZINC PLT..	BAG	2	5	4248-612

NEW

Complete with chain and lynch pin to connect trailers to tractor units.



## DROP HANDLE TOWING PINS

NECK LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
19 (¾")	BRIGHT ZINC PLT..	BOX	5	3042-194
22 (7/8")	BRIGHT ZINC PLT..	BOX	5	3042-224
25 (1")	BRIGHT ZINC PLT..	BOX	5	3042-254

Used widely on agricultural and horticultural machinery for securing linkage pins.



## LYNCH PINS &amp; RINGS

SIZE MM (INCHES)	TYPE	FINISH	PACKED	UNITS PER BOX	ORDER CODE
6 (¼")	SMALL	BRIGHT ZINC PLT..	BAG	25	3044-074
7 (5/16")	MEDIUM	BRIGHT ZINC PLT..	BAG	25	3044-084
11 (1 1/16")	LARGE	BRIGHT ZINC PLT..	BAG	25	3044-114



### SPRING COTTERS

SIZE MM (INCHES X SWG)	TYPE	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>63 x 3</b> <b>(2½" x 10G)</b>	SMALL	BRIGHT ZINC PLATED	<b>BOX</b>	50	<b>3047-254</b>
<b>101 x 5</b> <b>(4" x 6G)</b>	LARGE	BRIGHT ZINC PLT	<b>BOX</b>	50	<b>3047-404</b>

Alternative to a lynch pin  
in the securing of pins.



### STRAIGHT FORGED TRAILER HITCH EYES

OVERALL LENGTH MM (INCHES)	EYE SIZE INSIDE DIA. X WIDTH MM*	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>304 (12")</b>	52 x 30	SELF COLOUR	<b>BOX</b>	1	<b>3053-121</b>
<b>405 (16")</b>	52 x 30	SELF COLOUR	<b>BOX</b>	1	<b>3053-161</b>
<b>457 (18")</b>	52 x 30	SELF COLOUR	<b>BOX</b>	1	<b>3053-181</b>

For agricultural use only  
for welding to make a  
towing eye.



### CRANKED FORGED TRAILER HITCH EYES

OVERALL LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>405 (16")</b>	SELF COLOUR	<b>BOX</b>	1	<b>3054-161</b>

For agricultural use only  
for welding to make a  
towing eye.



\*MATERIAL SIZE IS 90MM X 30MM

### AGRICULTURAL TOWING CHAINS

LENGTH METRE (FEET)	CHAIN DIAMETER MM (INCHES)	FINISH	PACKED	UNITS PER BAG	ORDER CODE
<b>10' (3)</b>	9 (¾")	SELF COLOUR	<b>BAG</b>	1	<b>3040-101</b>
<b>12' (3.6)</b>	9 (¾")	SELF COLOUR	<b>BAG</b>	1	<b>3040-121</b>
<b>10' (3)</b>	12 (½")	SELF COLOUR	<b>BAG</b>	1	<b>3040-501</b>
<b>12' (3.6)</b>	12 (½")	SELF COLOUR	<b>BAG</b>	1	<b>3040-521</b>

Agricultural towing  
chain complete  
with hook and ring.



### TOWING CHAINS

LENGTH METRE (FEET)	CHAIN DIAMETER MM (INCHES)	FINISH	PACKED	UNITS PER BUCK- ET	ORDER CODE
<b>3 (10')</b>	9 (¾")	SELF COLOUR	<b>BUCKET</b>	1	<b>3060-813</b>
<b>3.6 (12')</b>	12 (½")	SELF COLOUR	<b>BUCKET</b>	1	<b>3040-801</b>
<b>3.6 (12')</b>	9 (¾")	SELF COLOUR	<b>BUCKET</b>	1	<b>3040-821</b>

Agricultural towing  
chain complete with  
hook and ring packed  
in polythene bucket.











**Eliza Tinsley**<sup>®</sup>  
Superior quality since 1851

# Fencing

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Post Supports • Post  
Extenders • Fencing  
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## 96-107

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The new Swiftpost range has been designed to make fencing and decking project repairs, easier and faster. Designed to cover all aspects of fencing, decking and associated projects, all the products in the range are manufactured to exacting quality standards and can be counted on to perform in the harshest weather conditions.





### DRIVE-IN POST SUPPORT

Suitable for all but the rockiest conditions, these supports offer a quick, effective and economical way of securing posts for a whole range of applications. Once driven into the ground, the spike provides outstanding stability. For extra security, 75mm and 100mm posts have the option of an extra long 750mm spike. The post is set above ground level, which helps to protect against rot and decay. No digging or concreting is required.



#### DRIVE IN POST SUPPORT SPIKE • CLAMP GRIP

POST SIZE MM WIDTH X LENGTH	POST SIZE INCHES WIDTH X LENGTH	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>70 X 600</b>	2¾" X 24"	EPOXY BROWN	<b>BOX</b>	10	<b>4550-765</b>
<b>75 X 600</b>	3 X 24"	EPOXY BROWN	<b>BOX</b>	10	<b>4550-025</b>
<b>75 X 750</b>	3 X 30"	EPOXY BROWN	<b>BOX</b>	10	<b>4550-045</b>
<b>90 X 600</b>	3⅞" X 24"	EPOXY BROWN	<b>BOX</b>	8	<b>4550-965</b>
<b>100 X 750</b>	3 X 30"	EPOXY BROWN	<b>BOX</b>	8	<b>4550-065</b>
<b>75 X 600</b>	3 X 24"	GALVANIZED	<b>BOX</b>	10	<b>4550-022</b>
<b>75 X 750</b>	3 X 30"	GALVANIZED	<b>BOX</b>	10	<b>4550-042</b>
<b>100 X 750</b>	4 X 30"	GALVANIZED	<b>BOX</b>	8	<b>4550-062</b>

#### DRIVE IN POST SUPPORT SPIKE

POST SIZE MM WIDTH X LENGTH	POST SIZE INCHES WIDTH X LENGTH	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>50 X 450</b>	2 X 18"	EPOXY BROWN	<b>BOX</b>	10	<b>4550-005</b>
<b>50 X 450</b>	2 X 18"	GALVANIZED	<b>BOX</b>	10	<b>4550-002</b>

#### DRIVE IN POST SUPPORT SPIKE • WEDGE GRIP

POST SIZE MM WIDTH X LENGTH	POST SIZE INCHES WIDTH X LENGTH	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>75 X 600</b>	3 X 24"	EPOXY BROWN	<b>BOX</b>	10	<b>4551-025</b>
<b>100 X 750</b>	4 X 30"	EPOXY BROWN	<b>BOX</b>	8	<b>4551-065</b>

Product continued over page.



**DRIVE IN POST SUPPORT SPIKE • WEDGE GRIP • continued**

POST SIZE INCHES (MM)	LENGTH INCHES (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>75 X 600</b>	3 X 24"	GALVANIZED	<b>BOX</b>	10	<b>4551-022</b>
<b>100 X 750</b>	4 X 30"	GALVANIZED	<b>BOX</b>	8	<b>4551-062</b>



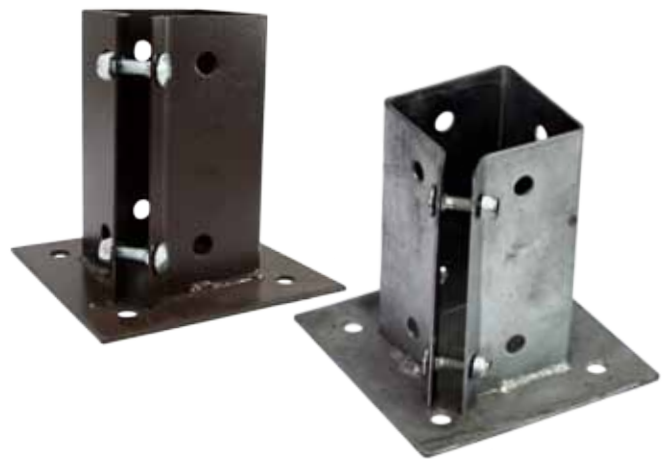
**BOLT-DOWN POST SUPPORT**

Designed to be bolted down to a flat hard surface, these supports will provide an extremely secure mounting for all common post sizes. Available in both wedge and clamp grip. Two versions are available - the maximum support version - with a complete surround or a flush fit design for fixing next to a flat, vertical surface.



**BOLT DOWN POST SUPPORT . CLAMP GRIP**

POST SIZE MM	POST SIZE INCHES	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>50</b>	2"	EPOXY BROWN	<b>BOX</b>	10	<b>4552-025</b>
<b>NEW</b> 70	2¾"	EPOXY BROWN	<b>BOX</b>	10	<b>4552-705</b>
75	3"	EPOXY BROWN	<b>BOX</b>	10	<b>4552-035</b>
<b>NEW</b> 90	3⅞"	EPOXY BROWN	<b>BOX</b>	10	<b>4552-905</b>
100	4"	EPOXY BROWN	<b>BOX</b>	10	<b>4552-045</b>
75	3"	GALVANIZED	<b>BOX</b>	10	<b>4552-022</b>
100	4"	GALVANIZED	<b>BOX</b>	10	<b>4552-042</b>



**BOLT DOWN POST SUPPORT . WEDGE GRIP**

POST SIZE MM	POST SIZE INCHES	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>75</b>	3"	EPOXY BROWN	<b>BOX</b>	10	<b>4554-035</b>
<b>100</b>	4"	EPOXY BROWN	<b>BOX</b>	10	<b>4554-045</b>
<b>75</b>	3"	GALVANIZED	<b>BOX</b>	10	<b>4554-032</b>
<b>100</b>	4"	GALVANIZED	<b>BOX</b>	10	<b>4554-042</b>





For fixing immediately next to a flat vertical surface, clamp grip only.

**FLUSH-FIT BOLT DOWN POST SUPPORT • CLAMP GRIP**

POST SIZE MM	POST SIZE INCHES	FINISH	PACKED	UNITS PER BOX	ORDER CODE
75	3"	EPOXY BROWN	<b>BOX</b>	10	<b>4553-035</b>
100	4"	EPOXY BROWN	<b>BOX</b>	10	<b>4553-045</b>



For installing drive in post supports. The drive in tool is placed into the socket of the drive in support and struck with a sledge hammer.

**DRIVE IN TOOL**

SIZE (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
75	POLYCARBONATE	<b>BOX</b>	10	<b>4573-305</b>



Designed for use where drive in supports cannot go - such as very loose ground or excessively rocky or stony surfaces, this product gives an extremely secure grip.

**CONCRETE-IN POST SUPPORT • CLAMP GRIP**

POST SIZE MM	POST SIZE INCHES	FINISH	PACKED	UNITS PER BOX	ORDER CODE
75	3"	EPOXY BROWN	<b>BOX</b>	10	<b>4555-035</b>
75	3"	GALVANIZED	<b>BOX</b>	10	<b>4555-032</b>
100	4"	EPOXY BROWN	<b>BOX</b>	10	<b>4555-045</b>
100	4"	GALVANIZED	<b>BOX</b>	10	<b>4555-042</b>



Designed for attaching posts to the top of a wall. The design allows attachment in both the vertical and horizontal planes - giving a very firm and secure mounting point.

**WALL MOUNT • POST SUPPORT • CLAMP GRIP**

POST SIZE MM	POST SIZE (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
75	3"	EPOXY BROWN	<b>BOX</b>	10	<b>4557-035</b>



For the repair or replacement of a damaged or rotten timber post in a concrete base.

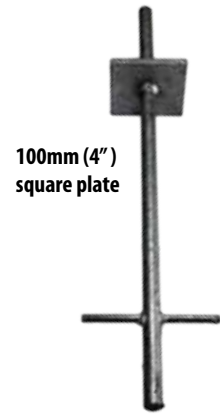
**REPAIR SPUR • CLAMP GRIP**

POST SIZE MM	POST SIZE INCHES	FINISH	PACKED	UNITS PER BOX	ORDER CODE
75	3"	EPOXY BROWN	<b>BOX</b>	10	<b>4556-035</b>
75	3"	GALVANIZED	<b>BOX</b>	10	<b>4556-032</b>
100	4"	EPOXY BROWN	<b>BOX</b>	10	<b>4556-045</b>
100	4"	GALVANIZED	<b>BOX</b>	10	<b>4556-042</b>

## GROUND SOCKET TO CONCRETE-IN

POST SIZE MM	POST SIZE INCHES	FINISH	PACKED	UNITS PER BOX	ORDER CODE
100-150	4"-6"	GALVANIZED	BOX	5	4558-042

For supporting posts above ground level to avoid decay. They are commonly used for wood supported structures such as stables, timber framed garages and decking.



100mm (4") square plate

## POST EXTENDERS

Designed to join two posts to increase height. These supports will provide an extremely secure mounting for all common posts.

## HOLD POST EXTENDER • CLAMP GRIP

POST SIZE MM	POST SIZE INCHES	FINISH	PACKED	UNITS PER BOX	ORDER CODE
75	3"	EPOXY BROWN	BOX	10	4559-035
100	4"	EPOXY BROWN	BOX	10	4559-045

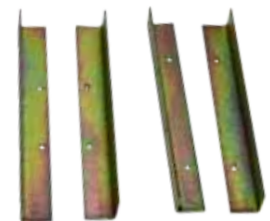
For extending timber posts up to an additional height of 1.2 metres.



## POST EXTENDERS

LENGTH MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
200	YELLOW PASSIVATED	BOX	30	4560-082

For extending timber posts up to an additional height of 1.2 metres.



Suitable for all size posts.

## BARRIER TAPE &amp; BARRIER FENCING

Nonadhesive polyethylene tape and orange barrier fencing used to cordon off, or attract attention to hazardous areas.

## BARRIER TAPE • 100 METRE ROLL

WIDTH MM	COLOUR	PACKED	ROLLS PER S R P/BOX	ORDER CODE
75	RED/WHITE	S R P	10	3298-650
75	BLACK/YELLOW	S R P	10	3298-651
75	RED/WHITE	BOX	5	3298-750
75	BLACK/YELLOW	BOX	5	3298-751

Supplied in:  
Red/white to signify "DANGER"  
Black/yellow for "CAUTION".



## BARRIER FENCING • 50 METRE ROLL

HEIGHT METRE	COLOUR	METRES PER ROLL	PACKED	ROLLS PER BAG	ORDER CODE
1	ORANGE	50	BAG	1	3299-500

Orange "WARNING" barrier fencing in handy 50m roll.





Suitable for path edging, log roll and fence base boards.

**FENCING ACCESSORIES**

Accessories to erect, support and repair fencing projects.

**FENCE PIN**

SIZE MM (INCHES)	FINISH ◊	PACKED	UNITS PER BOX	ORDER CODE
<b>450 (18")</b>	G B M	<b>BOX</b>	100	<b>4561-182</b>



For use with timber joists.

**JOIST HANGER • JIFFY**

SIZE MM (INCHES)	FINISH ◊	PACKED	UNITS PER BOX	ORDER CODE
<b>50 (2")</b>	G B M	<b>BOX</b>	50	<b>4578-052</b>

◊ G B M = GALVANIZED BEFORE MANUFACTURE



For repairing broken Arris rail.

\*283mm Long

**ARRIS RAIL REPAIR BRACKET**

SIZE MM (INCHES)	LENGTH MM	FINISH ◊	PACKED	UNITS PER BOX	ORDER CODE
<b>75 (3")</b>	-	EPOXY BROWN	<b>BOX</b>	100	<b>4563-035</b>
<b>75 (3")</b>	-	G B M	<b>BOX</b>	100	<b>4563-032</b>
<b>75 (3")</b>	<b>283</b>	B Z P	<b>BOX</b>	50	<b>4275-002*</b>



For use with morticed concrete posts.

**ARRIS RAIL MORTICE BRACKET**

SIZE MM (INCHES)	FINISH ◊	PACKED	UNITS PER BOX	ORDER CODE
<b>75 (3")</b>	G B M	<b>BOX</b>	50	<b>4564-032</b>



Suitable for securing Arris rails to a square fence post when building, or to repair a broken wooden Arris rail to an existing post.

**ARRIS RAIL SUPPORT BRACKET • BOLT ON**

**NEW**

SIZE MM (INCHES)	FINISH ◊	PACKED	UNITS PER BOX	ORDER CODE
<b>75 (3")</b>	G B M	<b>BOX</b>	50	<b>4565-032</b>



For connecting two fence panels between 100mm (4") concrete posts.

**PANEL SECURITY BRACKETS**

POST SIZE MM (INCHES)	FINISH ◊	PACKED	UNITS PER BOX	ORDER CODE
<b>100 (4")</b>	G B M	<b>BOX</b>	50	<b>4562-042</b>



**PANEL CLIP • SCREW IN**

SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>40 x 30</b>	GALV.	<b>BOX</b>	100	<b>4568-402</b>

For attaching fence panels or trellis to wooden posts.



**PANEL CLIP**

SIZE MM	FINISH ◊	PACKED	UNITS PER BOX	ORDER CODE
<b>35 x 35</b>	G B M	<b>BOX</b>	200	<b>4567-354</b>
<b>45 x 50</b>	G B M	<b>BOX</b>	200	<b>4567-454</b>
<b>52 x 50</b>	G B M	<b>BOX</b>	200	<b>4567-524</b>

For fixing fence panels to wooden posts.



**TRELLIS CLIP**

SIZE MM	FINISH ◊	PACKED	UNITS PER BOX	ORDER CODE
<b>60</b>	G B M	<b>BOX</b>	200	<b>4569-604</b>

For attaching trellis or timber fence panels to posts.



**GRAVELBOARD BRACKETS**

SIZE MM	FINISH ◊	PACKED	UNITS PER BOX	ORDER CODE
<b>150 X 25</b>	G B M	<b>BOX</b>	100	<b>4571-164</b>
<b>200 X 25</b>	G B M	<b>BOX</b>	100	<b>4571-184</b>
<b>150 X 50</b>	G B M	<b>BOX</b>	100	<b>4571-264</b>
<b>225 X 50</b>	G B M	<b>BOX</b>	50	<b>4571-294</b>

For attaching gravel boards to fence posts.



**GRAVELBOARD CLEATS**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>150 (6")</b>	GALV.	<b>BOX</b>	50	<b>4579-062</b>
<b>304 (12")</b>	GALV.	<b>BOX</b>	20	<b>4579-122</b>

For attaching gravel boards to fence posts.



**BIRD MOUTH STRAPS**

POST SIZE MM (INCHES)	FINISH ◊	PACKED	UNITS PER BOX	ORDER CODE
<b>50 (2")</b>	G B M	<b>BOX</b>	25	<b>4574-025</b>
<b>75 (3")</b>	G B M	<b>BOX</b>	25	<b>4574-035</b>
<b>100 (4")</b>	G B M	<b>BOX</b>	25	<b>4574-045</b>
<b>125 (5")</b>	G B M	<b>BOX</b>	25	<b>4574-055</b>
<b>150 (6")</b>	G B M	<b>BOX</b>	25	<b>4574-065</b>

For post rail fixing.



◊ G B M = GALVANIZED BEFORE MANUFACTURE

Used to attach fence rails to birdsmouth posts.



**BIRDSMOUTH STRAPS • 3 BENDS**

POST SIZE MM (INCHES)	FINISH ◊	PACKED	UNITS PER BOX	ORDER CODE
<b>75 (3")</b>	G B M	<b>BOX</b>	25	<b>4576-035</b>
<b>100 (4")</b>	G B M	<b>BOX</b>	25	<b>4576-045</b>

◊ G B M = GALVANIZED BEFORE MANUFACTURE

Used to attach fence rails to birdsmouth posts.



**BIRDSMOUTH STRAPS • 5 BENDS**

POST SIZE MM (INCHES)	FINISH ◊	PACKED	UNITS PER BOX	ORDER CODE
<b>100 (4")</b>	G B M	<b>BOX</b>	25	<b>4576-045</b>

◊ G B M = GALVANIZED BEFORE MANUFACTURE

For use with timber decking handrails



**BALUSTRADE BRACKET**

SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>40 X 40 X 30</b>	B Z P	<b>BOX</b>	100	<b>4572-404</b>



**WIRE FENCING**

Products designed to tension or support chain link, single strand or barbed wire fencing. Much of the range is recognised under BS 1722 (Chain Link Fencing). **See Tools Section for our range of wire fencing tools.** \*Gate Fittings discount applies to all Wire Fencing accessories.

Wire fencing support similar to a ferrule locking strainer but with end plates tightened onto a locking bolt instead of a ferrule.



**BOLT LOCKING STRAINERS**

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>50 (2")</b>	GALV.	<b>BOX</b>	100	<b>4240-002</b>

Larger version of the bolt locking strainer used to strain support wire which runs through chain link fencing to prevent sagging between posts.



**FERRULE LOCKING STRAINERS**

LENGTH INCHES (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>89 (3½")</b>	GALV.	<b>BOX</b>	100	<b>4256-002</b>
<b>125 (5")</b>	GALV.	<b>BOX</b>	100	<b>4256-052</b>
<b>150 (6")</b>	GALV.	<b>BOX</b>	100	<b>4256-062</b>

**UNILOCK WINDERS**

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>89 (3½")</b>	GALVANIZED	<b>BOX</b>	100	<b>4250-002</b>

Similar to ferrule and bolt locking strainers but fabricated in one piece for easy application.



**RATCHET STRAINERS**

FINISH	PACKED	UNITS PER BOX	ORDER CODE
GALVANIZED	<b>BOX</b>	25	<b>4257-002</b>
GALVANIZED	<b>BOX</b>	10	<b>4257-012</b>

For use on concrete or wooden posts. Simple to strain and lock by means of a cam and ratchet system.



**SMALL RADISSEURS**

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>101 (4")</b>	GALVANIZED	<b>BOX</b>	100	<b>4259-002</b>
<b>101 (4")</b>	GALVANIZED	<b>BOX</b>	10	<b>4259-012</b>

Easy to use with integral ratchet locking system, mainly used in green houses and the horticultural trade.



**LARGE RADISSEURS**

LENGTH INCHES (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>120 (4¾")</b>	GALVANIZED	<b>BOX</b>	50	<b>4258-002</b>
<b>120 (4¾")</b>	GALVANIZED	<b>BOX</b>	10	<b>4258-012</b>

Strong construction and wide body for straining long fencing runs. Commonly used in Scotland for heavy gauge mild steel and high tensile wire.



**MALLEABLE FENCING BARREL STRAINERS**

THREAD DIA. MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>6</b>	BRIGHT ZINC PLT.	<b>BOX</b>	20	<b>4263-162</b>
<b>8</b>	BRIGHT ZINC PLT.	<b>BOX</b>	20	<b>4263-182</b>
<b>10</b>	BRIGHT ZINC PLT.	<b>BOX</b>	20	<b>4263-202</b>

Tensioning strainer for use with line wire or wire rope.



THREAD DIA. (MM)	FINISH	PACKED	UNITS PER PACK	BAGS PER BOX	ORDER CODE
<b>6</b>	BRIGHT ZINC PLT.	<b>CLAM</b>	2	5	<b>4263-662</b>
<b>8</b>	BRIGHT ZINC PLT.	<b>CLAM</b>	2	5	<b>4263-682</b>
<b>10</b>	BRIGHT ZINC PLT.	<b>CLAM</b>	2	5	<b>4263-702</b>



With screw hook and eye.  
Larger sizes mainly used  
with wire rope.



**\*Fencing Discount Applies.**

**BARREL STRAINERS**

THREAD DIA. MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
6	BRIGHT ZINC PLT.	BOX	20	4262-062
8	BRIGHT ZINC PLT.	BOX	20	4262-082
10	BRIGHT ZINC PLT.	BOX	20	4262-102
12	BRIGHT ZINC PLT.	BOX	5	4262-502
16	BRIGHT ZINC PLT.	BOX	5	4262-622

SIZE MM	FINISH	PACKED	UNIT PER PACK	PACK PER BOX	ORDER CODE
6	BRIGHT ZINC PLT.	CLAM	2	5	4262-962*
10	BRIGHT ZINC PLT.	BAG	2	5	4262-972*

Used with stretcher  
bar to attach chain  
link fencing to posts to  
provide a straight and  
even run.



**ANGLE CLEATS • SLOTTED • GALVANIZED**

SIZE (MM)	SIZE (INCHES)	PACKED	UNITS PER BOX	ORDER CODE
38 x 38 x 4	1½" x 1½" x 3/16"	BOX	200	4266-152
51 x 51 x 6	2" x 2" x ¼"	BOX	100	4266-202
76 x 51 x 6	3" x 2" x ¼"	BOX	50	4266-302

SIZE MM	SIZE INCHES	PACKED	UNITS PER BAG	ORDER CODE
38 x 38 x 4	1½" x 1½" x 3/16"	BAG	10	4266-652

**NEW**

Provides an  
anchor point  
for a new run  
of wire.

**MALLEABLE LOOP NUTS • GALVANIZED**

BOLT SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
10	GALVANIZED	BOX	100	4526-512

Support bracket  
for barbed or razor  
wire.

**WELDED BARBED WIRE BRACKETS • GALVANIZED**

LOW ARM MM (INCHES)	UPPER ARM MM (INCHES)	PACKED BUNDLE	UNITS PER BUNDLE	ORDER CODE
381 x 38 x 6 (15" x 1½" x ¼")	45 x 38 x 5 (16 3/8" x 1½" x 3/16")	BAG	10	4255-002

To hold line wire to posts.

**U LOOP**



SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
178 (7")	BRIGHT ZINC PLT.	BOX	100	4269-702

Used for securing horizontal  
line wire, wire mesh, or to  
tension chain link fencing  
on concrete or metal posts.

**HAIRPIN STAPLE**



SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
65 (2½")	BRIGHT ZINC PLT.	BOX	100	4271-254



## STRETCHER BARS • GALVANIZED

NETTING MM	SIZE MM	SLOT CENTRES MM	PACKED	UNITS PER BUNDLE	ORDER CODE
900	20 X 5	425	BUNDLE	10	4265-012
1200	20 X 5	576	BUNDLE	10	4265-022
1400	20 X 5	676	BUNDLE	10	4265-032
1800	20 X 5	876	BUNDLE	10	4265-042
2400 *	20 X 5	783	BUNDLE	10	4265-052

Used in conjunction with angle cleats to hold chain link fencing firm between posts:

**3 slot holes** size  
(20x11 mm) per bar.

**\* 4 slot holes** size  
(20x11mm) per bar.



## WELDED EYE BOLTS

LENGTH MM	THREAD DIA. MM	NUTS/ WASHERS	FINISH	PACKED	UNITS PER BOX	ORDER CODE
150	6	1	B Z P	BOX	50	4260-204
150	8	1	B Z P	BOX	50	4260-254
200	8	1	B Z P	BOX	50	4260-264
250	8	1	B Z P	BOX	50	4260-274
150	10	1	B Z P	BOX	50	4260-304
200	10	1	B Z P	BOX	50	4260-314
250	10	1	B Z P	BOX	50	4260-324
300	10	1	B Z P	BOX	50	4260-334
150	10	2	B Z P	BOX	50	4260-504
200	10	2	B Z P	BOX	50	4260-514
250	10	2	B Z P	BOX	50	4260-524
300	10	2	B Z P	BOX	50	4260-534
200	10	2	GALV.	BOX	50	4252-512
250	10	2	GALV.	BOX	50	4252-522
300	10	2	GALV.	BOX	50	4252-532

Supplied with nuts & washers for fencing and trellis construction.



LENGTH MM	THREAD DIA. MM	NUTS/ WASHERS	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
200	8	6	B Z P	BAG	6	5	4260-614
250	8	6	B Z P	BAG	6	5	4260-624
150	10	6	B Z P	BAG	6	5	4260-704
300	10	6	B Z P	BAG	6		4260-734

## UNWELDED EYE BOLTS

LENGTH (MM)	THREAD DIA. MM	NUTS/ WASHERS	FINISH	PACKED	UNITS PER BOX	ORDER CODE
150	6	1	B Z P	BOX	50	4264-204
150	8	1	B Z P	BOX	50	4264-254
200	8	1	B Z P	BOX	50	4264-264
250	8	1	B Z P	BOX	50	4264-274
150	10	1	B Z P	BOX	50	4264-304
200	10	1	B Z P	BOX	50	4264-314
250	10	1	B Z P	BOX	50	4264-324
300	10	1	B Z P	BOX	50	4264-334
150	10	2	B Z P	BOX	50	4264-504
200	10	2	B Z P	BOX	50	4264-514
250	10	2	B Z P	BOX	50	4264-524
300	10	2	B Z P	BOX	50	4264-534

For light types of mesh or netting.









**Eliza Tinsley**<sup>®</sup>  
Superior quality since 1851

# Chain & Rope Accessories

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Chain & Rope Accessories •  
Rope Fittings • Forged Hooks  
& Rings • Shackles • Eye  
Bolts • Pulleys • Plug Fixings •  
Tubing Accessories •  
Barrier Tape • Strapping •  
Springs • Webbing Accessories •  
Elastic Cord • Tarpaulins

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**108-133**

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Eliza Tinsley has a long established reputation for the manufacture and supply of high quality rope and chain accessories. Well engineered and highly dependable, they can be counted on to perform in even the harshest conditions.

### CHAIN & ROPE ACCESSORIES

A comprehensive range of accessories to suit the Eliza Tinsley Rope and Chain range. Please note where products are sold in imperial sizes the nearest whole metric equivalent is also indicated.

For permanently fixing chain or rope to a wall, fence or post.



#### STAPLE ON SQUARE PLATE

STAPLE X PLATE MM (INCHES)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
35 X 51 (1.2" X 2")	GALV.	CLAM	2	5	3487-902

STAPLE X PLATE INCHES (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
35 X 51 (1.2" X 2")	GALV.	BOX	10	3487-002

End fitting for mounting onto fence posts or walls.



#### HOOK ON SQUARE PLATE

STAPLE X PLATE INCHES (MM)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
64 X 51 (2.5" X 2")	GALV.	CLAM	1	5	3486-902

STAPLE X PLATE INCHES (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
64 X 51 (2.5" X 2")	GALV.	BOX	10	3486-002

For tethering animals, mooring small boats, and securing equipment.



#### RING ON SQUARE PLATE

RING X PLATE INCHES (MM)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
51 X 51 (2" X 2")	GALV.	CLAM	1	5	3473-722

RING X PLATE INCHES (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
51 X 51 (2" X 2")	GALV.	BOX	10	3473-222

For Chain options, see page 136 - 165



For Rope options, see page 166-187



For Goat Chain Assemblies, see page 159





**! ACCESSORIES ARE NOT TO BE USED FOR OVERHEAD LIFTING OR CLIMBING**

**SINGLE HOOK**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
<b>10 (3/8")</b>	GALV.	<b>CLAM</b>	1	5	<b>3483-842</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>10 (3/8")</b>	GALV.	<b>BOX</b>	10	<b>3483-042</b>

To attach chain to timber and concrete end posts.  
M10 threaded rod.



**DOUBLE HOOK**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
<b>10 (3/8")</b>	GALV.	<b>CLAM</b>	1	5	<b>3481-842</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>10 (3/8")</b>	GALV.	<b>BOX</b>	10	<b>3481-042</b>

To attach chain to timber and concrete centre posts.  
M10 threaded rod.



**CARBINE HOOK (QUICK RELEASE HOOK)**

LENGTH X DIAMETER MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
<b>50 X 5</b>	BZP	<b>CLAM</b>	2	5	<b>3369-752</b>
<b>60 X 6</b>	BZP	<b>CLAM</b>	2	5	<b>3369-762</b>
<b>70 X 7</b>	BZP	<b>CLAM</b>	1	5	<b>3369-772</b>
<b>90 X 9</b>	BZP	<b>CLAM</b>	2	5	<b>3369-792</b>
<b>100 X 10</b>	BZP	<b>BAG</b>	2	5	<b>3369-604</b>

LENGTH X DIAMETER MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>50 X 5</b>	BZP	<b>BOX</b>	10	<b>3369-054</b>
<b>60 X 6</b>	BZP	<b>BOX</b>	10	<b>3369-064</b>
<b>70 X 7</b>	BZP	<b>BOX</b>	10	<b>3369-074</b>
<b>80 X 8</b>	BZP	<b>BOX</b>	10	<b>3369-084</b>
<b>90 X 9</b>	BZP	<b>BOX</b>	10	<b>3369-094</b>
<b>100 X 10</b>	BZP	<b>BOX</b>	10	<b>3369-104</b>
<b>120 X 11</b>	BZP	<b>BOX</b>	10	<b>3369-114</b>
<b>140 X 12</b>	BZP	<b>BOX</b>	10	<b>3369-124</b>

A quick release hook for connecting chain or rope.



End connector for chain and rope.



**SPRING HOOK**

LENGTH MM (INCHES APPROX.)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
50 (2")	BZP	CLAM	2	5	3061-722
75 (3")	BZP	CLAM	2	5	3061-942
102 (4")	BZP	CLAM	2	5	3061-962
75 (3")	BLACK	CLAM	2	5	3061-943

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
50 (2")	BZP	BOX	10	3062-204
63 (2½")	BZP	BOX	10	3062-254
75 (3")	BZP	BOX	10	3062-304
88 (3½")	BZP	BOX	10	3062-354
102 (4")	BZP	BOX	10	3062-404
75 (3")	BLACK	BOX	10	3062-303

A general purpose hook ideal for keys and sports bags.



**SNAP HOOK SWIVEL HARNESS • NICKEL PLATED**

LENGTH X EYE MM (INCHES)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
76 X 19 (3 X ¾")	N P	CLAM	1	5	3364-809

LENGTH X EYE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
76 X 19 (3 X ¾")	N P	BOX	10	3364-349

Nickel plated animal leash clip for chain with swivel to prevent knotting and twisting.



**SWIVEL SPRING BILLET HOOK • ANIMAL LEASH CLIP**

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
63 (2½")	N P	CLAM	1	5	3072-849

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
57 (2¼")	N P	BOX	20	3072-229
63 (2½")	N P	BOX	20	3072-259

**! ACCESSORIES ARE NOT TO BE USED FOR OVERHEAD LIFTING OR CLIMBING**

**SWIVEL SPRING HOOK**

SIZE MM (INCHES APPROX.)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
50 (2")	BZP	CLAM	2	5	3362-822
63 (2½")	BZP	CLAM	2	5	3362-952
75 (3")	BZP	CLAM	1	5	3362-934
75 (3")	BZP	CLAM	2	5	3362-944
88 (3½")	BZP	CLAM	2	5	3362-852
102 (4")	BZP	CLAM	2	5	3362-962

SIZE MM (INCHES APPROX.)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
50 (2")	BZP	BOX	10	3363-204
63 (2½")	BZP	BOX	10	3363-254
75 (3")	BZP	BOX	10	3363-304
88 (3½")	BZP	BOX	10	3363-354
102 (4")	BZP	BOX	10	3363-404
128 (5")	BZP	BOX	10	3363-504
50 (2")	BLACK	BOX	10	3363-203

Chain and rope connector with swivel to allow hanging items to revolve and to prevent chain or rope from twisting.



**DOUBLE SWIVEL HOOK • NICKEL PLATED**

OVERALL DIA. (MM)	MAX. ROPE DIA. INCHES (MM)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
60	16 (5/8")	N P	CLAM	1	5	3469-989

OVERALL DIA. (MM)	MAX. ROPE DIA. INCHES (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
60	16 (5/8")	N P	BOX	10	3469-589

A central connection for 2 lengths of chain or rope for tethering animals.



**SNAP SWIVEL • SET**

SIZE	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
MEDIUM	BZP	CLAM	1 SET	5	3262-714
LARGE	BZP	CLAM	1 SET	5	3262-724

An animal leash clip set for two animals.

Each Set Comprises

- 2 snap clips
- 1 double swivel joint prevents tangling and knotting.



A permanent or temporary connection for joining lengths of chain or rope.



**QUICK REPAIR LINKS**

LINK DIA. MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
3	BZP	CLAM	3	5	3036-524
4	BZP	CLAM	2	5	3036-544
6	BZP	CLAM	2	5	3036-564
8	BZP	CLAM	1	5	3036-584
10	BZP	CLAM	1	5	3036-804
12	BZP	CLAM	1	5	3036-824

LINK DIA. MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
3	BZP	BOX	10	3036-024
3.5	BZP	BOX	10	3036-034
4	BZP	BOX	10	3036-044
5	BZP	BOX	10	3036-054
6	BZP	BOX	10	3036-064
7	BZP	BOX	5	3036-074
8	BZP	BOX	5	3036-084
9	BZP	BOX	5	3036-094
10	BZP	BOX	5	3036-104
12	BZP	BOX	5	3036-124

Corrosion resistant. Low on maintenance and easy to clean. Ideal for areas where hygiene is a necessity.



**QUICK REPAIR LINKS • STAINLESS STEEL**

LINK DIA. MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
4	SS	CLAM	2	5	3036-846
5	SS	CLAM	2	5	3036-856
6	SS	CLAM	2	5	3036-866

For joining together two pieces of ball chain.



\*3mm only available in Brass finish.

**BALL CHAIN CONNECTORS**

SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
3	BRASS*	CLAM	500	3843-069
3	C P	CLAM	500	3843-068
4	C P	CLAM	500	3843-088



**S HOOK**

LENGTH MM (INCHES)	WIRE DIA. (MM)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
25 (1")	3	GALV.	CLAM	6	5	3023-802
38 (1½")	4.5	GALV.	CLAM	3	5	3023-812
51 (2")	5.1	GALV.	CLAM	2	5	3023-822
63 (2½")	6.3	GALV.	CLAM	2	5	3023-832
38 (1½")	4.5	BLACK	CLAM	3	5	3023-815
51 (2")	5.1	BLACK	CLAM	2	5	3023-825

LENGTH INCHES (MM)	WIRE DIA. (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
25 (1")	3.0	GALV.	BOX	50	3023-102
38 (1½")	4.5	GALV.	BOX	50	3023-122
51 (2")	5.1	GALV.	BOX	50	3023-142
63 (2½")	6.3	GALV.	BOX	20	3023-152
76 (3")	8.0	GALV.	BOX	20	3023-162
38 (1½")	4.5	BLACK	BOX	50	3023-125
51 (2")	5.1	BLACK	BOX	50	3023-145
76 (3")	3.5	BZP	BOX	100	3063-034
102 (4")	4.5	BZP	BOX	100	3063-044
127 (5")	5.0	BZP	BOX	100	3063-054
152 (6")	5.5	BZP	BOX	50	3063-064

General purpose DIY hook  
ideal for hanging baskets.



**ROPE SHEATH • GALVANIZED**

LENGTH MM (INCHES)	SIZE	PACKED	UNITS PER BOX	ORDER CODE
88 (3½")	SMALL	BOX	10	3219-032
114 (4½")	LARGE	BOX	10	3219-042

For rope support, often used in gymnasium or leisure centres.



**CONSUMER HOOK (LIGHT DUTY S HOOK)**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
22 (7/8")	CHROME PLT.	CLAM	4	5	3554-708
22 (7/8")	BRASS	CLAM	4	5	3554-709
38 (1½")	CHROME PLT.	CLAM	2	5	3554-718
38 (1½")	BRASS	CLAM	2	5	3554-719

General purpose chain  
connector.



**DECOR HOOK**

SIZE MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
40	WHITE	CLAM	2	5	3260-728
40	BRIGHT BRASS	CLAM	2	5	3260-708

A decorative hook for attaching lightweight chain to lights,  
plant holders, and curtain tie-backs.



A ceiling and wall hanging fixture for light weight animal cages, tools and utensils.



**\*General Hardware Discount Applies.**

**CEILING HOOK**

LENGTH MM INCHES	DIA. INCHES (MM)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
<b>101 (4")</b>	6 (1/4)	BZP	<b>CLAM</b>	2	5	<b>4159-844</b>

LENGTH INCHES (MM)	DIA. INCHES (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>76 (3")</b>	6 (1/4)	BZP	<b>BOX</b>	100	<b>4159-034*</b>
<b>101 (4")</b>	6 (1/4)	BZP	<b>BOX</b>	100	<b>4159-044*</b>
<b>125 (5")</b>	6 (1/4)	BZP	<b>BOX</b>	100	<b>4159-054*</b>

For training plants or for use as tool hangers.



**\*General Hardware Discount Applies.**

**VINE EYE • TO SCREW**

LENGTH INCHES (MM)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
<b>76 (3")</b>	BZP	<b>CLAM</b>	10	5	<b>4116-932</b>
<b>101 (4")</b>	BZP	<b>CLAM</b>	10	5	<b>4116-632</b>
<b>125 (5")</b>	BZP	<b>CLAM</b>	10	5	<b>4116-652</b>
<b>152 (6")</b>	BZP	<b>CLAM</b>	10	5	<b>4116-662</b>

LENGTH INCHES (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>76 (3")</b>	BZP	<b>BOX</b>	100	<b>4116-032*</b>
<b>101 (4")</b>	BZP	<b>BOX</b>	100	<b>4116-042*</b>
<b>125 (5")</b>	BZP	<b>BOX</b>	100	<b>4116-052*</b>
<b>152 (6")</b>	BZP	<b>BOX</b>	100	<b>4116-062*</b>

Vine eye to hammer directly into brickwork.



**\*General Hardware Discount Applies.**

**VINE EYE • TO DRIVE**

LENGTH INCHES (MM)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
<b>76 (3")</b>	BZP	<b>CLAM</b>	10	5	<b>4119-632</b>
<b>101 (4")</b>	BZP	<b>CLAM</b>	10	5	<b>4119-642</b>
<b>125 (5")</b>	BZP	<b>CLAM</b>	10	5	<b>4119-652</b>
<b>152 (6")</b>	BZP	<b>CLAM</b>	10	5	<b>4119-662</b>

LENGTH INCHES (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>76 (3")</b>	BZP	<b>BOX</b>	100	<b>4119-032*</b>
<b>101 (4")</b>	BZP	<b>BOX</b>	100	<b>4119-042*</b>
<b>125 (5")</b>	BZP	<b>BOX</b>	100	<b>4119-052*</b>
<b>152 (6")</b>	BZP	<b>BOX</b>	100	<b>4119-062*</b>

**! ACCESSORIES ARE NOT TO BE USED FOR OVERHEAD LIFTING OR CLIMBING**

**CLEAT HOOK**

LENGTH INCHES (MM)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
101 (4")	BZP	<b>CLAM</b>	2	5	<b>4142-942</b>
152 (6")	BZP	<b>CLAM</b>	1	5	<b>4142-962</b>

LENGTH INCHES (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
76 (3")	BZP	<b>BOX</b>	25	<b>4142-032</b>
101 (4")	BZP	<b>BOX</b>	25	<b>4142-042</b>
125 (5")	BZP	<b>BOX</b>	25	<b>4142-052</b>
152 (6")	BZP	<b>BOX</b>	25	<b>4142-062</b>

Cast iron hooks generally for use with pulleys to secure rope and cord.



**MENDING LINK**

LENGTH INCHES (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
32 x 5 (1¼ x ¾")	GALV.	<b>BOX</b>	50	<b>3022-112</b>
38 x 6 (1½ x ¼")	GALV.	<b>BOX</b>	50	<b>3022-122</b>
51 x 7 (2 x ¾")	GALV.	<b>BOX</b>	50	<b>3022-142</b>

A simple link, with a scarf opening at one end for maximum strength ideal for chain joining/ repair.



**SCREW IN SWING HOOK**

LENGTH X DIA. (MM)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
125 x 10 (5 x ¾")	BZP	<b>CLAM</b>	2	5	<b>4186-754</b>

Ideal for heavy hanging baskets and swings.



**COMMERCIAL THIMBLE (ROPE EYELET)**

LENGTH X ROPE DIAMETER INCHES (MM)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
25 x 3 (1 x ¼")	BZP	<b>CLAM</b>	4	5	<b>3224-924</b>
32 x 5 (1¼ x ¾")	BZP	<b>CLAM</b>	4	5	<b>3224-954</b>
38 x 6 (1½ x ¼")	BZP	<b>CLAM</b>	2	5	<b>3224-964</b>
63 x 10 (2½ x ¾")	BZP	<b>CLAM</b>	2	5	<b>3224-994</b>

A rope eyelet creating a metal loop at the rope end to prevent wear and tear.



LENGTH X ROPE DIAMETER INCHES (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
25 x 3 (1 x ¼")	BZP	<b>BOX</b>	20	<b>3224-042</b>
32 x 5 (1¼ x ¾")	BZP	<b>BOX</b>	20	<b>3224-052</b>
38 x 6 (1½ x ¼")	BZP	<b>BOX</b>	20	<b>3224-062</b>

To grip the return end of wire rope when in a loop.



WIRE ROPE GRIP

WIRE ROPE DIA. INCHES (MM)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
3 (1/8")	BZP	CLAM	4	5	3449-942
5 (3/16")	BZP	CLAM	4	5	3449-952
6 (1/4")	BZP	CLAM	4	5	3449-962
8 (5/16")	BZP	CLAM	4	5	3449-984
10 (3/8")	BZP	CLAM	4	5	3449-994

WIRE ROPE DIA. INCHES (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
3 (1/8")	BZP	BOX	20	3449-042
5 (3/16")	BZP	BOX	20	3449-052
6 (1/4")	BZP	BOX	20	3449-062
8 (5/16")	BZP	BOX	20	3449-082
10 (3/8")	BZP	BOX	20	3449-102
13 (1/2")	BZP	BOX	20	3449-122



The thimble forms the rope loop to prevent wear and tear while the three grips prevent movement.

Set comprises of:  
1 Thimble & 3 Grips.

WIRE ROPE GRIPS AND THIMBLE

WIRE ROPE DIA. INCHES (MM)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
3 (1/8")	BZP	CLAM	1SET	5	3320-814

Knock on cowtie hooks.



COWTIE HOOK

LENGTH (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
73	BLACK	BOX	20	3020-005

Sets of 4 hooks and 8 clips for securing loads and parcels.



SHOCK CORD HOOKS AND CLIPS

SIZE* (MM)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
<b>SMALL (5)</b>	BLACK	CLAM	4 & 8	5	3160-941
<b>MEDIUM (8)</b>	BLACK	CLAM	4 & 8	5	3160-961
<b>LARGE (10)</b>	BLACK	CLAM	4 & 8	5	3160-981

\*All sizes conform to BSAU258-1995.



**! ACCESSORIES ARE NOT TO BE USED FOR OVERHEAD LIFTING OR CLIMBING**

**BOW FRAMMEL WITH SWIVEL**

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
76 (3")	BLACK	BOX	5	3050-303

Animal tether complete with rope swivel.



**MANGER RINGS • BZP**

SIZE MM (INCHES)	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
76 X 152 (3" X 6")	BAG	1	5	4455-664
76 X 203 (3" X 8")	BAG	1	5	4455-684
76 X 254 (3" X 10")	BAG	1	5	4455-704

To bolt through posts in animal stalls.



SIZE MM (INCHES)	PACKED	UNITS PER BOX	ORDER CODE
10 X 300 (3/8" X 12")	BOX	10	4455-362

**ROPE FITTINGS**

For use with large diameter barrier ropes.

**BARRIER ROPE SUPPORT BRACKET**

ROPE SIZE MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
24	BRASS	CLAM	1	5	3116-841

For use with 24mm barrier rope.



ROPE SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
24	BRASS	BOX	100	3116-041

**BARRIER ROPE EYE PLATE**

ROPE SIZE MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
24	BRASS	CLAM	2	5	3117-841

For use with 24mm barrier rope.



ROPE SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
24	BRASS	BOX	20	3117-041

**BARRIER ROPE END HOOK**

ROPE SIZE MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
24	BRASS	CLAM	2	5	3118-841

For use with 24mm barrier rope.



ROPE SIZE MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
24	BRASS	BOX	2	5	3118-041

### FORGED HOOKS & RINGS

Heavy duty chain hook and rings for hauling and towing.

Heavy duty chain hook for hauling and towing.



#### CLEVIS SLIP HOOK

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
6 (1/4")	BZP	CLAM	1	5	3245-914

Working load limit 1179 KG.

A central connector for chain, rope and shock cord.



#### WELDED RING

INTERNAL DIA. X MATERIAL (MM)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
38 X 5	GALV.	CLAM	2	5	3229-982

INTERNAL DIA. X MATERIAL MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
32 X 6	GALV.	BOX	20	3229-112
32 X 6	S/COLOUR	BOX	20	3229-111
38 X 5	GALV.	BOX	20	3229-182
38 X 5	S/COLOUR	BOX	20	3229-181
50 X 8	GALV.	BOX	20	3229-132
50 X 8	S/COLOUR	BOX	20	3229-131
63.5 X 9.5	GALV.	BOX	20	3229-162
63.5 X 9.5	S/COLOUR	BOX	20	3229-161

Traditionally used for boat mooring.

Sizes shown are shank diameter x shank length under collar x ring diameter x inner ring diameter.



#### FORGED RING BOLT • GALVANIZED

SIZE MM (INCHES)	PACKED	UNITS PER BOX	ORDER CODE
8 X 108 X 6 X 44 (5/16 x 4 1/4 x 1/4 x 1 3/4")	CLAM	10	3446-082
10 X 114 X 8 X 51 (3/8 x 4 1/2 x 5/16 x 2")	CLAM	10	3446-092
13 X 133 X 13 X 63 (1/2 x 5 1/4 x 1/2 x 2 1/2")	CLAM	10	3446-122

**! ACCESSORIES ARE NOT TO BE USED FOR OVERHEAD LIFTING OR CLIMBING**

## SHACKLES

Tested and certified Bow Shackles and Dee Shackles are available on request. **Please call for further details.**

### DEE SHACKLES • GALVANIZED

MATERIAL ** X PIN MM (INCHES)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
5 (3/16")	GALV.	CLAM	2	5	3214-932
6 (1/4")	GALV.	CLAM	2	5	3214-942
8 (5/16")	GALV.	CLAM	2	5	3214-952
10 (3/8")	GALV.	CLAM	1	5	3214-962
12 (1/2")	GALV.	CLAM	1	5	3214-982
19 (3/4")	GALV.	CLAM	1	5	3214-992

MATERIAL ** X PIN MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
5 (3/16")	GALV.	BOX	20	3214-222
6 (1/4")	GALV.	BOX	20	3214-232
8 (5/16")	GALV.	BOX	20	3214-242
10 (3/8")	GALV.	BOX	20	3214-252
12 (1/2")	GALV.	BOX	20	3214-272

MATERIAL ** X PIN MM (INCHES)	FINISH	UNITS PER BOX	ORDER CODE
16 (5/8")	GALV.	SUPPLIED TO ORDER*	3214-702
19 (3/4")	GALV.	SUPPLIED TO ORDER*	3214-712
16 X 19 (5/8 x 3/4")	GALV.	SUPPLIED TO ORDER	3214-292
19 X 22 (3/4 x 7/8")	GALV.	SUPPLIED TO ORDER*	3214-302
22 X 25 (7/8 x 1")	GALV.	SUPPLIED TO ORDER*	3214-312

### DEE SHACKLES • STAINLESS STEEL

PIN DIA. INCHES (MM)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
5 (3/16")	S/STEEL	CLAM	2	5	3214-836
6 (1/4")	S/STEEL	CLAM	2	5	3214-846

A coupling link for chain & rope with a D shape to prevent excess movement.



**\*\* Material and pin diameters are equal unless stated.**



**\*\* Material and pin diameters are equal unless stated.**



**\*\* Material and pin diameters are equal unless stated.**

**\*SUPPLIED TO ORDER.**

Ideal for use in places where hygiene is a necessity



Tested bow shackle with guaranteed MRL's. Larger sizes are stamped as being tested and certified.

**\*SUPPLIED TO ORDER BOXED.**



**\*\* Material and pin diameters are equal unless stated.**

**TESTED & CERTIFIED DEE SHACKLES • GALVANIZED**

MATERIAL ** X PIN INCHES (MM)	MRL KGS	UNITS PER BOX	ORDER CODE
5 (3/16")	75	SUPPLIED TO ORDER*	3214-432
6 (1/4")	125	SUPPLIED TO ORDER*	3214-442
8 (5/16")	150	SUPPLIED TO ORDER*	3214-642
10 (3/8")	250	SUPPLIED TO ORDER*	3214-452
12 (1/2")	500	SUPPLIED TO ORDER*	3214-472
16 (5/8")	800	SUPPLIED TO ORDER*	3214-752
16 x 19 (5/8 x 3/4")	1100	SUPPLIED TO ORDER*	3214-492
19 (3/4")	1250	SUPPLIED TO ORDER*	3214-762
19 x 22 (3/4 x 7/8")	1600	SUPPLIED TO ORDER*	3214-502
22 x 25 (7/8 x 1")	2250	SUPPLIED TO ORDER*	3214-512



Connector for multiple lengths of chain or rope, still allowing free movement.

**\*\* Material and pin diameters are equal unless stated.**

**BOW SHACKLES • GALVANIZED**

MATERIAL ** X PIN INCHES (MM)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
6 (1/4")	GALV.	CLAM	2	5	3215-742
8 (5/16")	GALV.	CLAM	2	5	3215-752



**\*\* Material and pin diameters are equal unless stated.**

MATERIAL ** X PIN INCHES (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
6 (1/4")	GALV.	BOX	20	3215-222
8 (5/16")	GALV.	BOX	20	3215-232
10 (3/8")	GALV.	BOX	20	3215-242
12 (1/2")	GALV.	BOX	20	3215-262

**\*SUPPLIED TO ORDER BOXED.**

**\*\* Material and pin diameters are equal unless stated.**

MATERIAL ** X PIN MM (INCHES)	FINISH	UNITS PER BOX	ORDER CODE
16 (5/8")	GALV.	SUPPLIED TO ORDER*	3215-352

Tested bow shackle with guaranteed MRL's. Larger sizes are stamped as being tested and certified.



**\*SUPPLIED TO ORDER BOXED.**

**\*\* Material and pin diameters are equal unless stated.**

**TESTED & CERTIFIED BOW SHACKLES • GALVANIZED**

MATERIAL ** X PIN MM (INCHES)	MRL KGS	UNITS PER BAG	ORDER CODE
6 (1/4")	125	SUPPLIED TO ORDER*	3215-402
8 (5/16")	150	SUPPLIED TO ORDER*	3215-412
10 (3/8")	250	SUPPLIED TO ORDER*	3215-422
12 (1/2")	500	SUPPLIED TO ORDER*	3215-452
16 (5/8")	800	SUPPLIED TO ORDER*	3215-502



## EYE BOLTS

Dynamo eyebolts must only be used for axial lifting.

### METRIC DYNAMO EYEBOLT • SELF COLOUR

SIZE MM	PACKED	UNITS PER BOX	ORDER CODE
22 X 6	BOX	10	3453-011
22 X 8	BOX	10	3453-021
22 X 10	BOX	10	3453-031
22 X 12	BOX	10	3453-041
29 X 16	BOX	10	3453-051
40 X 20	BOX	10	3453-061



### TESTED & CERTIFIED METRIC DYNAMO EYEBOLT • SELF COLOUR

SIZE MM	MRL KG	UNITS* PER BOX	ORDER CODE
22 X 8	150	SUPPLIED TO ORDER*	3453-221
22 X 10	250	SUPPLIED TO ORDER*	3453-231
30 X 12	500	SUPPLIED TO ORDER*	3453-241
33 X 16	800	SUPPLIED TO ORDER*	3453-251
41 X 20	1200	SUPPLIED TO ORDER*	3453-261

Tested and certified stamped eyebolts with guaranteed MRL'S.

**\* SUPPLIED TO ORDER.**



### WELDED EYE BOLTS

LENGTH MM	THREAD DIA. MM	NUTS/ WASH- ERS	FINISH	PACKED	UNITS PER BOX	ORDER CODE
200	10	2	GALV.	BOX	50	4252-512*
250	10	2	GALV.	BOX	50	4252-522*
300	10	2	GALV.	BOX	50	4252-532*
150	6	1	BZP	BOX	50	4260-204*
150	8	1	BZP	BOX	50	4260-254*
200	8	1	BZP	BOX	50	4260-264*
250	8	1	BZP	BOX	50	4260-274*
150	10	1	BZP	BOX	50	4260-304*
200	10	1	BZP	BOX	50	4260-314*
250	10	1	BZP	BOX	50	4260-324*
300	10	1	BZP	BOX	50	4260-334*
150	10	2	BZP	BOX	50	4260-504*
200	10	2	BZP	BOX	50	4260-514*
250	10	2	BZP	BOX	50	4260-524*
300	10	2	BZP	BOX	50	4260-534*

Supplied with nuts and washers for fencing and trellis construction.



LENGTH INCHES MM	THREAD DIA. MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
200	8	BZP	BAG	6	5	4260-614*
250	8	BZP	BAG	6	5	4260-624*
150	10	BZP	BAG	6	5	4260-704*
300	10	BZP	BAG	6	5	4260-734*

**\*Fencing Discount Applies.**

For light types of mesh or netting.

Supplied with nut and washer for fencing and trellis construction.



**\*Fencing Discount Applies.**

**UNWELDED EYE BOLTS • BZP**

LENGTH MM	THREAD DIA. MM	NUTS/ WASHERS	PACKED	UNITS PER BOX	ORDER CODE
150	6	1	BOX	50	4264-204*
150	8	1	BOX	50	4264-254*
200	8	1	BOX	50	4264-264*
250	8	1	BOX	50	4264-274*
150	10	1	BOX	50	4264-304*
200	10	1	BOX	50	4264-314*
250	10	1	BOX	50	4264-324*
300	10	1	BOX	50	4264-334*
150	10	2	BOX	50	4264-504*
200	10	2	BOX	50	4264-514*
250	10	2	BOX	50	4264-524*
300	10	2	BOX	50	4264-534*

LENGTH MM	THREAD DIA. MM	NUTS/ WASHERS	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
150	6	1	BAG	4	5	4264-804*
150	10	1	BAG	4	5	4264-814*
150	8	1	BAG	6	5	4264-914*
200	8	1	BAG	6	5	4264-924*
250	8	1	BAG	6	5	4264-934*
300	8	1	BAG	6	5	4264-944*

**PULLEYS**

Ideal for flag poles, washing lines, storage projects and rolling back awning canopies. Galvanized pulleys have cast wheels for ropes up to 8mm diameter; black have nylon wheels for ropes up to 9.5mm diameter. **Not tested for Maximum Recommended Load (M.R.L).**

For use with awnings

For rope sizes:  
Up to 9.5mm diameter



Black with Nylon Wheel



**\*Galvanized version has cast wheel.**

**AWNING PULLEY**

SHEAVE DIA. MM (INCHES)	ROPE SIZE MAX MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
38 (1½")	8	GALV.*	CLAM	1	5	4341-952
38 (1½")	9.5	BLACK	CLAM	1	5	4346-959

SHEAVE DIA. MM (INCHES)	ROPE SIZE MAX MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
38 (1½")	8	GALV.*	BOX	10	4341-152
38 (1½")	9.5	BLACK	BOX	10	4346-059

**! ACCESSORIES ARE NOT TO BE USED FOR OVERHEAD LIFTING OR CLIMBING**

**LINE PULLEY • WITH CAST WHEEL**

SHEAVE DIA. MM (INCHES)	ROPE SIZE MAX MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
38 (1½")	8	GALV.	CLAM	1	5	4349-952

SHEAVE DIA. MM (INCHES)	ROPE SIZE MAX MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
38 (1½")	8	GALV.	CLAM	10	4349-152

For raising/ lowering lightweight objects.



With Cast Wheel

**UPRIGHT PULLEY • WITH NYLON WHEEL**

SHEAVE DIA. MM (INCHES)	ROPE SIZE MAX MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
38 (1½")	9.5	BLACK	CLAM	1	5	4353-959

SHEAVE DIA. MM (INCHES)	ROPE SIZE MAX MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
38 (1½")	9.5	BLACK	BOX	10	4353-059

For washing lines and raising/ lowering lightweight objects.



With Nylon Wheel

**SINGLE WHEEL • SCREW PULLEY • WITH NYLON WHEEL**

SHEAVE DIA. MM (INCHES)	ROPE SIZE MAX MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
44 (1¾")	9.5	BLACK	CLAM	2	5	4358-989

SHEAVE DIA. MM (INCHES)	ROPE SIZE MAX MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
44 (1¾")	9.5	BLACK	BOX	10	4358-089

For washing lines and raising/ lowering lightweight objects. Horizontal or vertical use.



For rope sizes:  
Up to 9.5mm diameter

With Nylon Wheel

**DOUBLE WHEEL • SCREW PULLEY • WITH NYLON WHEEL**

SHEAVE DIA. MM (INCHES)	ROPE SIZE MAX MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
44 (1¾")	9.5	BLACK	CLAM	1	5	4363-989

SHEAVE DIA. MM (INCHES)	ROPE SIZE MAX MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
44 (1¾")	9.5	BLACK	BOX	10	4363-089

For washing lines and raising/ lowering lightweight objects. Horizontal or vertical use.



For rope sizes:  
Up to 9.5mm diameter

With Nylon Wheel



With Cast Wheel

For use with awnings.

- 19mm for ropes up to 5mm diameter
- 38mm for ropes up to 9.5mm diameter



**FAST EYE PULLEY • NICKEL PLATED • WITH CAST WHEEL**

SHEAVE DIA. MM (INCHES)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
19 (¾")	N P	CLAM	2	5	3715-919
38 (1½")	N P	CLAM	1	5	3715-929



With Nylon Wheel

For use with sash windows.

- For sash window cords up to 8mm diameter



**SASH PULLEY • BZP • WITH NYLON WHEEL**

SHEAVE DIA. MM (INCHES)	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
44 (1¾")	BZP	CLAM	2	5	4368-989

SHEAVE DIA. INCHES (MM)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
44 (1¾")	BZP	BOX	10	4368-082

**PLUG FIXINGS**

Use with Domestic or Ball Chain to replace existing Basin or Bath Plug Assemblies. *See CHAIN section for Domestic and Ball chain.*



PVC basin plug.



**BASIN PLUG • PVC**

SIZE MM (INCHES)	PVC FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
38 (1½")	WHITE	CLAM	1	5	3550-930
38 (1½")	BLACK	CLAM	1	5	3550-900



PVC bath plug.



**BATH PLUG • PVC**

SIZE INCHES (MM)	PVC FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
44.5 (1¾")	WHITE	CLAM	1	5	3550-940
44.5 (1¾")	BLACK	CLAM	1	5	3550-910



For fixing plugs and chain to sink or basin.

- Each kit comprises:
- 2 triangles (10mm x 2mm)
  - 1 chain stay (6mm)
  - 4 ball chain end clips (4-6mm)

**PLUG CHAIN • FIXING KIT**

FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
CHROME PLATED	CLAM	1SET	5	3559-818
BRASS PLATED	CLAM	1SET	5	3559-819



## TUBING ACCESSORIES

For home and garden applications.

### SPRING CLIP • BZP

SIZE (MM)	FOR HOSE SIZE INTERNAL DIAMETER	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
6	3-5MM	CLAM	10	5	3212-706
13	8MM	CLAM	12	5	3212-713
16	12.5MM	CLAM	4	5	3212-716
25	19-20MM	CLAM	6	5	3212-725

For both securing and rapidly removing tubing and easy storage of implements.

Sizes recommended as follows:

- 6mm for 3-5mm I/D hose
- 13mm for 8mm I/D hose
- 16mm for 12.5mm I/D hose
- 25mm for 19 & 20mm I/D hose (I/D = INTERNAL DIAMETER)



### HOSE CLIP • BZP

SIZE (MM)	TYPE	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
5-7	CRIMP	CLAM	8	5	3211-705
7-9	CRIMP	CLAM	8	5	3211-707
11-16	WORM	CLAM	4	5	3211-711
18-25	WORM	CLAM	2	5	3211-718

Used to secure hoses permanently in position. Crimp action is tightened with pliers while the worm drive reduces leaks by ensuring a tight screw fit to the hose. Hose clip sizes should correspond to outer diameter of hosing.

Sizes recommended as follows:

- 5-7mm for 3mm I/D hose
- 7-9mm for 5mm I/D hose
- 11-16mm for 12.5mm I/D hose
- 18-25mm for 19mm I/D hose (I/D = INTERNAL DIAMETER)



### POLY TUBING CONNECTORS

SIZE (MM)	TYPE	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE	W
3	ASSORTED ANGLES*	CLAM	12	5	3204-900	
5	ASSORTED ANGLES*	CLAM	12	5	3204-920	
8	ASSORTED ANGLES*	CLAM	6	5	3204-940	
12.5	Y ANGLES	CLAM	2	5	3208-960	
12.5	EQUAL ELBOW	CLAM	2	5	3207-960	
12.5	EQUAL STRAIGHT	CLAM	2	5	3205-960	
12.5	EQUAL TEE	CLAM	2	5	3206-960	
19	Y ANGLES	CLAM	2	5	3208-980	
19	EQUAL ELBOW	CLAM	2	5	3207-980	
19	EQUAL STRAIGHT	CLAM	2	5	3205-980	
19	EQUAL TEE	CLAM	2	5	3206-980	

For connecting lengths of poly tubing. Our range is Food Quality Standard and W.R.C. (Water Research Council) approved.

\*Assorted packs comprise of:

- **3 & 5mm**
  - 3 Equal T
  - 3 Equal Straight
  - 3 Equal Elbow
  - 3 Y Angle
- **8mm**
  - 2 Equal T
  - 1 Equal Straight
  - 2 Equal Elbow
  - 1 Y Angle





Easy to tighten and release high tensile polyester ratchets for vehicles, boats and trailers.

## STRAPPING AND TIE DOWNS

Ideal for securing loads on vehicles and trailers.

### RATCHET TIE DOWNS

DESCRIPTION	LENGTH METRES	MRL KG	PACKED	UNITS PER CLAM	UNITS SOLD IN	ORDER CODE
<b>CONTINUOUS LOOP</b>	3.6	227	<b>CLAM</b>	1	5	<b>3284-810</b>
<b>C/W VINYL COATED STEEL HOOKS</b>	4.2	136	<b>CLAM</b>	1	5	<b>3285-810</b>
<b>C/W J-HOOKS AND D-RING</b>	4.5	227	<b>CLAM</b>	1	5	<b>3270-850</b>
<b>C/W J-HOOKS AND D-RING</b>	4.8	454	<b>CLAM</b>	1	5	<b>3270-860</b>



Perfect for camping and recreational purposes.

### TIE DOWNS

TYPE	LENGTH METRES	MRL KG	PACKED	UNITS PER CLAM	UNITS SOLD IN	ORDER CODE
<b>CAR BOOT TIE DOWN</b>	1.5	N/A	<b>CLAM</b>	1	5	<b>3272-850</b>
<b>UNIVERSAL C/W VINYL COATED HOOKS</b>	3	136	<b>CLAM</b>	1	5	<b>3279-810</b>
<b>POLYPROPYLENE LUGGAGE STRAP</b>	1.8	N/A	<b>CLAM</b>	1	5	<b>3288-860</b>
<b>POLYPROPYLENE LASHING STRAP</b>	3.6	N/A	<b>CLAM</b>	1	5	<b>3286-810</b>



### MOTORCYCLE TIE DOWN

TYPE	LENGTH METRES	MRL KG	PACKED	UNITS PER CLAM	UNITS SOLD IN	ORDER CODE
<b>MOTORCYCLE TIE DOWN</b>	1.6	226	<b>CLAM</b>	1	5	<b>3281-850</b>



Complete with forged hooks on both ends and safety clips.

For emergency towing of vehicles.

MRL: 907 KGS

### TOW STRAP

DESCRIPTION	LENGTH METRES	MRL KG	PACKED	UNITS PER CLAM	UNITS SOLD IN	ORDER CODE
<b>TOW STRAP</b>	4.5	907	<b>CLAM</b>	1	1	<b>3283-810</b>

## EXTENSION & COMPRESSION SPRINGS

Extension and compression springs for general, automotive and marine use. Ideal for lawn mowers, gates, outdoor furniture and toys.

### EXTENSION SPRINGS • BZP

LENGTH X OUTER DIA. X WIRE DIA. (INCHES)	MRL KG	PACKED	UNITS PER BAG	UNITS PER BOX	ORDER CODE
1 7/8" x 1/8" x 0.014"	1.0	BAG	1	5	4703-004
1 7/8" x 5/32" x .020"	1.1	BAG	1	5	4703-014
1 7/8" x 7/32" x .023"	1.3	BAG	1	5	4703-024
1 7/8" x 1/4" x .020"	0.7	BAG	1	5	4703-034
1 7/8" x 9/32" x .025"	1.5	BAG	1	5	4703-054
1 7/8" x 11/32" x .025"	1.3	BAG	1	5	4703-064
1 7/8" x 7/16" x .047"	5.0	BAG	1	5	4703-084
2" x 7/16" x .062"	11.0	BAG	1	5	4704-004
2 1/2" x 1/4" x .035"	3.7	BAG	1	5	4707-054
2 1/2" x 7/16" x .028"	1.0	BAG	1	5	4707-064
2 1/2" x 7/16" x .047"	5.0	BAG	1	5	4707-074
2 3/4" x 7/16" x .034"	2.3	BAG	1	5	4709-004
2 7/8" x 9/16" x .072"	12.0	BAG	1	5	4710-004
3" x 9/16" x .054"	6.5	BAG	1	5	4711-014
3 1/4" x 1/4" x .025"	1.8	BAG	1	5	4713-004
3 1/2" x 3/4" x .062"	6.6	BAG	1	5	4714-024
3 3/4" x 3/8" x .041"	3.6	BAG	1	5	4715-004
4" x 13/16" x .120"	31.0	BAG	1	5	4717-024
4 1/2" x 15/32" x .041"	4.8	BAG	1	5	4718-014
4 1/2" x 1/2" x .062"	10.0	BAG	1	5	4718-024
4 1/2" x 13/16" x .091"	16.5	BAG	1	5	4718-034
4 3/4" x 1 1/16" x .091"	19.0	BAG	1	5	4719-004
6" x 9/16" x .072"	15.0	BAG	1	5	4722-024
6 1/2" x 3/8" x .047"	5.8	BAG	1	5	4723-004
6 1/2" x 5/8" x .054"	5.5	BAG	1	5	4723-014
7 1/2" x 1 1/8" x .091"	14.0	BAG	1	5	4726-004
8 1/2" x 9/16" x .054"	6.0	BAG	1	5	4727-024
12" x 1 1/16" x .135"	40.0	BAG	1	5	4732-014
16" x 1 1/8" x .105"	19.0	BAG	1	5	4733-004

Coils extend under tension and then pull back to normal position.



Coils compress under tension and then push back to normal position.



COMPRESSION SPRINGS • BRIGHT ZINC PLATED

LENGTH X OUTER DIA. X WIRE DIA. (INCHES)	MRL KG	PACKED	UNITS PER BOX	UNITS PER BOX	ORDER CODE
9/16" x 5/32" x .023"	2.0	BAG	1	5	4741-004
5/8" x 5/16" x .026"	1.5	BAG	1	5	4742-004
3/4" x 3/8" x .032"	5.0	BAG	1	5	4743-004
1" x 3/16" x .016"	0.6	BAG	1	5	4745-024
1" x 7/32" x .020"	0.9	BAG	1	5	4745-044
1" x 1/4" x .035"	5.0	BAG	1	5	4745-064
1 1/4" x 5/16" x .041"	4.0	BAG	1	5	4748-004
1 3/8" x 1/8" x .014"	0.8	BAG	1	5	4749-004
1 3/8" x 3/16" x .016"	0.6	BAG	1	5	4749-034
1 3/8" x 1/4" x .020"	0.8	BAG	1	5	4749-084
1 3/8" x 9/32" x .028"	1.7	BAG	1	5	4749-094
1 1/2" x 3/8" x .026"	1.3	BAG	1	5	4750-014
1 3/4" x 1/2" x .062"	6.0	BAG	1	5	4751-034
2" x 7/16" x .054"	11.0	BAG	1	5	4752-014
2" x 3/4" x .080"	30.0	BAG	1	5	4752-024
2 1/4" x 3/8" x .062"	10.0	BAG	1	5	4754-014
2 3/4" x 1 3/32" x .047"	5.0	BAG	1	5	4756-004
2 3/4" x 1/2" x .072"	12.0	BAG	1	5	4756-014
2 3/4" x 5/8" x .054"	4.0	BAG	1	5	4756-024
2 3/4" x 1 1/16" x .120"	20.0	BAG	1	5	4756-034
3 1/4" x 1 1/2" x .148"	35.0	BAG	1	5	4758-004
3 1/2" x 2 3/32" x .041"	1.6	BAG	1	5	4759-004
3 1/2" x 3/4" x .080"	11.0	BAG	1	5	4759-014
3 1/2" x 1" x .120"	26.0	BAG	1	5	4759-024
4" x 1 5/16" x .148"	45.0	BAG	1	5	4760-014
6" x 1 1/16" x .072"	10.0	BAG	1	5	4763-004
6" x 3/4" x .091"	16.0	BAG	1	5	4763-014

A selection of extension and compression springs in various sizes.



SPRING ASSORTMENT

SIZE	FINISH	PACKED	SPRINGS PER PACK (APPROX.)	UNITS SOLD IN	ORDER CODE
SMALL	BZP	BAG	150	5	4771-004
LARGE	BZP	BAG	100	5	4771-104



### ELASTIC CORD TIE DOWNS (SHOCK CORD)

Single and multi-claw elastic tie-downs are ideal for holiday and recreational use. All produced from pre-cut shock cord.

**For reeled Shock Cord see ROPE section.**

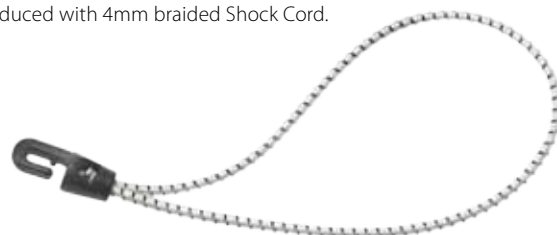
**For safety reasons never stand in direct line of tensioned elastic cord and do not extend by more than twice the unstretched length.**



#### HOOK LOOP • ELASTIC TIE DOWN

SIZE MM	SHOCK CORD DIA. MM	PACKED	UNITS PER BAG	UNITS SOLD IN	ORDER CODE
230	4	BAG	1	5	<b>3310-790</b>

Produced with 4mm braided Shock Cord.



#### SINGLE LENGTH • ELASTIC TIE DOWN

SIZE MM	SHOCK CORD DIA. MM	PACKED	UNITS PER BAG	UNITS SOLD IN	ORDER CODE
304	8	BAG	1	5	<b>3189-720</b>
450	8	BAG	1	5	<b>3189-780</b>
600	8	BAG	1	5	<b>3189-124</b>
760	8	BAG	1	5	<b>3189-130</b>
900	8	BAG	1	5	<b>3189-860</b>

Produced with 8mm braided Shock Cord.



#### FLAT SHOCK CORD • ELASTIC TIE DOWN

SIZE MM	SHOCK CORD DIA. MM	PACKED	UNITS PER BAG	UNITS SOLD IN	ORDER CODE
600	12	BAG	1	5	<b>3311-820</b>

Produced with 12mm braided Shock Cord.



#### HANDY TIES • ELASTIC TIE DOWN

SIZE MM	SHOCK CORD DIA. MM	PACKED	UNITS PER BAG	UNITS SOLD IN	ORDER CODE
1000	6	BAG	1	5	<b>3314-760</b>

Produced with 6mm braided Shock Cord.



#### BALL LOOP • ELASTIC TIE DOWN

SIZE MM	SHOCK CORD DIA. MM	PACKED	UNITS PER BAG	UNITS SOLD IN	ORDER CODE
150	5	BAG	1	5	<b>3315-760</b>
230	5	BAG	1	5	<b>3315-790</b>

Produced with 5mm braided Shock Cord.





Assorted shock cords for a multitude of uses in a handy storage jar.

**Each Jar Comprises**

- 6 Claw Elastic Cord
- 900mm Elastic Tie Down
- 760mm Elastic Tie Down
- 600mm Elastic Tie Down
- 6mm Elastic Handy Tie

**ELASTIC CORD . ASSORTED SIZES**

SIZE INCHES (MM)	PACKED	JARS PER BOX	ORDER CODE
<b>ASSORTED SIZES</b>	<b>JAR</b>	6	<b>3153-900</b>



Produced with 8MM braided Shock Cord. Complete with hooks and ring.

**MULTI-CLAW ELASTIC CORD • 8MM**

TYPE	SIZE MM INCHES	PACKED	UNITS PER BAG	ORDER CODE
<b>4 CLAW</b>	600 (24")	<b>BAG</b>	1	<b>3150-041</b>
<b>6 CLAW</b>	800 (32")	<b>BAG</b>	1	<b>3150-061</b>
<b>8 CLAW</b>	800 (32")	<b>BAG</b>	1	<b>3150-081</b>

**Customer Choice**

**TARPAULIN**

At Eliza Tinsley we listen to our customers and have re-specified our tarpaulins by introducing the new **Laminated Tarpaulin** to our range. It is tougher and more durable, able to withstand all weather conditions; making it ideal for all agricultural, industrial and domestic uses. Fitted with aluminium eyelets. LDPE coating on both sides making it resistant to rusting, tearing & cracking, mildew and sub-zero temperatures. Lightweight and easy to handle. Flexible and washable. Reinforced edges for strength. 90GSM thickness.

Green laminated tarpaulin complete with aluminium eyelets. LDPE coating on both sides making it resistant to tearing, cracking, rusting, mildew, water penetration and sub-zero temperatures.



Aluminium eyelets

Lightweight and easy to handle, strong, flexible and washable. Reinforced edges for extra strength. 90GSM thickness.

**LAMINATED TARPAULIN**

**NEW**

DIMENSION (METRES)	DIMENSION (FEET)	PACKED	UNITS PER BAG	UNITS SOLD IN	ORDER CODE
<b>3.0 x 2.1</b>	10 x 7	<b>BAG</b>	1	5	<b>3335-100</b>
<b>3.6 x 2.7</b>	12 x 9	<b>BAG</b>	1	5	<b>3335-110</b>
<b>4.8 x 3.0</b>	16 x 10	<b>BAG</b>	1	5	<b>3335-120</b>
<b>5.4 x 3.5</b>	11 x 18	<b>BAG</b>	1	5	<b>3335-130</b>
<b>6.0 x 4.5</b>	15 x 20	<b>BAG</b>	1	5	<b>3335-140</b>
<b>7.0 x 5.4</b>	18 x 23	<b>BAG</b>	1	5	<b>3335-150</b>
<b>9.0 x 7.0</b>	23 x 30	<b>BAG</b>	1	3	<b>3335-160</b>
<b>11.0 x 7.0</b>	23 x 36	<b>BAG</b>	1	3	<b>3335-170</b>
<b>10.0 x 10.0</b>	33 x 33	<b>BAG</b>	1	2	<b>3335-180</b>
<b>14.0 x 9.0</b>	30 x 46	<b>BAG</b>	1	2	<b>3335-190</b>



## WEBBING ACCESSORIES

Fastening and tightening accessories for 20mm, 25mm and 40mm width webbing.

### SIDE RELEASE BUCKLE

Quick release buckle fastener for use with webbing.

SIZE (MM)	COLOUR	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
20	BLACK	CLAM	2	5	3291-810
25	BLACK	CLAM	2	5	3291-820
40	BLACK	CLAM	1	5	3291-840



### 3 BAR SLIDE BUCKLE

Slide buckle fastener for use with webbing.

SIZE (MM)	COLOUR	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
20	BLACK	CLAM	2	5	3292-810
25	BLACK	CLAM	2	5	3292-820
40	BLACK	CLAM	2	5	3292-840



### LADDER LOCK BUCKLE

Ladder lock buckle fastener for use with webbing.

SIZE (MM)	COLOUR	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
20	BLACK	CLAM	2	5	3293-810
25	BLACK	CLAM	2	5	3293-820
40	BLACK	CLAM	2	5	3293-840











**Eliza Tinsley**<sup>®</sup>  
Superior quality since 1851

# Chain

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Short, Medium or Long link •  
Light Medium Duty • Tested &  
Certified • Proof Coil •  
Machine • Passing Link •  
Spiked • Stainless Steel •  
Plastic • Hardened •  
Domestic • Hobby & Craft  
Decor • Chain Assemblies

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## 134-163

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Eliza Tinsley chains have been used on many of the great engineering projects in history and are renowned throughout the world for their quality and consistency. Eliza Tinsley chain has been the preferred choice of engineers for over 150 years. Careful attention to the standard of materials used, regular inspection of the tooling and rigorous quality control have ensured that Eliza Tinsley has retained its position as the number one choice for chain. Eliza Tinsley chain is manufactured to the latest British and international standards.

## DETERMINE THE CORRECT TYPE OF CHAIN

### Welded Chain

Welded chain is formed by a single loop of material closed by a single weld. It is commonly used for load bearing and securing applications, but also has a number of specialist variants, such as hardened security chain, stainless steel and decorative spiked chain.

### Unwelded Chain

Unwelded chain has a lower load capacity than welded chain and is usually used for lighter applications. Each link is held closed by the strength of the material alone.

### Polyethylene Chain

Plastic chain is available in a number of styles and colours and is usually used for decorative applications.

### Chain Assemblies

Manufactured for specific applications such as animal tethers.

## LONG LINK OR SHORT LINK CHAIN?

### Load

For small chain sizes, short link chain will hold heavier loads than long link. For larger chain sizes (greater than 6mm) the load capacity is the same.

### Weight

Short link chain is approximately 20% heavier than long link.

### Flexibility

Short link chain is more flexible, coils easier and is more free running.

### Economy

Long link chain is less expensive than short link, as short link chain contains more material and has more welds per metre.



Welded Chain



Unwelded Chain

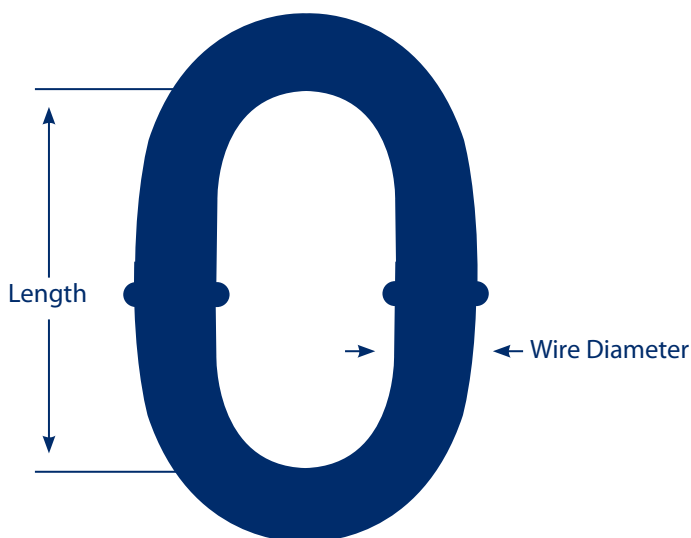


Polyethylene Chain



Chain Assemblies





**ESTIMATE THE MAXIMUM LOAD REQUIRED**

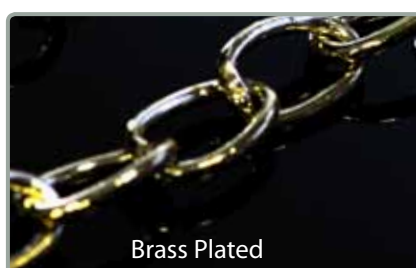
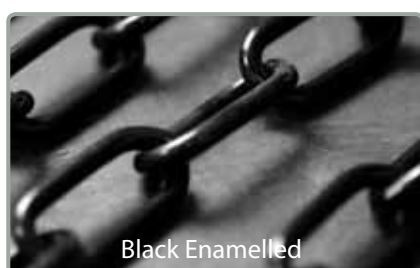
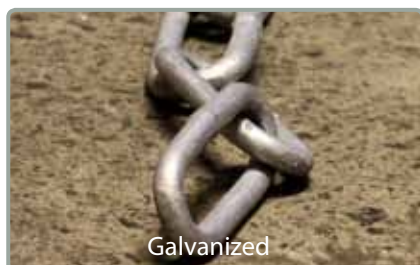
WIRE DIAMETER	LINK SIZE	MAXIMUM RECOMMENDED LOAD
<b>2.5 MM</b>	<b>LONG</b>	<b>30 KG</b>
2.5 MM	SHORT	37 KG
<b>3 MM</b>	<b>LONG</b>	<b>45 KG</b>
3 MM	MEDIUM	50 KG
<b>3 MM</b>	<b>SHORT</b>	<b>56 KG</b>
4 MM	LONG	85 KG
<b>4 MM</b>	<b>SHORT</b>	<b>100 KG</b>
5 MM	LONG	130 KG
<b>5 MM</b>	<b>SHORT</b>	<b>135 KG</b>
6 MM	LONG	140 KG
<b>6 MM</b>	<b>SHORT</b>	<b>145 KG</b>
6.5 MM	LONG	150 KG
<b>7 MM</b>	<b>LONG</b>	<b>200 KG</b>
8 MM	LONG	250 KG
<b>9.5 MM</b>	<b>LONG</b>	<b>500 KG</b>
12.5 MM	LONG	1000 KG

**MAXIMUM RECOMMENDED LOAD • MRL**
















The **Maximum Recommended Load** is the maximum load in KG which may be applied in direct tension to the chain when in use. It is important not to exceed the specified loads which are only applicable when the chain is NOT damaged or twisted.

**CHOOSE THE MOST APPROPRIATE FINISH**

SURFACE FINISH	CORROSION RESISTANCE (OUT OF 5)	FOR USE	USES
<b>GALVANIZED</b>	<b>5</b>	<b>OUTDOOR</b>	<b>RETAINING / LOAD BEARING</b>
STAINLESS STEEL	4	OUTDOOR OR INDOOR	RETAINING / LOAD BEARING / DECORATIVE
<b>ZINC PLATED</b>	<b>3</b>	<b>OUTDOOR OR INDOOR</b>	<b>RETAINING / LOAD BEARING / DECORATIVE</b>
BLACK ENAMELLED	2	OUTDOOR OR INDOOR	RETAINING / DECORATIVE
<b>CHROME PLATED</b>	<b>1</b>	<b>OUTDOOR OR INDOOR</b>	<b>RETAINING / DECORATIVE</b>
BRASS PLATED	1	INDOOR	DECORATIVE



# Technical Information

FINISH	DESCRIPTION	USAGE
 <b>Antique Brass plated</b>	Brass Plated finish with a dye additive to produce the antique finish colour.	<b>Decorative Indoor</b>
 <b>Black</b>	Either black enamel paint is applied to the product and then baked on, or a black powder coat to produce a smooth black finish is applied. Alternatively an electro zinc plate finish with a black passivation is applied offering greater protection than a painted finish.	<b>Indoor</b>
 <b>Brass</b>	A solid brass finish.	<b>Indoor Outdoor</b>
 <b>Brass Plated</b>	Can also be known as Bright Brass Plated or Polished Brass and is developed using electro deposits of copper/zinc/nickel on steel to produce an attractive brass finish. Also see Antique Brass Plated. Often finished with a clear lacquer to offer protection and prevent tarnishing.	<b>Decorative Indoor</b>
 <b>B.Z.P. (Bright Zinc Plated)</b>	Known as Electro Zinc Plating. A widely applied coating on steel which is formed by a direct electric current passing through a solution of zinc salts to give a bright general purpose finish.	<b>Decorative Indoor Outdoor</b>
 <b>Chrome Plated</b>	A decorative coating applied for its bright attractive appearance. Usually applied on top of a nickel flash which provides a tough surface coating.	<b>Decorative Indoor Outdoor</b>
 <b>Galvanized</b>	This is one of the most conventional forms of zinc coating and one of the most effective forms of corrosion resistance. Recommended for outdoor use as will not rust.	<b>Outdoor</b>
 <b>G.A.M. (Galvanized After Manufacturer)</b>	Article manufactured in a self colour state then hot dip galvanized. This method has the advantage of sealing all surfaces and edges giving excellent corrosion resistance.	<b>Outdoor</b>
 <b>G.B.M. (Galvanized Before Manufacturer)</b>	Article manufactured from zinc coated steel. Some cropped edges may not be fully galvanized.	<b>Outdoor</b>
 <b>H.D.G. (Hot Dipped Galvanized)</b>	Also know as Galvanized this is one of the most conventional forms of zinc coating and one of the most effective forms of corrosion resistance. Produces a roughened surface due to the process of dipping in molten zinc.	<b>Outdoor Marine</b>
 <b>Nickle Plated</b>	A decorative, bright silver coating on steel, often applied prior to chrome plating.	<b>Indoor</b>
 <b>Pre-Galvanized</b>	See G.B.M.	<b>Outdoor</b>
 <b>Powder Coated</b>	The application of a coloured paint film using powder to produce a smooth finish.	<b>Indoor Outdoor</b>
 <b>Self-colour</b>	Articles without a protective finish application. Often used when further assembly operations are required. Self-colour chain can be polished by tumbling in a barrel with non-metallic material - this is then known as Bright Polishing. It is sometimes supplied with a thin coating of anti-rust oil to protect the product whilst in transit.	<b>Indoor Outdoor</b>
 <b>Stainless Steel</b>	An iron alloy with a minimum 10.5% chromium. All Eliza Tinsley Stainless Steel is graded AISI 316 which refers to the amount of chromium included in the metal, the higher the reference the more chromium giving better corrosion resistance.	<b>Indoor Outdoor</b>



## Light-Duty Medium

2.5mm Short Link Pg. 143



2.5mm Long Link Pg. 143



3mm Short Link Pg. 144



3mm Medium Link Pg. 144



3mm Med. Link Oval Pg.145



3mm Long Link Pg. 145



4mm Short Link Pg. 145



4mm Long Link Pg. 147



5mm Short Link Pg. 147



5mm Long Link Pg.148



6mm Short Link Pg. 148



6mm Long Link Pg.149



6.5mm Long Link Pg.149



7mm Long Link Pg.150



8mm Long Link Pg. 150



9.5mm Long Link Pg. 151



12.5mm Long Link Pg. 151



# Size Guide

## Hardened

Through-Hardened 5 x 21mm Pg. 155



Through-Hardened 7 x 25mm Pg. 155



Through-Hardened 10 x 38mm Pg. 155



## Spiked

6mm Pg. 153



## Domestic (Brazen Oval Chain)

1.5 x 8mm Pg. 160



1.7 x 11mm Pg.160



2.2 x 14mm Pg.160



## Tested and Certified

5 x 18.5mm Pg. 152



6.5 x 19mm Pg.152



8 x 23mm Pg.152



9.5 x 27mm Pg. 152



12.5 x 35.5mm Pg.152



16 x 45mm Pg. 152



## Proof Coil

5.5 x 24mm Pg.152



7 x 26mm Pg. 152



8.5 x 28mm Pg. 152



10 x 31mm Pg. 152



## Domestic

Decor 2.5 x 30mm Pg. 159



Decor Gothic 2.3 x 25mm Pg. 159



Marquis 4 x 40mm Pg. 159



## Domestic continued....

Ball Chain 3mm Pg. 161



Ball Chain 4mm Pg. 161



Safety Chain 19mm Pg. 161



Decorative 1.2 x 7mm Pg. 161



Decorative 1.8 x 8mm Pg. 161



Chandelier 20mm Pg. 161



## Knotted

2mm Pg. 156



2.5mm Pg. 156



3mm Pg. 156



## Jack Chain

3mm Single Pg. 156



## Polyethylene

6 x 47mm Pg. 158



8 x 62mm Pg. 158









**! DO NOT EXCEED M.R.L. (MAXIMUM RECOMMENDED LOAD)**

## WELDED CHAIN

A popular and versatile range, welded chain is generally light and strong and can be used for a multitude of projects from securing equipment and mooring boats to towing and fencing applications. Eliza Tinsley's welded chain range comprises of Light Medium Duty, Hardened, Spiked; Domestic, Tested & Certified and Proof Coil.

### LIGHT MEDIUM DUTY

For general purpose applications such as garden/ outdoor use or securing light loads. Available in 17 different size variations (see chain size guide) with a range of finishes, loads and packaging options; many of which are suitable for use on New Concept merchandisers. The range is supplied in sizes ranging from 2.5mm to 12.5mm and most sizes are available in two different link lengths, short and long. Medium link is also available in certain sizes.

#### 2.5MM • SHORT LINK • MRL 37KG



Available in reel, box or pail.



SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
2.5	BZP	37	REEL	4"	30	3442-109
2.5	BLACK	37	REEL	4"	30	3442-103
2.5	GALVANIZED	37	REEL	4"	30	3429-102
2.5	BRASS PLATE	37	REEL	4"	30	3442-419
2.5	BZP	37	BOX		10	3440-109
2.5	BLACK	37	BOX		10	3440-103
2.5	GALVANIZED	37	BOX		10	3440-102
2.5	BZP	37	PAIL		60	3459-109
2.5	BLACK	37	PAIL		60	3459-103

#### 2.5MM • LONG LINK • MRL 30KG



Available in reel, box or cut length\*.



SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
2.5	BZP	30	REEL	4"	30	3442-119
2.5	BLACK	30	REEL	4"	30	3442-113
2.5	GALVANIZED	30	REEL	4"	30	3429-112
2.5	BZP	30	BOX		10	3440-119
2.5	BLACK	30	BOX		10	3440-113
2.5	GALVANIZED	30	BOX		10	3440-112
2.5	GALVANIZED	30	CUT LENGTH		2	3737-222
2.5	BLACK	30	CUT LENGTH		2	3737-223
2.5	BZP	30	CUT LENGTH		2	3737-229

Available in reel, box, pail or cut length\*.



\*5 Packs Per Box

**3MM • SHORT LINK • MRL 56KG**

SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
3	BZP	56	REEL	4"	30	3442-129
3	BLACK	56	REEL	4"	30	3442-123
3	GALVANIZED	56	REEL	4"	30	3429-122
3	BZP	56	BOX		10	3440-129
3	BLACK	56	BOX		10	3440-123
3	GALVANIZED	56	BOX		10	3440-122
3	SELF COLOUR	56	BOX		10	3440-121
3	BZP	56	PAIL		60	3459-129
3	BLACK	56	PAIL		60	3459-123
3	GALVANIZED	56	PAIL		60	3459-122
3	BZP	56	CUT LENGTH	2		3737-129
3	BLACK	56	CUT LENGTH	2		3737-123

NEW

Available in reel, box or cut length\*.



\*5 Packs Per Box

**3MM • MEDIUM LINK • MRL 50KG**

SIZE MM	FINISH	MRL	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
3	BZP	50	REEL	4"	30	3442-139
3	BLACK	50	REEL	4"	30	3442-133
3	GALVANIZED	50	REEL	4"	30	3429-132
3	BZP	50	BOX		10	3440-139
3	BLACK	50	BOX		10	3440-133
3	GALVANIZED	50	BOX		10	3440-132
3	SELF COLOUR	50	BOX		10	3440-131
3	GALVANIZED	50	CUT LENGTH	1		3737-312

**!** DO NOT EXCEED M.R.L. (MAXIMUM RECOMMENDED LOAD)

### 3MM • MEDIUM LINK OVAL • MRL 50KG



Available in reel or box.



SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
3	BZP	50	REEL	4"	30	3430-139
3	BLACK	50	REEL	4"	30	3430-133
3	BRASS PLATED	50	REEL	4"	30	3430-449
3	BLACK	50	BOX		10	3440-533
3	GALVANIZED	50	BOX		10	3440-532

### 3MM • LONG LINK • MRL 45KG



Available in reel or box.



SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
3	BZP	45	REEL	4"	30	3442-149
3	BLACK	45	REEL	4"	30	3442-143
3	GALVANIZED	45	REEL	4"	30	3429-142
3	BZP	45	BOX		10	3440-149
3	BLACK	45	BOX		10	3440-143
3	GALVANIZED	45	BOX		10	3440-142

### 4MM • SHORT LINK • MRL 100KG



Available in reel, box and bag.



SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
4	BZP	100	REEL	8"	30	3442-159
4	BLACK	100	REEL	8"	30	3442-153
4	GALVANIZED	100	REEL	8"	30	3429-152
4	BZP	100	BOX		10	3440-159
4	BLACK	100	BOX		10	3440-153
4	GALVANIZED	100	BOX		10	3440-152
4	SELF COLOUR	100	BOX		10	3440-151
4	BZP	100	BAG		90	3441-052





**!** DO NOT EXCEED M.R.L. (MAXIMUM RECOMMENDED LOAD)

**4MM · LONG LINK · MRL 85KG**

Available in reel, box, pail, bag and cut length\*.



\*5 Packs Per Box

SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
4	BZP	85	REEL	8"	30	3442-169
4	BLACK	85	REEL	8"	30	3442-163
4	GALVANIZED	85	REEL	8"	30	3429-162
4	BZP	85	BOX		10	3440-169
4	BLACK	85	BOX		10	3440-163
4	GALVANIZED	85	BOX		10	3440-162
4	BZP	85	PAIL		30	3459-169
4	BLACK	85	PAIL		30	3459-163
4	GALVANIZED	85	PAIL		30	3459-162
4	GALVANIZED	85	BAG		90	3441-062
4	GALVANIZED	85	CUT LENGTH	1		3737-412
4	GALVANIZED	85	CUT LENGTH	2		3737-422
4	BLACK	85	CUT LENGTH	2		3737-423
4	BZP	85	CUT LENGTH	2		3737-429

**5MM · SHORT LINK · MRL 135KG**

Available in reel and box.



SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
5	BZP	135	REEL	8"	25	3442-179
5	BLACK	135	REEL	8"	25	3442-173
5	GALVANIZED	135	REEL	8"	25	3429-172
5	BZP	135	BOX		10	3440-179
5	BLACK	135	BOX		10	3440-173
5	GALVANIZED	135	BOX		10	3440-172
5	SELF COLOUR	135	BOX		10	3440-171

Available in reel, box, pail, bag and cut length.



\*5 Packs Per Box

### 5MM • LONG LINK • MRL 130KG



SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
5	BZP	130	REEL	8"	25	3442-189
5	BLACK	130	REEL	8"	25	3442-183
5	GALVANIZED	130	REEL	8"	25	3429-182
5	BZP	130	BOX		10	3440-189
5	BLACK	130	BOX		10	3440-183
5	GALVANIZED	130	BOX		10	3440-182
5	SELF COLOUR	130	BOX		10	3440-181
5	BZP	130	PAIL		25	3459-189
5	BLACK	130	PAIL		25	3459-183
5	GALVANIZED	130	PAIL		25	3459-182
5	GALVANIZED	130	BAG		60	3441-112
5	SELF COLOUR	130	BAG		60	3441-111
5	BZP	130	CUT LENGTH	2		3737-529
5	GALVANIZED	130	CUT LENGTH	1		3737-512

NEW

Available in reel and box.



### 6MM • SHORT LINK • MRL 145KG



SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
6	BZP	145	REEL	8"	15	3442-249
6	BLACK	145	REEL	8"	15	3442-243
6	GALVANIZED	145	REEL	8"	15	3429-242
6	BZP	145	BOX		10	3440-249
6	BLACK	145	BOX		10	3440-243
6	GALVANIZED	145	BOX		10	3440-242
6	SELF COLOUR	145	BOX		10	3440-241

**!** DO NOT EXCEED M.R.L. (MAXIMUM RECOMMENDED LOAD)

**6MM • LONG LINK • MRL 140KG**

Available in reel, box, pail, bag and cut length\*.



\*5 Packs Per Box

SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
6	BZP	140	REEL	8"	15	3442-209
6	BLACK	140	REEL	8"	15	3442-203
6	GALVANIZED	140	REEL	8"	15	3429-202
6	BZP	140	BOX		10	3440-219
6	BLACK	140	BOX		10	3440-213
6	GALVANIZED	140	BOX		10	3440-212
6	SELF COLOUR	140	BOX		10	3440-211
6	BZP	140	PAIL		15	3459-209
6	BLACK	140	PAIL		15	3459-203
6	GALVANIZED	140	PAIL		15	3459-202
6	GALVANIZED	140	BAG		45	3441-142
6	GALVANIZED	140	CUT LENGTH	2		3737-622
6	BLACK	140	CUT LENGTH	2		3737-623
6	BZP	140	CUT LENGTH	2		3737-629

**6.5MM • LONG LINK • MRL 150KG**

Available in reel, box, pail, bag, cut length\* and per metre.



\*5 Packs Per Box

SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
6.5	BZP	150	REEL	8"	15	3442-219
6.5	BLACK	150	REEL	8"	15	3442-213
6.5	GALVANIZED	150	REEL	8"	15	3429-212
6.5	BZP	150	BOX		10	3440-229
6.5	BLACK	150	BOX		10	3440-223
6.5	GALVANIZED	150	BOX		10	3440-222
6.5	SELF COLOUR	150	BOX		10	3440-221
6.5	GALVANIZED	150	PAIL		15	3459-212
6.5	GALVANIZED	150	PAIL		35	3408-062

\*Product continued over page

**6.5MM • LONG LINK • MRL 150KG • continued**

SIZE MM	FINISH	MRL KG	PACKED	METRES PER PACK	ORDER CODE
6.5	GALVANIZED	150	<b>BAG</b>	45	<b>3441-172</b>
6.5	GALVANIZED	150	<b>CUT LENGTH</b>	1	<b>3737-712</b>
6.5	GALVANIZED	150	<b>PER METRE</b>	-	<b>3601-172</b>

Available in reel, box and per metre.

**7MM • LONG LINK • MRL 200KG**

SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
7	BLACK	200	<b>REEL</b>	<b>8"</b>	15	<b>3442-233</b>
7	GALVANIZED	200	<b>REEL</b>	<b>8"</b>	15	<b>3429-232</b>
7	BLACK	200	<b>BOX</b>		10	<b>3440-233</b>
7	GALVANIZED	200	<b>BOX</b>		10	<b>3440-232</b>
7	SELF COLOUR	200	<b>BOX</b>		10	<b>3440-231</b>
7	BLACK	200	<b>PER METRE</b>		-	<b>3601-193</b>
7	GALVANIZED	200	<b>PER METRE</b>		-	<b>3601-192</b>
7	SELF COLOUR	200	<b>PER METRE</b>		-	<b>3601-191</b>

Available in reel, pail and per metre.

**8MM • LONG LINK • MRL 250KG**

SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
8	BLACK	250	<b>REEL</b>	<b>8"</b>	10	<b>3442-273</b>
8	GALVANIZED	250	<b>REEL</b>	<b>8"</b>	10	<b>3429-272</b>
8	BZP	250	<b>PAIL</b>		10	<b>3459-299</b>
8	GALVANIZED	250	<b>PAIL</b>		25	<b>3408-082</b>
8	GALVANIZED	250	<b>PER METRE</b>		-	<b>3600-212</b>
8	SELF COLOUR	250	<b>PER METRE</b>		-	<b>3600-211</b>



**!** DO NOT EXCEED M.R.L. (MAXIMUM RECOMMENDED LOAD)

### 9.5MM • LONG LINK • MRL 500KG

Available in pail and per metre.



SIZE MM	FINISH	MRL KG	PACKED	METRES PER PACK	ORDER CODE
9.5	GALVANIZED	500	PAIL	15	3408-102
9.5	GALVANIZED	500	PER METRE	-	3600-242
9.5	SELF COLOUR	500	PER METRE	-	3600-241

### 12.5MM • LONG LINK • MRL 1000KG

Available in pail and per metre.



SIZE MM	FINISH	MRL KG	PACKED	METRES PER PACK	ORDER CODE
12.5	GALVANIZED	1000	PAIL	10	3408-122
12.5	GALVANIZED	1000	PER METRE	-	3600-272
12.5	SELF COLOUR	1000	PER METRE	-	3600-271

## PASSING LINK CHAINS

The wide design of this chain permits links to pass one another freely, minimising kinking and tangling.

### 5MM • PASSING LINK • SHORT LINK

Available in pail only.



SIZE MM	FINISH	MRL KG	PACKED	METRES PER PACK	ORDER CODE
5	BZP	204	PAIL	15	3862-054

**TESTED & CERTIFIED CHAINS**

Proof-load tested chain (normally tested to twice the specified MRL) supplied with a test certificate.

Available in pail and per metre.

**5MM X 18.5MM - 16MM X45MM • SHORT LINK**

SIZE MM	FINISH	MRL KG	PACKED	METRES PER PAIL	ORDER CODE
<b>6.5 x 19</b>	GALVANIZED	350	<b>PAIL</b>	30	<b>3405-062</b>
<b>8 x 23</b>	GALVANIZED	560	<b>PAIL</b>	20	<b>3405-082</b>
<b>9.5 x 27</b>	GALVANIZED	810	<b>PAIL</b>	15	<b>3405-102</b>
<b>12.5 x 35.5</b>	GALVANIZED	1500	<b>PAIL</b>	7	<b>3405-122</b>
<b>5 x 18.5</b>	GALVANIZED	200	<b>PER METRE</b>	-	<b>3443-052</b>
<b>6.5 x 19</b>	GALVANIZED	350	<b>PER METRE</b>	-	<b>3443-072</b>
<b>8 x 23</b>	GALVANIZED	560	<b>PER METRE</b>	-	<b>3443-082</b>
<b>9.5 x 27</b>	GALVANIZED	810	<b>PER METRE</b>	-	<b>3443-092</b>
<b>12.5 x 35.5</b>	GALVANIZED	1500	<b>PER METRE</b>	-	<b>3443-122</b>
<b>16 x 45</b>	GALVANIZED	2335	<b>PER METRE</b>	-	<b>3443-162</b>
<b>5 x 18.5</b>	SELF COLOUR	200	<b>PER METRE</b>	-	<b>3443-051</b>
<b>6.5 x 19</b>	SELF COLOUR	350	<b>PER METRE</b>	-	<b>3443-071</b>
<b>8 x 23</b>	SELF COLOUR	560	<b>PER METRE</b>	-	<b>3443-081</b>
<b>9.5 x 27</b>	SELF COLOUR	810	<b>PER METRE</b>	-	<b>3443-091</b>
<b>12.5 x 35.5</b>	SELF COLOUR	1500	<b>PER METRE</b>	-	<b>3443-121</b>
<b>16 x 45</b>	SELF COLOUR	2335	<b>PER METRE</b>	-	<b>3443-161</b>

**PROOF COIL CHAINS**

Proof tested general utility chain for farm, industry and home applications.

Available in reel, pail and cut length\*.



\*5 Packs Per Box

**5.5 X 24MM - 10 X 31MM • PROOF COIL • SHORT LINK**

SIZE INCHES MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
<b>5.5 x 24</b>	BZP	340	<b>REEL</b>	<b>12"</b>	30	<b>3815-154</b>
<b>7 x 26</b>	BZP	415	<b>REEL</b>	<b>12"</b>	15	<b>3815-164</b>
<b>8.5 x 28</b>	BZP	864	<b>REEL</b>	<b>12"</b>	12	<b>3815-184</b>
<b>10 x 31</b>	BZP	1200	<b>REEL</b>	<b>12"</b>	8	<b>3815-204</b>

\* Product continued over page.

**!** DO NOT EXCEED M.R.L. (MAXIMUM RECOMMENDED LOAD)

**8.5 X 28MM • PROOF COIL • SHORT LINK • CONTINUED**

SIZE INCHES MM	FINISH	MRL KG	PACKED	METRES PER PACK	ORDER CODE
8.5 x 28	BZP	864	PAIL	9	3868-084
10 x 31	BZP	1200	PAIL	6.5	3868-104
8.5 x 28	BZP	864	CUT LENGTH 1		3744-814

**MACHINE CHAINS**

Machine chain is a short link general use chain where compactness and extra flexibility are desired. For tailgates, agricultural implements and industrial equipment.

**3.5 X 5MM . MACHINE CHAIN . SHORT LINK**



SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
3.5	BRASS PLATED	122	REEL	4"	24	3818-018
4.5	BZP	211	REEL	6"	27	3818-144
3.5	BRASS PLATED	122	PAIL		30	3857-018
4.5	BZP	211	PAIL		30	3857-144
5*	BZP	236	PAIL		30	3858-254
<b>NEW</b> 5*	BZP	236	CUT LENGTH	2		3750-524

Available in reel, pail and cut length\*.



\*5 Packs Per Box

\*5mm available in Twisted link only.



**SPIKED CHAINS**

Ideal as safety chains and ornamental fencing. Available in Spiked Every Link or Alternate Link . For Polyethylene Spiked chain see further in section.

**6MM • SPIKED EVERY LINK\***



SIZE MM	FINISH	MRL KG	PACKED	METRES PER PACK	ORDER CODE
6	GALVANIZED	N/A	BAG	25	3028-072

Available in bag only.



\* For spiked alternate link see over page

Available in bag and pail.

**6MM • SPIKED ALTERNATE LINK**

SIZE MM	FINISH	MRL KG	PACKED	METRES PER PACK	ORDER CODE
6	GALVANIZED	N/A	<b>BAG</b>	25	<b>3024-072</b>
6	GALVANIZED	N/A	<b>PAIL</b>	25	<b>3827-062</b>
6	GALVANIZED	N/A	<b>PAIL</b>	10	<b>3827-052</b>

**STAINLESS STEEL CHAINS**

Stainless Steel is a strong iron alloy that is corrosion resistant, low maintenance, easy to clean and has a long life expectancy. Due to its hygienic nature it is often used in kitchens laboratories and hospitals.

Available in pail only.

**4-6MM • STAINLESS STEEL**

SIZE MM	FINISH	MRL KG	PACKED	METRES PER PACK	ORDER CODE
4	STAINLESS STEEL	135	<b>PAIL</b>	30	<b>3459-166</b>
5	STAINLESS STEEL	230	<b>PAIL</b>	25	<b>3459-186</b>
6	STAINLESS STEEL	270	<b>PAIL</b>	15	<b>3459-206</b>





**⚠ DO NOT EXCEED M.R.L. (MAXIMUM RECOMMENDED LOAD)**

**HARDENED SECURITY CHAINS**

A range of hardened chain ideal for security applications. Case Hardening results in a hard wearing surface layer resistant to cutting by hacksaws and files, while Through-Hardened chain has a tempered steel core which is bolt cropper, hacksaw and crowbar resistant. Strongpoint is Case Hardened chain enclosed in a flexible PVC sleeve to avoid damage.

**5 X 21 MM - 10 X 38 MM • THROUGH HARDENED**

SIZE MM	FINISH	SLEEVE COLOUR	PACKED	LENGTH MM	UNITS PER BAG	ORDER CODE
5 x 21	BZP	YELLOW	BAG	900	1	3071-056*
7 x 25	BZP	RED	BAG	900	1	3071-066*
7 x 25	BZP	RED	BAG	1200	1	3071-076*
10 x 38	BZP	BLUE	BAG	1200	1	3071-106*
10 x 38	BZP	BLUE	BAG	1500	1	3071-116*

\*Security Discount Applies.



Tempered steel core of through-hardened chain is bolt cropper, crowbar and hacksaw resistant.

Plastic sleeve protects painted surfaces.

**6-8MM • LONG LINK • STRONG POINT**



SIZE MM	FINISH	SLEEVE COLOUR	MRL KG	PACKED	LENGTH MM	UNITS PER BOX	ORDER CODE
6	BZP	CLEAR	140	BOX	650	5	3033-066*
7	BZP	CLEAR	200	BOX	900	5	3033-076*
7	BZP	CLEAR	200	BOX	1200	5	3033-096*
8	BZP	CLEAR	276	BOX	1200	5	3033-106*

\*Security Discount Applies.

Case hardened security chain is resistant to hacksaws and files. Enclosed in a clear plastic, flexible and protective sleeve.



## KNOTTED CHAINS

The strongest unwelded chain for hardware and manufacturing applications. Knotted Chain is also available on mini reels as part of the 'Hobby and Craft Decor Chain range.

Available in reel, pail or cut length\*.



\*5 Packs Per Box

### KNOTTED CHAIN • 2-3MM



SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
2	BZP	25	REEL	6"	61	3810-014
2.5	BZP	35	REEL	8"	45	3810-134
3	BZP	50	REEL	12"	53	3810-054
2.5	BZP	35	PAIL		60	3861-134
2.5	BZP	35	CUT LENGTH	2		3742-229

## JACK CHAINS

Jack Chain is an economical and versatile chain particularly popular in the electrical trade. It is easily modified to hook, bend and adjust to exact sized lengths without the need for cutting.

Available in reel, box or cut length\*.



\*5 Packs Per Box

### SINGLE JACK CHAIN • 2-4MM



SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
2	BZP	3.5	REEL	2.5"	40	3544-152
2	BZP	3.5	REEL	4"	60	3352-134
2.5	BLACK	5	REEL	4"	30	3352-123
2.5	BZP	5	REEL	4"	30	3352-124
2	BZP	3.5	BOX		10	3346-142
2.5	BZP	5	BOX		10	3346-122
3	BZP	8	BOX		10	3346-102
4	BZP	15	BOX		10	3346-082
2.5	GALVANIZED	5	BOX		10	3346-132
3	GALVANIZED	8	BOX		10	3346-112
2	BRIGHT POL.	3.5	BOX		10	3346-146
4	SELF COLOUR	15	BOX		10	3346-086
2	BZP	3.5	CUT LENGTH	2		3740-237
2.5	BLACK	5	CUT LENGTH	2		3740-233

## CHAIN ASSEMBLIES

A number of popular chain assemblies for animal control and domestic use.

### SOLID RING COWTIES • 51MM

SIZE MM	COLOUR	FASTENERS	PACKED	UNIT PER BOX	ORDER CODE
51	BLACK	TEE	<b>BOX</b>	5	<b>3013-213</b>
51	BLACK	HOOK	<b>BOX</b>	5	<b>3013-253</b>

Complete with four back links and tee bar fastener.



### OPEN BOW COWTIES • 76MM

SIZE MM	COLOUR	FASTENERS	PACKED	UNIT PER BOX	ORDER CODE
76	BLACK	TEE	<b>BOX</b>	5	<b>3018-313</b>
76	BLACK	HOOK	<b>BOX</b>	5	<b>3018-353</b>

Complete with four back links, open bow and tee bar fastener.



### GOAT CHAIN • 4.5M

LENGTH M (FT)	CHAIN LINK SIZE MM	FINISH	PACKED	UNIT PER BOX	ORDER CODE
4.5 (15')	3	BZP	<b>BOX</b>	5	<b>3017-009</b>

Complete with a 51mm (2") hook and 44mm (1 3/4") internal diameter ring.



### DOG CHAIN • 1.8 - 2.4M

SIZE MM X MM	FINISH	PACKED	UNIT PER PACK	PACKS PER BOX	ORDER CODE
3 x 1.8	NICKEL PLATED	<b>BOX</b>	10	-	<b>3027-069</b>
3 x 1.8	NICKEL PLATED	<b>CLAM</b>	1	5	<b>3027-869</b>
4 x 2.4	NICKEL PLATED	<b>BAG</b>	5	5	<b>3027-089</b>

Twisted chain link with tee bar, ring and animal leash clip (swivel billet hook).



### DOOR CHECK LINK CHAIN • 450MM

SIZE MM	FINISH	PACKED	UNIT PER BOX	ORDER CODE
450	GALVANIZED	<b>BOX</b>	10	<b>3347-182</b>

Square plate each end.



### PIN RING & CHAIN ASSEMBLY

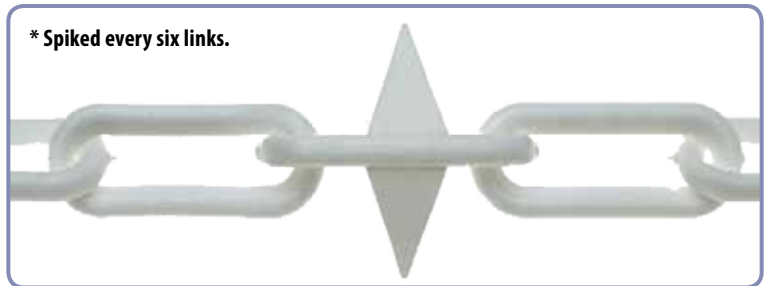
SIZE MM	RING SIZE MM X MM	FINISH	NO. OF LINKS	PACKED	UNIT PER BAG	ORDER CODE
9.5	5 X 54	BZP	6	<b>BAG</b>	100	<b>3078-269</b>
12.7	5 X 54	BZP	9	<b>BAG</b>	100	<b>3078-299</b>
16	5 X 54	BZP	9	<b>BAG</b>	100	<b>3078-099</b>



**POLYETHYLENE (PLASTIC) CHAIN**

A plastic chain available in a number of styles and used mainly for barrier and decorative purposes. Ideal barrier chain; red & white can be used to cordon or highlight areas of danger.

Available in reel, pail and bag.

**POLYETHYLENE CHAIN • 6 X 47MM**

SIZE MM	FINISH	MRL KGS	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
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<b>6 x 47</b>	WHITE	N/A	<b>REEL</b>	<b>8"</b>	24	<b>3090-809</b>
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<b>6 x 47</b>	BLACK	N/A	<b>REEL</b>	<b>8"</b>	24	<b>3090-819</b>
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<b>6 x 47</b>	RED/WHITE	N/A	<b>REEL</b>	<b>8"</b>	24	<b>3090-829</b>
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<b>6 x 47*</b>	WHITE SPIKED	N/A	<b>REEL</b>	<b>8"</b>	12	<b>3088-809</b>
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<b>6 x 47</b>	WHITE	N/A	<b>PAIL</b>		12	<b>3090-810</b>
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<b>6 x 47</b>	BLACK	N/A	<b>PAIL</b>		12	<b>3090-820</b>
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<b>6 x 47</b>	RED/WHITE	N/A	<b>PAIL</b>		12	<b>3090-830</b>
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<b>6 x 47*</b>	WHITE SPIKED	N/A	<b>PAIL</b>		12	<b>3088-810</b>
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<b>6 x 47</b>	WHITE	N/A	<b>BAG</b>		5	<b>3090-850</b>
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<b>6 x 47</b>	BLACK	N/A	<b>BAG</b>		5	<b>3090-860</b>
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Available in reel and bag.

**POLYETHYLENE CHAIN • 8 X 62MM**

SIZE MM	FINISH	MRL	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
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<b>8 x 62</b>	WHITE	N/A	<b>REEL</b>	<b>8"</b>	12	<b>3090-859</b>
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<b>8 x 62</b>	RED/WHITE	N/A	<b>BAG</b>		24	<b>3089-519</b>
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**!** DO NOT EXCEED M.R.L. (MAXIMUM RECOMMENDED LOAD)

## DOMESTIC CHAINS

A variety of decorative chains, each with their own individual style. Ideal for general home applications such as hanging lamps & mirrors using as curtain tie-backs. See page 183 for Welded Domestic chain.

### 4 X 40MM • MARQUIS CHAIN • MRL 20KG



Available in reel or pail.



SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
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4 x 40	ANTIQUE BRASS PL.	20	REEL	4"	15	3413-109
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4 x 40	ANTIQUE BRASS PL.	20	PAIL		30	3413-119
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### 2.5 X 30MM • DECOR CHAIN • MRL 16KG



Available in reel or pail.



SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
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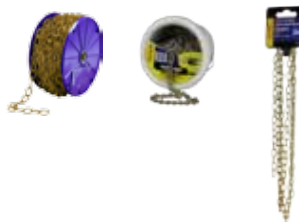
2.5 x 30	WHITE	16	REEL	4"	15	3805-105
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2.5 x 30	WHITE	16	PAIL		45	3869-105
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### 2 x 25MM • DECORATIVE GOTHIC CHAIN • MRL 15KG



Available in reel, pail or cut length\*.



\*5 Packs Per Box

SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
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2 x 25	BRASS PLATED	15	REEL	4"	40	3409-288
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2 x 25	NICKEL PLATED	15	REEL	4"	40	3409-289
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2 x 25	BRASS PLATED.	15	PAIL		60	3409-287
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2 x 25	BRASS PLATED	15	CUT LENGTH	2		3743-228
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**DOMESTIC . BRAZED OVAL CHAINS**

Domestic chain is joined by brazing the links with a joining material which acts as a form of metallic glue. An oval link chain in decorative finishes.

Available in reel and cut length\*.



\*5 Packs Per Box

**1.5 X 8MM . MRL 10KG**

SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
1.5 x 8	BRASS	10	REEL	2.5"	40	3543-199
1.5 x 8	CHROME PLATED	10	REEL	2.5"	40	3543-198
1.5 x 8	BRASS	10	REEL	4"	40	3543-089
1.5 x 8	CHROME PLATED	10	REEL	4"	40	3543-088
1.5 x 8	BRASS	10	CUT LENGTH	2		3739-138
1.5 x 8	CHROME PLATED	10	CUT LENGTH	2		3739-137

NEW

NEW

Available in reel only.

**1.7 X 11MM . MRL 20KG**

SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
1.7 x 11	BRASS	20	REEL	2.5"	40	3543-139
1.7 x 11	CHROME PLATED	20	REEL	2.5"	40	3543-138
1.7 x 11	BRASS	20	REEL	4"	40	3543-109
1.7 x 11	CHROME PLATED	20	REEL	4"	40	3543-108

NEW

NEW

Available in reel only.

**2.2 X 14MM . MRL 30KG**

SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
2.2 x 14	BRASS	30	REEL	2.5"	30	3543-179
2.2 x 14	CHROME PLATED	30	REEL	2.5"	30	3543-178
2.2 x 14	BRASS	30	REEL	4"	60	3543-159
2.2 x 14	CHROME PLATED	30	REEL	4"	60	3543-158

NEW

NEW

**!** DO NOT EXCEED M.R.L. (MAXIMUM RECOMMENDED LOAD)

**3 - 4MM • BALL CHAIN**



SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
3	POLISHED BRASS	2	REEL	2.5"	40	3540-159
3	CHROME PLATED*	2	REEL	2.5"	40	3540-047
4	CHROME PLATED*	3	REEL	2.5"	40	3540-087

<b>NEW</b>	3	POLISHED BRASS	2	CUT LENGTH	2	3738-329
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<b>NEW</b>	3	CHROME PLATED*	2	CUT LENGTH	2	3738-328
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Available in reel and cut length\*.



\*5 Packs Per Box

\*Brass chain with chrome plated finish.

**19MM • SAFETY CHAIN • MRL 8KG**



SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
19	POLISHED BRASS	8	REEL	2.5"	40	3541-077
19	CHROME PLATED.	8	REEL	2.5"	40	3541-076
<b>NEW</b>	19	POLISHED BRASS	8	REEL	4"	3541-079
<b>NEW</b>	19	CHROME PLATED.	8	REEL	4"	3541-078
19	BRASS PLATED.	8	CUT LENGTH	2	3741-227	

Available in reel and cut length\*.



\*5 Packs Per Box

**1.2 X 7MM - 3.4 X 40MM • DECORATIVE CHAIN**



SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
1.2 x 7	BRASS PLATED	3	REEL	4"	40	3407-168
1.2 x 7	NICKEL PLATED	3	REEL	4"	40	3407-169
1.8 x 8	BRASS PLATED	6	REEL	4"	40	3407-178
1.8 x 8	NICKEL PLATED	6	REEL	4"	40	3407-179

<b>NEW</b>	1.8	BRASS PLATED	6	CUT LENGTH	2	3735-128
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<b>NEW</b>	1.8	NICKEL PLATED	6	CUT LENGTH	2	3735-129
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Available in reel and cut length\*.



\*5 Packs Per Box

**20MM • CHANDELIER CHAIN • MRL 10KG**



SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRES PER PACK	ORDER CODE
<b>NEW</b>	20	OVERALL BRASS	10	REEL	8"	3542-079
20	POLISHED BRASS	10	REEL	2.5"	40	3542-189
20	CHROME PLATED	10	REEL	2.5"	40	3542-188

Available in reel only.





## HOBBY & CRAFT DECOR CHAINS

From hanging pictures and plant pots to making decorative home items and designing jewellery, you will find unlimited uses for our range of different decor chain.

Available in reel only.



For decorative household use.

### CURB CHAIN



SIZE MM	FINISH	PACKED	SIZE OF REEL	METRES PER REEL	ORDER CODE
0.8	BRASS PLATED	REEL	2.5"	20	3410-009
1	NICKEL PLATED	REEL	2.5"	20	3410-109
1.5	BRASS PLATED	REEL	2.5"	20	3410-159

Available in reel only.



Single linked brass polished chain for light artworks.

### SINGLE JACK CHAIN



SIZE MM	FINISH	PACKED	SIZE OF REEL	METRES PER REEL	ORDER CODE
0.7	BRASS PLATED	REEL	2.5"	20	3352-009
0.85	BRASS POLISHED	REEL	2.5"	20	3352-019

Available in reel only.



Double linked steel varnished chain for craft work.

### DOUBLE JACK CHAIN



SIZE MM	FINISH	PACKED	SIZE OF REEL	METRES PER REEL	ORDER CODE
0.8	STEEL VARNISHED	REEL	2.5"	20	3545-019

Available in reel only.



A delicate chain with a tombac varnished finish ideal for jewellery craft.

### BELCHER CHAIN



FINISH	PACKED	SIZE OF REEL	METRES PER REEL	ORDER CODE
TOMBAC VARNISHED	REEL	2.5"	20	3406-009



**!** DO NOT EXCEED M.R.L. (MAXIMUM RECOMMENDED LOAD)

**KNOTTED CHAIN**



SIZE MM	FINISH	PACKED	SIZE OF REEL	METRES PER REEL	ORDER CODE
1	NICKEL PLATED	REEL	2.5"	20	3810-519

Available in reel only.



Fine nickel plated knotted chain ideal for crafting.

**FIGARO CHAIN**



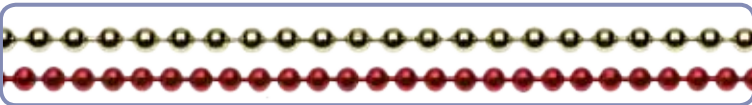
SIZE MM	FINISH	PACKED	SIZE OF REEL	METRES PER REEL	ORDER CODE
0.7	COPPER COATED	REEL	2.5"	20	3412-009

Available in reel only.



A twisted copper coated chain for crafts.

**1 LEVEL BALL CHAIN**



SIZE MM	FINISH	PACKED	SIZE OF REEL	METRES PER REEL	ORDER CODE
2.3	RED METALLIC	REEL	2.5"	20	3540-029
3	CHROME PLATED	REEL	2.5"	20	3540-238
4	CHROME PLATED	REEL	2.5"	20	3540-248
3	BRASS POLISHED	REEL	2.5"	20	3540-239
4	BRASS POLISHED	REEL	2.5"	20	3540-249
4.5	BLUE METALLIC	REEL	2.5"	20	3540-039

Available in reel only.



A single ball chain in four attractive finishes.

**1 LEVEL BALL BAR CHAIN**



SIZE MM	FINISH	PACKED	SIZE OF REEL	METRES PER REEL	ORDER CODE
6.4	BRASS POLISHED	REEL	2.5"	10	3539-069

Available in reel only.



A substantial brass coated single ball and bar chain.









**Eliza Tinsley**<sup>®</sup>  
Superior quality since 1851

# Rope

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Ropes • Cords • Twines • Strings  
Lines • Hosing • Tubing

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## 164-185

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Eliza Tinsley ropes are manufactured from the highest quality materials to ensure the highest levels of performance and consistency - so it is not surprising that they are used in an incredibly diverse range of applications. From gardening to the toughest marine environments, there will be a rope designed for just that job. Exacting quality control procedures ensure that you can count on our ropes when you need them most.

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### CHOOSING THE CORRECT TYPE OF ROPE

#### Man made

Generally better handling characteristics, high abrasion resistance, generally lighter and stronger than natural fibres. Good rot resistance.

#### Natural

Normally unaffected by heat and sunlight. Will shrink when wet. Denser than synthetic lines, they sink in water.

### ROPE CONSTRUCTION

Rope can be made in one of two ways - laid (twisted) or braided. A braided construction is usually stronger.

**Twisted Rope**

Twisted rope is constructed from three separate strands. The direction of twist is called the lay of the rope. Three strand twisted rope can be “laid” right or left, and should always be coiled with the lay of the line. Twisted rope is relatively easy to splice.

**Braided Rope**

Braided rope does not stretch as much as twisted rope, but is more difficult to splice. However, it easily goes through a pulley or block because of its rounded shape, and is stronger than twisted line. Braided rope tends to snag when it runs across rough surfaces.

**There are three main types of braided rope:**

**Braid on Braid** has a braided core inside a braided sheath - it will stretch less, and has less flexibility, than a hollow braid.

**Parallel Core** has a braided sheath over a core of straight or lightly twisted yarns - it is very strong.

**Hollow Braid** has no core, is very flexible but can flatten during use.

**ROPE HANDLING & COILING A ROPE**

When coiling rope, always start at the end which is made fast, so that any twists or kinks can be chased along and run out at the far end. It is important to ensure that load is not applied to rope when there is a kink in it as this will damage and weaken it. Nearly all twisted ropes are right handed and should be coiled clockwise. An unattached rope is best stored in a coil and secured to prevent tangling. Always coil a twisted rope with the lay of the line.

**MAXIMUM RECOMMENDED LOAD**

For most of our ropes, we advise a maximum recommended load (in Kg). This should not be confused with the maximum breaking load, which should never be exceeded.

**SIZES**

Modern ropes are measured across the diameter in millimetres. Old ropes used to be measured around the circumference in inches.

**MAN-MADE MATERIALS**

MATERIAL	PROPERTIES	IDEAL FOR
<b>Polypropylene</b>	Hard wearing, floats in water, resistant to many chemicals, rot and mildew, retains shape, abrasion resistant, knots well.	<b>Pulleys, winches and general use.</b>
<b>Polyester</b>	Low stretch, easy to grip, resistant to sunlight and many chemicals, low moisture absorption, abrasion resistant.	<b>Yachting and marine use, flagpoles.</b>
<b>Nylon</b>	Strong and long lasting, does not absorb water, resistant to organic solvents and marine growth, knots well.	<b>Yachting, camping, fishing and securing.</b>
<b>Polythene/ Polyethylene</b>	Lightweight and hard wearing, floats in water, will run over sharp angles but awkward to tie, resistant to sunlight.	<b>Fishing and marine use, camping.</b>

**NATURAL MATERIALS**

MATERIAL	PROPERTIES	IDEAL FOR
<b>Cotton</b>	Soft and strong, easy to grip, knots securely, abrasion resistant and biodegradable.	<b>Indoor clothes lines, pulleys, hanging light items.</b>
<b>Sisal</b>	Natural colour and texture, good handling in oily conditions, may shrink when wet, resists sunlight, biodegradable.	<b>Garden, bundling and general use</b>
<b>Manila</b>	Strong, does not stretch but may shrink when wet, does not melt when used with heated elements, biodegradable.	<b>Lifting tackle, fishing, barriers and garden use.</b>
<b>Jute</b>	Coarse natural fibre, knots well, resistant to sunlight, must be stored dry.	<b>Sash cord, bundling and general use.</b>



**⚠ NOT TO BE USED FOR OVERHEAD LIFTING OR CLIMBING**

**ROPE QUALITIES BY MATERIAL**

MATERIAL	CONSTRUCTION	STRENGTH (out of 5)	ABRASION RESISTANCE (out of 5)	ROT RESISTANCE (out of 5)	KNOT CAPACITY	FLOATS	BIODEGRADABLE
<b>POLYPROPYLENE</b>	<b>TWISTED</b>	<b>4</b>	<b>5</b>	<b>5</b>	<b>GOOD</b>	<b>YES</b>	<b>NO</b>
POLYPROPYLENE	BRAIDED	5	5	5	HIGH	YES	NO
<b>NYLON</b>	<b>TWISTED</b>	<b>4</b>	<b>4</b>	<b>5</b>	<b>HIGH</b>	<b>NO</b>	<b>NO</b>
NYLON	BRAIDED	5	4	5	HIGH	NO	NO
<b>POLYESTER</b>	<b>BRAIDED</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>HIGH</b>	<b>NO</b>	<b>NO</b>
POLYTHENE	TWISTED	3	5	5	POOR	YES	NO
<b>COTTON</b>	<b>BRAIDED</b>	<b>2</b>	<b>3</b>	<b>3</b>	<b>HIGH</b>	<b>NO</b>	<b>YES</b>
SISAL	TWISTED	2	3	2	MEDIUM	NO	YES
<b>MANILA</b>	<b>TWISTED</b>	<b>3</b>	<b>3</b>	<b>2</b>	<b>MEDIUM</b>	<b>NO</b>	<b>YES</b>
JUTE	BRAIDED	3	3	1	HIGH	NO	YES

**GUIDE TO PACKAGING**

Eliza Tinsley rope is available in the following packaged varieties:



**Reel** - 4", 6", 8" & 12" reels - Economical cut to length (pay per metre) and easy to display.



**Coil** - in handy prepacked 30m & 220m lengths.



**Handireel** - pre-measured 15m & 30m lengths on easy to use reloadable reels.



**Hank** - handy - easy to use pre-measured lengths



**Bag** - pre-measured lengths in hanging bag with euroslot; easy to hang and display.



**S.R.P.** (Shelf Ready Packaging) - available in hanks or coils packed in convenient display boxes ready for the shelf.

**POLYPROPYLENE ROPES**

Hard wearing and abrasion resistant, floats in water, resistant to many chemicals, rot and mildew, retains shape, knots well. Very cost effective product for use outdoors. Available in reel, coil, handireel and S.R.P. (Shelf Ready Packaging.)

Available in reel, coil, handireel or S.R.P. (Shelf Ready Packaging).



A good general purpose rope that can be used for a variety of applications; twisted rope is constructed from three separate strands making it easy to splice.

For load bearing applications please see our selection of braided ropes.



**POLYPROPYLENE ROPE • TWISTED**






SIZE MM	COLOUR	MRL KG	PACKED	SIZE OF REEL	METRE PER REEL	UNITS SOLD IN	ORDER CODE
4	BLUE	-	REEL	8"	220	1	3830-040
6	BLUE	-	REEL	4"	60	1	3830-760
6	BLUE	-	REEL	8"	125	1	3830-260
6	WHITE	-	REEL	4"	60	1	3830-960
6	WHITE	-	REEL	8"	125	1	3830-560
8	BLUE	-	REEL	4"	35	1	3830-780
8	BLUE	-	REEL	8"	73	1	3830-280
8	WHITE	-	REEL	8"	73	1	3830-580
8	YELLOW	-	REEL	8"	73	1	3831-083
8	GREEN	-	REEL	8"	73	1	3831-082
8	ORANGE	-	REEL	8"	73	1	3831-084
10	BLUE	-	REEL	8"	55	1	3830-300
10	WHITE	-	REEL	8"	55	1	3830-600
10	YELLOW	-	REEL	8"	55	1	3831-103
10	GREEN	-	REEL	8"	55	1	3831-102
10	ORANGE	-	REEL	8"	55	1	3831-104
12	BLUE	-	REEL	8"	35	1	3830-320
12	WHITE	-	REEL	8"	35	1	3830-620
16	BLUE	-	REEL	12"	35	1	3830-360





SIZE MM	COLOUR	MRL KGS	PACKED	METRE PER COIL	UNITS SOLD IN	ORDER CODE
5	BLUE	-	COIL	220	1	3842-050
6	BLUE	-	COIL	30	5	3832-060
6	BLUE	-	COIL	220	1	3842-060
8	BLUE	-	COIL	30	5	3832-080
8	BLUE	-	COIL	220	1	3842-080
10	BLUE	-	COIL	30	5	3832-100
10	BLUE	-	COIL	220	1	3842-100
12	BLUE	-	COIL	30	5	3832-120
12	BLUE	-	COIL	220	1	3842-120
14	BLUE	-	COIL	220	1	3842-140

\*Product continued over page

**!** NOT TO BE USED FOR OVERHEAD LIFTING OR CLIMBING


**POLYPROPYLENE ROPE • TWISTED • continued**

SIZE MM	COLOUR	MRL KG	PACKED	METRE PER COIL	UNITS SOLD IN	ORDER CODE
6	 BLUE	-	<b>SRP/ COIL</b>	30	5	<b>3832-660</b>
8	 BLUE	-	<b>SRP/ COIL</b>	30	5	<b>3832-680</b>
8	 WHITE	-	<b>SRP/ COIL</b>	30	4	<b>3589-680</b>

SIZE MM	COLOUR	MRL KG	PACKED	METRE PER REEL	UNITS SOLD IN	ORDER CODE
4	 BLUE	-	<b>HANDIREEL</b>	15	5	<b>3390-040</b>
6	 BLUE	-	<b>HANDIREEL</b>	15	5	<b>3390-060</b>
6	 WHITE	-	<b>HANDIREEL</b>	15	5	<b>3389-060</b>
8	 BLUE	-	<b>HANDIREEL</b>	15	5	<b>3390-080</b>



**WAGON ROPE • POLYPROPYLENE • TWISTED • HANK**

SIZE MM	COLOUR	MRL KG	PACKED	METRE PER HANK	UNITS SOLD IN	ORDER CODE
9	 BLUE	-	<b>HANK</b>	27	1	<b>3875-100</b>


Available in hank only.



Polypropylene wagon rope is supplied with one end spliced.

**POLYPROPYLENE ROPE • HEAVY DUTY • BRAIDED • HANK**








SIZE MM	COLOUR	MRL KG	PACKED	METRE PER HANK	UNITS SOLD IN	ORDER CODE
9	 BLUE FLECK	-	<b>SRP/HANK</b>	15	10	<b>3121-606</b>

Available in hank/ S.R.P. (Shelf Ready Packaging.)



**POLYPROPYLENE ROPE • BRAIDED • PARALLEL CORE**



SIZE MM	COLOUR	MRL KG	PACKED	SIZE OF REEL	METRE PER REEL	UNITS SOLD IN	ORDER CODE
8	 GREEN	106	<b>REEL</b>	<b>8"</b>	88	1	<b>3872-081</b>
8	 RED	106	<b>REEL</b>	<b>8"</b>	75	1	<b>3874-081</b>
10	 GREEN	156	<b>REEL</b>	<b>8"</b>	55	1	<b>3874-101</b>
12.5	 RED	248	<b>REEL</b>	<b>8"</b>	30	1	<b>3148-340</b>
16	 RED/WHT	377	<b>REEL</b>	<b>8"</b>	20	1	<b>3148-360</b>

Available in reel only.



Available in reel only.



Attractive, spiral coloured rope with parallel core making rope extremely strong; ideal for flag poles and pet leads.

**POLYPROPYLENE ROPE • BRAIDED • PARALLEL CORE**



SIZE (MM)	COLOUR	MRL KG	PACKED	SIZE OF REEL	METRE PER REEL	UNITS SOLD IN	ORDER CODE
6	BLU/RED	60	REEL	8"	178	1	3847-061
6	GRN/YELL	60	REEL	8"	178	1	3847-062

Available in reel, handireel or bag\*.



\*Bag contains **fid** (tapering pin to open the rope strands) and splicing instructions.

Hollow braiding allows for easy splicing.

**POLYPROPYLENE ROPE • BRAIDED • HOLLOW CORE**



SIZE (MM)	COLOUR	MRL KG	PACKED	SIZE OF REEL	METRE PER PACK	UNITS SOLD IN	ORDER CODE
6	BLU/RED	60	REEL	8"	175	1	3848-061
8	BLU/YELL	106	REEL	8"	100	1	3848-081
10	YELLOW	156	REEL	8"	65	1	3848-101
12	BLU/YELL	221	REEL	8"	50	1	3848-121
6	BLU/RED	60	HANDIREEL		15	5	3388-060
6	YELLOW	67	BAG		15	5	3166-140
10	YELLOW	141	BAG		15	5	3166-040

Available bag only.



**CAMOUFLAGE POLYPROPYLENE ROPE • BRAIDED**



SIZE (MM)	COLOUR	MRL KG	PACKED	METRE PER BAG	UNITS SOLD IN	ORDER CODE
6.3	CAMOUFLAGE	-	BAG	15	5	3120-050

Available bag only.

Includes: Tow rope, ON TOW sign and bow shackle.



**TOW ROPE • WITH "ON TOW" SIGN • BRAIDED POLYPROPYLENE**

SIZE (MM)	COLOUR	MRL (TONNES)	PACKED	METRE PER BAG	UNITS SOLD IN	ORDER CODE
12	WHITE	2	BAG	4	5	3851-920



**POLYESTER ROPES**

Low Stretch, sunlight, chemical and abrasion resistant, easy to grip with low moisture absorption. A hard wearing yachting rope, able to withstand constant adjustments sailing demands.

**POLYESTER ROPE • BRAIDED • BRAID ON BRAID**

Available in reel only.



SIZE MM	COLOUR	MRL KG	PACKED	SIZE OF REEL	METRES PER REEL	UNITS SOLD IN	ORDER CODE
4	BLUE	30	REEL	8"	350	1	3836-040
4	YELLOW	30	REEL	8"	350	1	3836-043
4	RED	30	REEL	8"	350	1	3836-041
4	EMERALD	30	REEL	4"	90	1	3836-742
4	EMERALD	30	REEL	8"	350	1	3836-042
4	ORANGE	30	REEL	8"	350	1	3836-044
5	BLUE	39	REEL	4"	110	1	3836-650
5	WHITE	39	REEL	4"	100	1	3836-750
5	WHITE	39	REEL	8"	220	1	3836-050
6	WHITE	56	REEL	8"	178	1	3836-060
6	RED	56	REEL	4"	89	1	3836-660
8	WHITE	102	REEL	8"	76	1	3836-080
8	GOLD	102	REEL	4"	37	1	3836-680
10	WHITE	159	REEL	8"	55	1	3836-100
10	RED	159	REEL	4"	27	1	3836-700
12	WHITE	228	REEL	8"	35	1	3836-120
12	FLUORESCENT GREEN	228	REEL	8"	35	1	3836-620



Braid on braid has a braided core that will stretch less and has less flexibility.

**POLYESTER ROPE • BRAIDED • PARALLEL CORE**

Available in handireel only.



SIZE MM	COLOUR	MRL KG	PACKED	METRE PER REEL	UNITS SOLD IN	ORDER CODE
5	BLUE MATT	39	HANDIREEL	15	5	3392-050
6	WHITE	56	HANDIREEL	15	5	3392-060



Parallel core makes rope extremely strong.

Available in reel only.



High performance braided rope. Pre-stretched to ensure even lower stretch and better abrasion resistance than standard polyester. \*Sizes are prior to stretching.

**PRE-STRETCHED POLYESTER ROPE • BRAIDED • BRAID ON BRAID**



SIZE (MM)	COLOUR	MRL KG	PACKED	SIZE OF REEL	METRE PER REEL	UNITS SOLD IN	ORDER CODE
6	LIME	70	<b>REEL</b>	8"	100	1	<b>3871-061</b>
6	RED/BLK	70	<b>REEL</b>	8"	100	1	<b>3871-062</b>

Available in reel only.



Extremely strong boating industry all-purpose rope. Braid on braid has a braided core that will stretch less and has less flexibility.

**SUPER POLYESTER ROPE • BRAIDED • BRAID ON BRAID**



SIZE MM	COLOUR	MRL KG	PACKED	SIZE OF REEL	METRE PER REEL	UNITS SOLD IN	ORDER CODE
6	GRN FLK	70	<b>REEL</b>	8"	125	1	<b>3873-061</b>
8	BLU FLK	128	<b>REEL</b>	8"	75	1	<b>3873-081</b>
10	RED FLK	199	<b>REEL</b>	8"	55	1	<b>3873-101</b>

Available in bag only.



A white, diamond braided rope with pink marker.

**POLYESTER ROPE • BRAIDED • PARALLEL CORE**



SIZE MM	COLOUR	MRL KG	PACKED	METRE PER BAG	UNITS SOLD IN	ORDER CODE
5	WHT/PNK	45	<b>BAG</b>	15	1	<b>3156-150</b>

**NYLON ROPES**

Strong and long lasting, does not absorb water, resistant to organic solvents marine growth and knots well.

Available in reel, handireel or bag.



Provides great strength and elasticity.

**NYLON ROPE • TWISTED**



SIZE (MM)	COLOUR	MRL KG	PACKED	SIZE OF REEL	METRE PER PACK	UNITS SOLD IN	ORDER CODE
6	WHITE	75	<b>REEL</b>	8"	110	1	<b>3835-060</b>
8	WHITE	134	<b>REEL</b>	8"	73	1	<b>3835-080</b>
10	WHITE	208	<b>REEL</b>	8"	55	1	<b>3835-100</b>
6	WHITE	84	<b>BAG</b>		15	5	<b>3157-061</b>
10	WHITE	189	<b>BAG</b>		15	5	<b>3157-261</b>
6	WHITE	84	<b>HANDIREEL</b>		15	5	<b>3157-861</b>

**!** NOT TO BE USED FOR OVERHEAD LIFTING OR CLIMBING

**NYLON ROPE • BRAIDED**



SIZE MM	COLOUR	M R L KG	PACKED	METRE PER PACK	UNITS SOLD IN	ORDER CODE
5	<input type="checkbox"/> WHITE	45	<b>BAG</b>	15	5	<b>3146-130</b>
6	<input type="checkbox"/> WHITE	84	<b>BAG</b>	15	5	<b>3146-160</b>

Available in bag only.

Braided rope does not stretch as much as twisted rope, but is much stronger and because of its rounded shape it runs through a block or pulley really well.



**POLYTHENE/ POLYETHYLENE ROPES**

Lightweight, floats in water, hard wearing, runs over sharp angles and resistant to sunlight.

**BUOY POLYTHENE ROPE • TWISTED**



SIZE (MM)	COLOUR	MRL KG	PACKED	SIZE OF REEL	METRE PER REEL	UNITS SOLD IN	ORDER CODE
6	<input checked="" type="checkbox"/> ORANGE	60	<b>REEL</b>	8	110	1	<b>3143-060</b>

Available in reel only.



**POLYETHYLENE ROPE • ORANGE • BRAIDED**

**NEW**



SIZE (MM)	COLOUR	MRL KG	TEXTURE	PACKED	SIZE OF REEL	METRE PER REEL	UNITS SOLD IN	ORDER CODE
6	<input checked="" type="checkbox"/>	37	SOFT	<b>REEL</b>	<b>8"</b>	150	1	<b>3841-060</b>
7	<input checked="" type="checkbox"/>	50	FIRM	<b>REEL</b>	<b>8"</b>	140	1	<b>3841-070</b>

Available in reel only.



Soft texture.

Firm texture.

**COTTON ROPES**

Soft & strong, abrasion resistant, knots securely and biodegradable.

**COTTON ROPE • BRAIDED**



SIZE (MM)	COLOUR	MRL KG	PACKED	SIZE OF REEL	METRE PER REEL	UNITS SOLD IN	ORDER CODE
6	<input checked="" type="checkbox"/> RED SPOT	29	<b>REEL</b>	<b>8"</b>	160	1	<b>3129-160</b>
6	<input checked="" type="checkbox"/> RED SPOT	29	<b>REEL</b>	<b>4"</b>	60	1	<b>3129-760</b>
<b>NEW</b> 6	<input checked="" type="checkbox"/> RED SPOT	29	<b>HANDIREEL</b>	15	5	5	<b>3393-061</b>

Available in reel or handireel.



Braided rope does not stretch as much as twisted rope, but is much stronger and because of its rounded shape it runs through a block or pulley really well.

Available in reel, handireel and coils in S.R.P boxes.



### SISAL ROPE

Natural colour and texture , resists sunlight, good handling in oily conditions and biodegradable; may shrink when wet.

#### SISAL ROPE • TWISTED



SIZE (MM)	COLOUR	MRL KG	PACKED	SIZE OF REEL	METRE PER REEL	UNITS SOLD IN	ORDER CODE
6	NATURAL	26	REEL	4"	60	1	3140-761
6	NATURAL	26	REEL	8"	125	1	3140-061
8	NATURAL	48	REEL	8"	73	1	3140-091
10	NATURAL	63	REEL	8"	55	1	3140-201
12	NATURAL	96	REEL	8"	35	1	3140-221
18	NATURAL	214	REEL	12"	50	1	3140-501
24	NATURAL	406	REEL	12"	20	1	3140-801

SIZE (MM)	COLOUR	MRL KG	PACKED IN	METRE PER REEL	UNITS SOLD IN	ORDER CODE
6	NATURAL	26	HANDIREEL	15	5	3391-061
8	NATURAL	48	HANDIREEL	15	5	3391-081

SIZE (MM)	COLOUR	MRL KG	PACKED IN	METRE PER COIL	UNITS SOLD IN	ORDER CODE
6	NATURAL	26	SRP/ COIL	30	5	3590-661
8	NATURAL	48	SRP/ COIL	30	4	3590-681

### MANILA ROPE

Strong durable rope, does not stretch, highly resistant to abrasion, a traditional fibre that does not melt when used with heated elements and is biodegradable; may shrink when wet.

Available in reel and bag.



#### MANILA ROPE • TWISTED



SIZE MM	COLOUR	MRL KG	PACKED	SIZE OF REEL	METRE PER PACK	UNITS SOLD IN	ORDER CODE
18	NATURAL	244	REEL	12"	50	1	3122-501

SIZE MM	COLOUR	MRL KG	PACKED	METRE PER PACK	UNITS SOLD IN	ORDER CODE
6	NATURAL	32	BAG	15	5	3144-150



## POLYPROPYLENE CORD

Hard wearing cord, floats in water, chemical, rot, mildew and abrasion resistant, retains shape and knots well.

### POLYPROPYLENE CORD • BRAIDED



Available in reel and handreel.



SIZE MM	COLOUR	MRL KG	PACKED	SIZE OF REEL	METRE PER REEL	UNITS SOLD	ORDER CODE
2	<input type="checkbox"/> WHITE	-	<b>REEL</b>	6"	500	1	<b>3145-020</b>
6	<input checked="" type="checkbox"/> RED	60	<b>REEL</b>	8"	170	1	<b>3128-160</b>
6	<input checked="" type="checkbox"/> RED	60	<b>REEL</b>	4"	60	1	<b>3128-760</b>

SIZE (MM)	COLOUR	MRL KG	PACKED	METRE PER REEL	UNITS SOLD IN	ORDER CODE
6	<input checked="" type="checkbox"/> RED	60	<b>HANDIREEL</b>	15	5	<b>3388-160</b>

## NYLON CORD

Strong and long lasting, does not absorb water, resistant to organic solvents and marine growth, knots well. Hollow core cord or rope is very flexible, easy to tie or knot. Ideal for uses where strength is important.

### NYLON CORD • BRAIDED • HOLLOW CORE



Available in reel, handreel and bag.



SIZE (MM)	COLOUR	MRL KG	PACKED	SIZE OF REEL	METRE PER REEL	UNITS SOLD IN	ORDER CODE
6	<input type="checkbox"/> WHITE	76	<b>REEL</b>	8"	220	1	<b>3127-160</b>
6	<input type="checkbox"/> WHITE	76	<b>REEL</b>	4"	60	1	<b>3127-760</b>

SIZE (MM)	COLOUR	MRL KG	PACKED	METRE PER PACK	UNITS SOLD IN	ORDER CODE
4	<input type="checkbox"/> WHITE	32	<b>HANDIREEL</b>	30	5	<b>3394-040</b>

SIZE MM	COLOUR	TEXTURE	PACKED	METRE PER HANK	UNITS SOLD IN	ORDER CODE
0.5	<input type="checkbox"/> WHITE	SOFT	<b>BAG</b>	30	10	<b>3184-021</b>

Available in hanks and S.R.P.



SASH CORD • NYLON BRAIDED • HOLLOW CORE



SIZE (MM)	COLOUR	MRL KG	PACKED	METRE PER HANK	UNITS SOLD IN	ORDER CODE
6	<input type="checkbox"/> WHITE	76	HANK	10	15	3169-160
6	<input type="checkbox"/> WHITE	76	SRP/ HANK	15	8	3169-660

Available in hanks and S.R.P.



SASH CORD • POLY COTTON BRAIDED • HOLLOW CORE



SIZE (MM)	COLOUR	MRL KG	PACKED	METRE PER HANK	UNITS SOLD IN	ORDER CODE
6	<input type="checkbox"/> WHITE	29	HANK	12.5	10	3191-081
6	<input type="checkbox"/> WHITE	29	SRP/ HANK	12.5	8	3191-681

Available in reel only.



STARTER CORD • NYLON BRAIDED • HOLLOW CORE



SIZE (MM)	COLOUR	MRL KG	PACKED	SIZE OF REEL	METRE PER REEL	UNITS SOLD IN	ORDER CODE
4	<input type="checkbox"/> WHITE	32	REEL	4"	180	1	3151-140
4.5	<input type="checkbox"/> WHITE	41	REEL	4"	100	1	3151-050

Available in bag only.



MASON CORD • NYLON BRAIDED • HOLLOW CORE



SIZE (MM)	COLOUR	MRL KG	PACKED	METRE PER PACK	UNITS SOLD IN	ORDER CODE
3	<input type="checkbox"/> WHITE	N/A	BAG	14	5	3161-021

**⚠ NOT TO BE USED FOR OVERHEAD LIFTING OR CLIMBING**

**COTTON CORD**

Strong and durable, easy to grip, knots securely, abrasion resistant and biodegradable.

**BRAIDED • COTTON CORD**



SIZE (MM)	COLOUR	MRL KG	PACKED	METRE PER BAG	UNITS SOLD IN	ORDER CODE
3	<input type="checkbox"/> WHITE	N/A	<b>BAG</b>	13	10	<b>3162-310</b>

**NEW**

3	<input type="checkbox"/> WHITE	N/A	<b>HANDIREEL</b>	13	5	<b>3162-810</b>
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Available in handireel and bag.



**BRAIDED • WAXED COTTON SASH CORD • HOLLOW CORE**



SIZE MM	COLOUR	MRL KG	PACKED	METRE PER HANK	UNITS SOLD IN	ORDER CODE
4	<input type="checkbox"/> NAT. WAX	13	<b>HANK</b>	12.5	10	<b>3190-021</b>
5	<input type="checkbox"/> NAT. WAX	18	<b>HANK</b>	12.5	10	<b>3190-051</b>
6	<input type="checkbox"/> NAT. WAX	29	<b>HANK</b>	12.5	10	<b>3190-061</b>
6.5	<input checked="" type="checkbox"/> RED SPOT	29	<b>HANK</b>	12.5	10	<b>3193-006</b>

4	<input type="checkbox"/> NAT. WAX	13	<b>SRP/ HANK</b>	12.5	10	<b>3190-621</b>
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6	<input checked="" type="checkbox"/> RED SPOT	29	<b>HANDIREEL</b>	15	5	<b>3393-061</b>
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Available in hanks and S.R.P.



S.R.P available in Natural Wax finish only.

**JUTE CORD**

Coarse natural fibre, resistant to sunlight, knots well and must be stored dry.

**JUTE SASH CORD • BRAIDED**



SIZE (MM)	COLOUR	MRL KG	PACKED	METRE PER HANK	UNITS SOLD IN	ORDER CODE
6	<input type="checkbox"/> NATURAL	21	<b>HANK</b>	12.5	10	<b>3192-041</b>

6	<input type="checkbox"/> NATURAL	21	<b>SRP/ HANK</b>	12.5	10	<b>3192-641</b>
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Available in hanks and S.R.P.



**RUBBER POLYPROPYLENE ELASTIC CORD**

High elasticity cord (natural rubber core) with a braided polypropylene cover, ideal for securing light loads.

**DO NOT stretch more than twice the unstretched length.**

Available in reel only.



**SHOCK CORD • BRAIDED POLYPROP. COVER • RUBBER CORE**



SIZE (MM)	COLOUR	PACKED	SIZE OF REEL	METRE PER REEL	UNITS SOLD IN	ORDER CODE
5	■ ■ WHT/BLK FLK	REEL	4"	60	1	3153-752
5	■ ■ WHT/BLK FLK	REEL	12"	300	1	3153-052
8	- ASSORTED	REEL	12"	100	1	3153-082
10	■ ■ WHT/BLK FLK	REEL	12"	75	1	3153-102

Available in handireel only.



**SHOCK CORD • BRAIDED COVER • RUBBER CORE**



SIZE (MM)	COLOUR	PACKED	METRE PER REEL	UNITS SOLD IN	ORDER CODE
5	■ ■ WHT/BLK FLK	HANDIREEL	15	5	3395-051

**For safety reasons never stand in direct line of tensioned shock cord and do not extend by more than twice the unstretched length.**





**WIRE ROPE**

High tensile steel used for support and suspension. For garage doors, fencing and aerial support.

**WIRE ROPE • 6 x 7 & 7 x 7 CONSTRUCTION • STEEL**



SIZE MM	FINISH	MRL KG	PACKED	REEL SIZE	METRE PER REEL	UNITS SOLD IN	ORDER CODE
1.5	GALVANIZED	40	REEL	4"	152	1	3834-012
2	GALVANIZED	80	REEL	4"	152	1	3834-022
3	GALVANIZED	155	REEL	4"	152	1	3834-032
5	GALVANIZED	385	REEL	4"	76	1	3834-052
6*	GALVANIZED	635	REEL	6"	76	1	3834-062
1.5	GALVANIZED	40	BAG		5	5	3082-812
3	GALVANIZED	155	BAG		5	5	3082-802

Available in reel and bag.



**\* 7x7 Construction**

**CATENARY WIRE • 6 x 7 & 7 x 7 CONSTRUCTION • STEEL**

SIZE MM	FINISH	MRL KG	PACKED	METRE PER COIL	UNITS SOLD IN	ORDER CODE
3	GALVANIZED	155	COIL	30	5	3829-032
3	GALVANIZED	155	COIL	50	1	3829-052
3	GALVANIZED	155	COIL	100	1	3829-102
4*	GALVANIZED	275	COIL	30	1	3829-132
4*	GALVANIZED	275	COIL	50	1	3829-152
4*	GALVANIZED	275	COIL	100	1	3829-202
6*	GALVANIZED	635	COIL	30	1	3829-232
6*	GALVANIZED	635	COIL	50	1	3829-252
6*	GALVANIZED	635	COIL	100	1	3829-302
3	GALVANIZED	155	SRP/ COIL	30	5	3829-632

Available in coil and S.R.P.



**\* 7x7 Construction**

**WIRE ROPE PLASTIC COATED • 7 x 7 CONSTRUCTION • STEEL**



SIZE MM	FINISH	MRL KG	PACKED	SIZE OF REEL	METRE PER REEL	UNITS SOLD IN	ORDER CODE
3-5	GALVANIZED	155	REEL	4"	76	1	3833-015
5-6	GALVANIZED	385	REEL	6"	76	1	3833-035

Available in reel only.



The size range indicates the inner and outer diameter for plastic coated wire rope.

### POLYPROPYLENE TWINE

Good general purpose twine. Hard wearing and abrasion resistant, floats in water, resistant to many chemicals, rot and mildew, retains shape, knots well.

Available in balls packed in 10 and S.R.P.



#### TWINE POLYPROPYLENE • MULTIPURPOSE

SIZE PLY	COLOUR	SIZE OF BALL	PACKED	UNITS SOLD IN	ORDER CODE
2 PLY		SMALL	<b>BALL</b>	10	<b>3170-050</b>
2 PLY		LARGE	<b>BALL</b>	10	<b>3170-100</b>

SIZE PLY	COLOUR	SIZE OF BALL	PACKED	UNITS SOLD IN	ORDER CODE
2 PLY		SMALL	<b>SRP/ BALL</b>	20	<b>3170-650</b>
2 PLY		LARGE	<b>SRP/BALL</b>	20	<b>3170-600</b>

Available in spools packed in 20 and S.R.P.



Twisted seine twine ("seine" refers to a large fishing net) supplied in spools and ideal for net repairs, fishing, chalk and mason line. Yellow and pink neon colours are especially popular due to their high visibility.

#### SEINE TWINE • TWISTED

COLOUR	METRE PER PACK	PACKED	UNITS SOLD IN	ORDER CODE
WHITE	68	<b>SPOOL</b>	20	<b>3159-185</b>
NEON YELLOW	68	<b>SPOOL</b>	20	<b>3159-184</b>

COLOUR	METRE PER PACK	PACKED	UNITS SOLD IN	ORDER CODE
WHITE	68	<b>SRP/SPOOL</b>	12	<b>3159-685</b>
NEON YELLOW	68	<b>SRP/SPOOL</b>	12	<b>3159-684</b>
NEON PINK	68	<b>SRP/SPOOL</b>	12	<b>3159-686</b>

Available in reloadable reel.



#### MASONS LINE • RELOADABLE REEL




COLOUR	METRE PER PACK	PACKED	UNITS SOLD IN	ORDER CODE
NEON PINK	68M	<b>REEL</b>	5	<b>3130-002</b>




**!** NOT TO BE USED FOR OVERHEAD LIFTING OR CLIMBING

## SISAL TWINE

Good natural fibre general purpose twine; natural in colour and texture, resists sunlight, good handling in oily conditions and biodegradable; may shrink when wet. For home and garden use.

### SISAL TWINE

SIZE	COLOUR	SIZE OF BALL	PACKED	UNITS SOLD IN	ORDER CODE
2 PLY	 NATURAL	LARGE	<b>BALL</b>	10	<b>3175-101</b>
3 PLY	 NATURAL	SMALL	<b>BALL</b>	10	<b>3176-251</b>
3 PLY	 NATURAL	LARGE	<b>BALL</b>	10	<b>3176-501</b>

SIZE	COLOUR	SIZE OF BALL	PACKED	UNITS PER SRP	ORDER CODE
2 PLY	 NATURAL	SMALL	<b>SRP/BALL</b>	20	<b>3175-651</b>
2 PLY	 NATURAL	LARGE	<b>SRP/BALL</b>	18	<b>3175-801</b>
3 PLY	 NATURAL	SMALL	<b>SRP/BALL</b>	12	<b>3176-651</b>


Available in balls packed in 10 and S.R.P..




## JUTE TWINE

Strong heavy duty twine, a coarse natural fibre, resistant to sunlight and must be stored dry. For home and garden use.

### JUTE TWINE • HEAVY DUTY

COLOUR	PACKED	UNITS SOLD IN	ORDER CODE
 NATURAL	<b>BALL</b>	10	<b>3183-150</b>

COLOUR	PACKED	UNITS PER SRP	ORDER CODE
 NATURAL	<b>SRP/BALL</b>	12	<b>3183-850</b>




Available in balls packed in 10 and S.R.P.





## COTTON STRING

General purpose cotton string, soft and strong, easy to grip, knots securely, abrasion resistant and biodegradable.

### PARCEL STRING • COTTON

COLOUR	STRING THICKNESS	SIZE OF BALL	PACKED	UNITS SOLD IN	ORDER CODE
 NATURAL	THIN	SMALL	<b>BALL</b>	10	<b>3164-061</b>
 NATURAL	THIN	LARGE	<b>BALL</b>	10	<b>3164-261</b>
 NATURAL	MEDIUM	SMALL	<b>BALL</b>	10	<b>3164-031</b>

COLOUR	STRING THICKNESS	SIZE OF BALL	PACKED	UNITS PER SRP	ORDER CODE
 NATURAL	THIN	SMALL	<b>SRP/BALL</b>	12	<b>3164-661</b>
 NATURAL	MEDIUM	SMALL	<b>SRP/BALL</b>	20	<b>3164-831</b>

Available in balls packed in 10 and S.R.P.




### VARIOUS FIBRE LINES

Used in construction for marking straight lines.

Available in bag only.




#### GARDEN LINE • POLYPROPYLENE

LENGTH METRES	COLOUR	PACKED	HANK PER BAG	UNITS SOLD IN	ORDER CODE
20	 ORANGE	HANK/BAG	1	5	3188-201

Available in bag only.




#### BRICKLAYERS LINE • NYLON

LENGTH METRES	COLOUR	PACKED	HANK PER BAG	UNITS SOLD IN	ORDER CODE
20	 WHITE	HANK/BAG	1	10	3185-201

Available in bag only.




#### MARKING LINE • POLYETHYLENE

LENGTH METRES	COLOUR	PACKED	HANK PER BAG	UNITS SOLD IN	ORDER CODE
30	 ORANGE	HANK/BAG	1	10	3163-011

Available in bag only.



#### CHALK LINE • COTTON

LENGTH METRES	COLOUR	PACKED	HANK PER BAG	UNITS SOLD IN	ORDER CODE
20	 NATURAL	HANK/BAG	1	10	3186-201



**!** NOT TO BE USED FOR OVERHEAD LIFTING OR CLIMBING

## WASHING LINES

Basic and wire centred washing lines. Replacement Rotary dryer line also available.

### WASHING LINE • PLASTIC COVERED



LENGTH M	COLOUR	PACKED	SIZE OF REEL	UNITS SOLD IN	ORDER CODE
120	<span style="background-color: yellow;">■</span> YELLOW	REEL	4"	1	3135-720

20	<span style="background-color: yellow;">■</span> YELLOW	HANK		10	3135-020
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LENGTH (METRES)	COLOUR	PACKED	UNITS PER SRP	ORDER CODE
20	<span style="background-color: yellow;">■</span> YELLOW	SRP/HANK	10	3135-620

Available in reel, hank and hank in S.R.P.



### ROTARY REPLACEMENT WASHING LINE



LENGTH METRES	COLOUR	PACKED	UNITS SOLD IN	ORDER CODE
31	<span style="background-color: blue;">■</span> BLUE	HANK	10	3138-100

LENGTH METRES	COLOUR	PACKED	UNITS PER SRP	ORDER CODE
31	<span style="background-color: blue;">■</span> BLUE	SRP/HANK	10	3138-600

Available in hank and hank in SRP.



Replacement line for outdoor rotary dryer.

### WASHING LINE • WIRE CENTRED • GLOSS COATED



LENGTH METRES	COLOUR	PACKED	SIZE OF REEL	UNITS SOLD IN	ORDER CODE
120	<span style="background-color: green;">■</span> GREEN	REEL	4"	1	3136-710

15	<span style="background-color: green;">■</span> GREEN	HANK		10	3136-210
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20	<span style="background-color: yellow;">■</span> YELLOW	HANK		10	3136-020
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LENGTH METRES	COLOUR	PACKED	UNITS SOLD SRP	ORDER CODE
15	<span style="background-color: green;">■</span> GREEN	SRP/HANK	10	3136-610

20	<span style="background-color: yellow;">■</span> YELLOW	SRP/HANK	10	3136-620
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Available in reel, hank and hank in S.R.P.



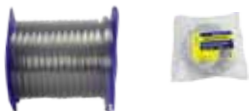
Wire centre for extra strength and support.



### TUBING & HOISING

An extensive range of tubing and hosing. **Maximum working pressure ratings** at 20°C are shown in **Pounds per Square Inch (P.S.I.)** and sizes quoted are inner diameters.

Available in reel and bag.



#### NON-REINFORCED TUBING • CLEAR



SIZE MM	P.S.I	PACKED	SIZE OF REEL	METRES PER REEL	UNITS SOLD IN	ORDER CODE
3	N/A	REEL	6"	150	1	3180-031
3	N/A	REEL	8"	75	1	3180-032
5	N/A	REEL	6"	100	1	3180-051
5	N/A	REEL	8"	50	1	3180-052
5	N/A	REEL	4"	30	1	3180-752
8	N/A	REEL	6"	60	1	3180-081
8	N/A	REEL	8"	30	1	3180-082
12.5	N/A	REEL	12"	50	1	3180-121
12.5	N/A	REEL	12"	40	1	3180-122
19	N/A	REEL	12"	30	1	3180-191

NEW

NEW

SIZE MM	P.S.I	PACKED	METRES PER BAG	UNITS SOLD IN	ORDER CODE
3	N/A	BAG	5	5	3182-830
5	N/A	BAG	5	5	3182-850

NEW

NEW

Available in reel only.



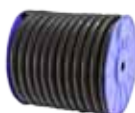
#### REINFORCED TUBING • CLEAR



The braided structure of reinforced tubing provides inherent strength when flexed and ensures it will not stretch under pressure.

SIZE MM	P.S.I	PACKED	SIZE OF REEL	METRES PER REEL	UNITS SOLD IN	ORDER CODE
12.5	144	REEL	12"	50	1	3181-121
20	96	REEL	12"	25	1	3181-201
25	76	REEL	12"	17	1	3181-251

Available in reel only.



#### RIBBED HOSE • BLACK



Black ribbed hose for linking water butts together.

SIZE (MM)	P.S.I	PACKED	SIZE OF REEL	METRES PER REEL	UNITS SOLD IN	ORDER CODE
19	3.5	REEL	12"	25	1	3200-190

Available in reel only.



#### WATER HOSE • HARD WEARING BRAIDED • RED



Hard-wearing, red braided water hose often used in the construction industry

SIZE (MM)	P.S.I	PACKED	SIZE OF REEL	METRES PER REEL	UNITS SOLD IN	ORDER CODE
19	123	REEL	12"	27	1	3221-200

**! NOT TO BE USED FOR OVERHEAD LIFTING OR CLIMBING**

**PROFESSIONAL HOSE • YELLOW**

Available in reel only.



SIZE (MM)	P.S.I	PACKED	SIZE OF REEL	METRE PER REEL	UNITS SOLD IN	ORDER CODE
12.5	167	REEL	12"	60	1	3222-120
19	108	REEL	12"	20	1	3222-200
25	92	REEL	12"	15	1	3222-250

Versatile, yellow hose suitable for any climatic condition, often used for garden and irrigation applications.

**LIQUID PROPANE GAS TUBE • ORANGE**

Available in reel only.



**Conforms to British Standard BS3212/2.**

SIZE MM	P.S.I	PACKED	SIZE OF REEL	METRE PER REEL	UNITS SOLD IN	ORDER CODE
8	290	REEL	6"	25	1	3217-080

Reinforced, orange gas tube ideal for bottled gas barbecues and heaters.

**Not recommended for use with welding equipment or mains gas.**

**WEBBING**

In an assortment of colours Webbing can be used for luggage straps, rucksacks or strapping down light loads. For webbing accessories please see Rope & Chain Accessories section and for additional strapping see Security section.

**WEBBING**

Available in reel and handireel.



SIZE MM	COLOUR	PACKED	SIZE OF REEL	METRES PER REEL	UNITS SOLD IN	ORDER CODE
20	RED	REEL	4"	70	1	3290-701
20	RED	REEL	8"	175	1	3290-201
20	BLACK	REEL	4"	70	1	3290-702
20	BLACK	REEL	8"	175	1	3290-202
25	YELLOW	REEL	8"	150	1	3290-251
25	YELL/BLK	REEL	8"	150	1	3290-252
40	GRN/BLK	REEL	8"	100	1	3290-402
40	PURPLE	REEL	8"	100	1	3290-401
40	BEIGE	REEL	8"	75	1	3290-403
45	COTTON	REEL	8"	78	1	3290-451
20	BLACK	HANDIREEL		15	5	3396-012
25	YELL	HANDIREEL		15	5	3396-022
20	RED	HANDIREEL		15	5	3396-032







**Eliza Tinsley**<sup>®</sup>  
Superior quality since 1851

**NEW**

## **GRIP TITE™**

Hook and loop fasteners

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Stick On • Heavy Duty •  
Strips • Coins • Squares •  
Ties • Straps •  
Cable Clips • Sew & Stick •  
Hanging Clips •  
Removable Adhesive •  
Reeled Griptite

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## **186-193**

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**GRIP TITE™** hook and loop fasteners are another brand new range from Eliza Tinsley. Our hook and loop fasteners are available in a variety of formats and strengths. A very versatile range, with many uses around the home, office and garden.

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## GRIPTITE™ • BRANDED HOOK AND LOOP FASTENERS

Packed in premium brand, colour coded packaging, **GRIPTITE™** is a very versatile fastener which can be used to secure both lightweight and heavier objects around the home, office and garden.



### STICK ON COINS



Adhesive coins used to keep lightweight objects safe and tidy; loop only coins can be used to protect surfaces.

### STICK ON SQUARES



Adhesive squares used to mount small tools and other lightweight DIY and office items.

### STICK ON TAPE



Adhesive cut to size tape and precut tape strips can be used to mount tools, notice boards, pictures, access panels and small appliances.

### SEW AND STICK TAPE



Adhesive hook and sew on loop ideal for attaching fabric to hard surfaces and other crafting purposes around the home.

### ADJUSTABLE TIES



Secure and tidy wires and cable; use in the home, office and garden to bundle items together.

### SELF GRIPPING TIES



Secure and tidy wires and cable; use in the home, office and garden to bundle items together.

### ADJUSTABLE STRAPS



Available in regular, extra wide, stretch, hanging and carrying. Strong and durable for use around the home, office and garden.

### CLIPS AND HANGING STRIPS



Use for securing/ hanging fairy lights, celebration cards and tidying lightweight cables around the home and office.

### GARDEN DUTY TIES



Available in regular and self gripping for all your garden projects.

### HEAVY DUTY



Extra strong fastener with water resistant adhesive backing; for interior and exterior home and garden projects.

### REMOVABLE ADHESIVE



Backing is available in selective packs of precut strips and assorted squares/ coins.



## GRIP TITE™ • REGULAR DUTY

Is a lightweight hook and loop fastener. For securing lighter items around the home and office.

### STICK ON COINS

SIZE (MM)	COLOUR	SETS PER PACK	PACK TYPE	PACKS PER BOX	ORDER CODE
16	WHITE	16 SETS	BAG	12	3942-161
16	BLACK	16 SETS	BAG	12	3942-162

Keep lightweight objects safe and tidy; loop only coins can be used to protect surfaces too.



### STICK ON SQUARES

SIZE (MM)	COLOUR	SETS PER PACK	PACK TYPE	PACKS PER BOX	ORDER CODE
25	WHITE	24 SETS	BAG	6	3943-251
25	BLACK	24 SETS	BAG	6	3943-252

Mount small tools and other lightweight DIY and office items.



### STICK ON TAPE

SIZE WIDTH X LENGTH (MM X CM)	COLOUR	UNITS PER PACK	PACK TYPE	PACKS PER BOX	ORDER CODE
20 X 50	WHITE	1	BAG	6	3944-051
20 X 50	BLACK	1	BAG	6	3944-052
SIZE (MM X M)					
20 X 2.5	WHITE	1	BOX*	6	3944-251
20 X 2.5	BLACK	1	BOX*	6	3944-252
20 X 5	WHITE	1	BOX*	6	3944-501
20 X 5	BLACK	1	BOX*	6	3944-502

Mount small tools, notice boards, access panels and small appliances.



\*Boxes in metre lengths

### SEW AND STICK

SIZE WIDTH X LENGTH (MM X CM)	COLOUR	UNITS PER PACK	PACK TYPE	PACKS PER BOX	ORDER CODE
20 X 50	WHITE	1	BAG	6	3951-501
20 X 50	BLACK	1	BAG	6	3951-502

For attaching fabric to hard surfaces, ideal for home decor and craft projects.



### SELF GRIPPING TIES

SIZE WIDTH X LENGTH (MM X M)	COLOUR	UNITS PER PACK	PACK TYPE	PACKS PER BOX	ORDER CODE
10 X 5	BLACK	1	BOX	12	3953-102
30 X 5	BLACK	1	BOX	6	3953-302

Perfect for organising bulky heavy weight cables such as jump leads, printer cables and extension cables.





Secure and tidy wires and cables, use in the home, office or garden to bundle items together.

**ADJUSTABLE TIES**

SIZE WIDTH X LENGTH (MM X CM)	COLOUR	UNITS PER PACK	PACK TYPE	PACKS PER BOX	ORDER CODE
12 X 20	BLACK	6	<b>BAG</b>	12	<b>3941-202</b>
12 X 20	ASSORTED	5	<b>BAG</b>	12	<b>3941-206</b>
12 X 28	RED	6	<b>BAG</b>	12	<b>3941-283</b>
12 X 38	GREEN	6	<b>BAG</b>	12	<b>3941-384</b>



Strong, durable straps for hanging, carrying and tidying home, office and garden items.

**ADJUSTABLE STRAPS**

SIZE WIDTH X LENGTH (MM X CM)	TYPE	COLOUR	UNITS PER PACK	PACK TYPE	PACKS PER BOX	ORDER CODE
25 X 46	PLAIN	BLUE	2	<b>BAG</b>	12	<b>3946-465</b>
25 X 92	PLAIN	BLUE	2	<b>BAG</b>	6	<b>3946-925</b>
50 X 92	WIDE	BLACK	2	<b>BAG</b>	6	<b>3947-922</b>
25 X 68	STRETCH	BLACK	2	<b>BAG</b>	6	<b>3948-682</b>
37 X 55	HANGING	BLACK	2	<b>BAG</b>	6	<b>3949-552</b>
50 X 180	CARRYING	BLACK	1	<b>BAG</b>	6	<b>3950-182</b>



Coins, squares and strips with removable adhesive for temporarily securing objects.

**REMOVABLE ADHESIVE**

SIZE (MM)	TYPE	COLOUR	UNITS PER PACK	PACK TYPE	PACKS PER BOX	ORDER CODE
-	<b>COINS/SQUARES</b>	WHITE	12	<b>BAG</b>	12	<b>3955-001</b>
85	<b>STRIPS</b>	WHITE	4	<b>BAG</b>	12	<b>3956-851</b>
-	<b>CABLE CLIPS</b>	WHITE	16	<b>BAG</b>	6	<b>3958-003</b>



Decorative light cable clips, hanging clips and celebration card hanging kits to aid DIY home projects.

**CELEBRATION/ DECORATIVE HANGING CLIP KITS**

TYPE	COLOUR	UNITS PER PACK	PACK TYPE	PACKS PER BOX	ORDER CODE
<b>CELEBRATION LIGHT CABLE CLIPS</b>	WHITE	20	<b>BAG</b>	6	<b>3961-001</b>
<b>DECORATIVE HANGING CLIPS</b>	WHITE	6	<b>BAG</b>	6	<b>3962-001</b>
<b>CELEBRATION CARD HANGING KIT</b>	WHITE	2	<b>BAG</b>	6	<b>3963-001</b>



For tying houseplants, training and taming shrubs, outdoor plants and small trees.

**TREE AND PLANT TIES**

SIZE WIDTH X LENGTH (MM X M)	TYPE	UNITS PER PACK	PACK TYPE	PACKS PER BOX	ORDER CODE
12 X 5	<b>PLANT TIES</b>	1 ROLL	<b>BOX</b>	12	<b>3959-124</b>
50 X 5.49	<b>TREE TIES</b>	1 ROLL	<b>BOX</b>	6	<b>3960-504</b>



## GRIP TITE™ • HEAVY DUTY

Extra strong fastener with water resistant adhesive backing for interior and exterior home and office projects. Available in precut strips, coins or tape that can be cut to size. **Allow adhesive to adhere for 24 hours.**

### HEAVY DUTY STICK ON COINS

SIZE (MM)	COLOUR	SETS PER PACK	PACK TYPE	PACKS PER BOX	ORDER CODE
45	WHITE	6 SETS	BAG	6	3954-101
45	BLACK	6 SETS	BAG	6	3954-102

Coins with extra strong water resistant adhesive for indoor and outdoor projects.

*Allow adhesive to adhere for 24 hours.*



### HEAVY DUTY STICK ON TAPE

SIZE WIDTH X LENGTH (MM X M)	COLOUR	UNITS PER PACK	PACK TYPE	PACKS PER BOX	ORDER CODE
50 X 1	WHITE	1 ROLL	BOX	6	3945-101
50 X 1	BLACK	1 ROLL	BOX	6	3945-102
50 X 2.5	WHITE	1 ROLL	BOX	6	3945-201
50 X 2.5	BLACK	1 ROLL	BOX	6	3945-202

Tape with extra strong water resistant adhesive, can be cut to length for indoor and outdoor projects.

*Allow adhesive to adhere for 24 hours.*



### HEAVY DUTY STICK ON STRIPS

SIZE WIDTH X LENGTH (MM X CM)	COLOUR	UNITS PER PACK	PACK TYPE	PACKS PER BOX	ORDER CODE
50 X 10	WHITE	2 SETS	BAG	12	3952-011
50 X 10	BLACK	2 SETS	BAG	12	3952-012

Precut strips with extra strong water resistant adhesive for indoor and outdoor projects.

*Allow adhesive to adhere for 24 hours.*



## GRIP TITE™ • REELED

General purpose fastener with strong, self adhesive backing. Fixes securely to metal, tiles, glass, varnished and painted wood. Supplied on reels allowing for any length to be cut as required.

### LOOP FASTENING • REELED

WIDTH (MM)	COLOUR	UNITS SOLD IN	PACKED	SIZE OF REEL	ME-TRES PER PACK	ORDER CODE
25	WHITE	1 REEL	REEL	4"	25	3966-250
25	BLACK	1 REEL	REEL	4"	25	3966-251



### HOOK FASTENING • REELED

WIDTH (MM)	COLOUR	UNITS SOLD IN	PACKED	SIZE OF REEL	ME-TRES PER PACK	ORDER CODE
25	WHITE	1 REEL	REEL	4"	25	3967-250
25	BLACK	1 REEL	REEL	4"	25	3967-251



MERCHANDISING • POS

Eliza Tinsley **GRIP TITE™** stands are available in ranges to suit your requirements. In store merchandising is available to all our customers. Please speak to a member of our Customer service team for further information.

Introducing



**Organise your life with Griptite**

Premium brand Colour-coded pack-aging



Regular duty

Heavy Duty

Garden Duty

Hanging boxes or bags



Simple and concise

Headerboard displaying product us



Merchandised stand to suit store

Our new **GRIP TITE™** range is supplied in striking, premium colour coded packaging as seen throughout this brochure; to help direct the customer to the products required. Now supplied in high quality, hanging boxes the

packaging and labelling ensures easy hanging and display. The hang bags are made from strong, clear plastic packaging, and the cut outs on the box sides ensures the product quality is showcased to the maximum.

The colour coded label not only directs the eye to the product, but also provides brief information as a guide on what the product is best suited for.

For further detailed information on any of the products in this brochure please contact your Area Sales Representative or a member of our dedicated Customer Service team on the number below.

**0121 502 0055**

Speak to our member of our Customer Service Team.

ses

Premium brand Colour coded packaging to direct Customer to product groups



Handy "SOLUTIONS" brochure filled with ideas to accompany the range



**REGULAR DUTY**  
HOOK & LOOP FASTENERS

**HEAVY DUTY**  
HOOK & LOOP FASTENERS

**GARDEN DUTY**  
HOOK & LOOP FASTENERS

Clear colour coded headers









**Eliza Tinsley**<sup>®</sup>  
Superior quality since 1851

# Tools

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Buckets & Bins •  
Spades Forks and •  
Shovels • Cutting Tools  
Fencing Tools

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**194-201**

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D HANDLE

Traditional steel spade and 4-prong fork with ash handles for agriculture and garden use.

### SPADES, FORKS & SHOVELS

Spades, forks, cutting and fencing tools essential to the agricultural industry.

#### DIGGING SPADES & FORKS

DESCRIPTION	HANDLE	PACKED	UNITS PER BOX	ORDER CODE
<b>SPADE</b>	PLASTIC D	<b>BOX</b>	5	<b>7078-122</b>
<b>FORK</b>	PLASTIC D	<b>BOX</b>	5	<b>7151-122</b>



D HANDLE

T HANDLE

Lightweight, rust proof shovels ideal for shovelling grain.

#### AGRICULTURAL SHOVELS

DESCRIPTION	HANDLE	PACKED	UNITS PER BOX	ORDER CODE
<b>POLYPROPYLENE NO. 8</b>	PLASTIC D	<b>BOX</b>	5	<b>7046-642</b>
<b>ALUMINIUM NO. 8</b>	T	<b>BOX</b>	5	<b>7052-612</b>
<b>ALUMINIUM NO. 8</b>	PLASTIC D	<b>BOX</b>	5	<b>7052-642</b>



D HANDLE

LONG HANDLE

T HANDLE

Used by farmers and stable owners for manure clearing.

#### MANURE FORKS

TYPE	NO. OF PRONGS	HANDLE TYPE	HANDLE INCHES (MM)	PACKED	UNITS PER BOX	ORDER CODE
<b>TUBULAR</b>	4	D	812 (32")	<b>BOX</b>	5	<b>7163-422</b>
<b>TUBULAR</b>	4	LONG	1219 (48")	<b>BOX</b>	5	<b>7163-432</b>
<b>HEAVY DUTY</b>	4	T	812 (32")	<b>BOX</b>	5	<b>7164-412</b>
<b>HEAVY DUTY</b>	4	D	812 (32")	<b>BOX</b>	5	<b>7164-422</b>
<b>HEAVY DUTY</b>	4	LONG	1219 (48")	<b>BOX</b>	5	<b>7164-432</b>
<b>TUBULAR</b>	5	D	812 (32")	<b>BOX</b>	5	<b>7165-522</b>
<b>TUBULAR</b>	5	LONG	1219 (48")	<b>BOX</b>	5	<b>7165-532</b>

**HAY FORKS • LONG HANDLE**

TYPE	NO.OF PRONGS	HANDLE INCHES (MM)	PACKED	UNITS PER BOX	ORDER CODE
<b>HEAVY DUTY</b>	2	54"(1371)	<b>BOX</b>	5	<b>7176-232</b>
<b>TANG</b>	3	54"(1371)	<b>BOX</b>	5	<b>7178-332</b>

Two styles of forks available for shaking out bedding etc.



**AGRICULTURAL SPADES AND SUNDRIES**

DESCRIPTION	HANDLE TYPE	HANDLE INCHES (MM)	PACKED	UNITS PER BOX	ORDER CODE
<b>DIGGING HOE</b>	LONG	1193 (48")	<b>BOX</b>	5	<b>7259-102</b>
<b>OPEN SOCKET SPADE</b>	D	711 (28")	<b>BOX</b>	5	<b>7082-222</b>
<b>TUBULAR DRAINING TOOL</b>	METAL D	N/A	<b>BOX</b>	5	<b>7090-122</b>
<b>FLOOR SCRAPER</b>	LONG	1371 (54")	<b>BOX</b>	5	<b>7085-132</b>
<b>FLOOR SCRAPER BLADE</b>	N/A	N/A	<b>BOX</b>	5	<b>7918-002</b>

Including a Digging Hoe used for breaking-up earth; a treaded general purpose Open Socket Spade; a Tubular Draining Tool for digging pipe or drain channels; a Floor Scraper for removing oil and grease from flat surfaces with replaceable blade (sold separately).



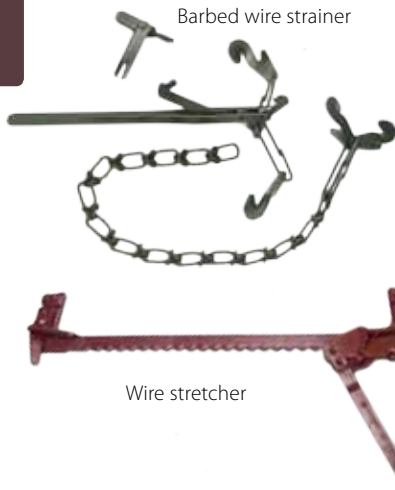
**CUTTING TOOLS**

The range includes Single & Double Edge Bill Hooks; a wider blade Dunse Slasher for maintenance and layering of hedgerows, a Brushing Hook (complete with ring & bolt socket) for clearing brush and thickets and a Jungle Knife for clearing rough ground.

**HOOKS AND KNIVES**

DESCRIPTION	HANDLE INCHES (MM)	PACKED	UNITS PER BOX	ORDER CODE
<b>SINGLE EDGE BILL HOOK</b>	5.5" (140)	<b>BOX</b>	3	<b>7185-102</b>
<b>DOUBLE EDGE BILL HOOK</b>	5.5" (140)	<b>BOX</b>	3	<b>7186-102</b>
<b>DUNSE SLASHER</b>	30" (762)	<b>BOX</b>	2	<b>7189-102</b>
<b>BRUSHING HOOK</b>	36" (914)	<b>BOX</b>	2	<b>7191-152</b>
<b>JUNGLE KNIFE</b>	29 1/2" (749)	<b>BOX</b>	3	<b>7192-102</b>





Barbed wire strainer

Wire stretcher

Barbed Wire Strainer complete with splicing tool; a Wire Stretcher for stretching and splicing both plain and barbed wire around posts.

FENCING TOOLS

Wire fencing tools, stretchers, pliers; wooden fencing tools, diggers, rammers, mauls and spades essential to the agricultural industry.

WIRE FENCING TOOLS

DESCRIPTION	SIZE/ WIRE TYPE	PACKED	UNITS PER BOX	ORDER CODE
<b>BARBED WIRE STRAINER</b>	GREEN	<b>BOX</b>	1	<b>7099-103</b>
<b>WIRE STRETCHER</b>	12-7G WIRE	<b>BOX</b>	1	<b>7092-104</b>

FENCING PLIERS

NEW

DESCRIPTION	FINISH	PACKED	UNITS PER TAG	UNITS PER BX	ORDER CODE
<b>FENCING PLIERS</b>	STEEL	<b>TAG</b>	1	5	<b>7091-802</b>

- Extremely versatile and multipurpose tool
- Ideal for fence construction
- Fully insulated with toughened steel jaws
- Head incorporates a striking face
- Pincer and clamp on top jaw
- Grips on inside of handles for straining and twisting wire; plus two shear type wire cutters
- Performs a variety of functions: Wire cutting, pulling, squeezing; staple and nail extraction; staple and nail driving



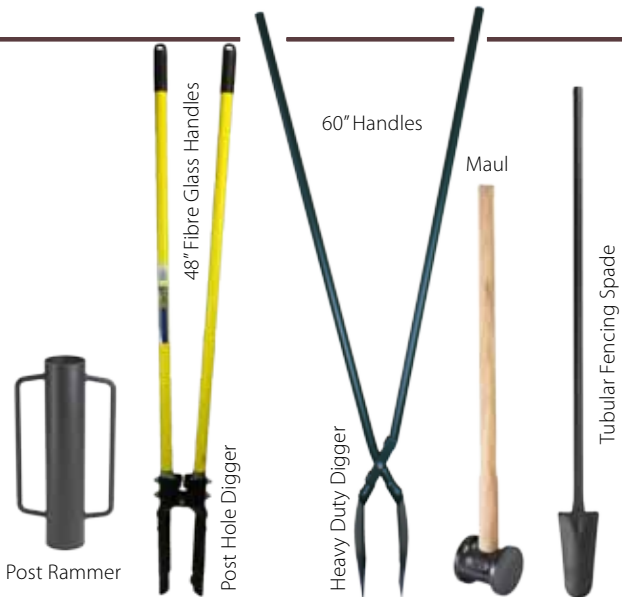
WIRE CUTTER  
WIRE BENDER

WIRE HAMMER  
WIRE SQUEEZER

STAPLE AND NAIL  
EXTRACTOR

RAMMERS & DIGGERS

DESCRIPTION	SIZE/ HANDLE LENGTH MM (INCHES)	PACKED	UNITS PER BOX	ORDER CODE
<b>POST RAMMER</b>	101 (4") DIA.	<b>BOX</b>	1	<b>7415-045</b>
<b>POST RAMMER</b>	152 (6") DIA.	<b>BOX</b>	1	<b>7415-065</b>
<b>POST HOLE DIGGER</b> <b>(FIBRE GLASS HANDLES)</b>	1219 (48)	<b>BOX</b>	1	<b>7097-232</b>
<b>HEAVY DUTY DIGGER</b>	1524 (60")	<b>BOX</b>	1	<b>7097-482</b>
<b>MAUL 5.4KG (12LB)</b>	914 (36")	<b>BOX</b>	3	<b>7404-122</b>
<b>TUBULAR FENCING SPADE</b>	1371 (54")	<b>BOX</b>	1	<b>7098-102</b>



Post Rammer

48" Fibre Glass Handles

Post Hole Digger

60" Handles

Heavy Duty Digger

Maul

Tubular Fencing Spade





**BINS & BUCKETS**

A selection of galvanized and plastic bins and buckets.

Corrugated taper sides,  
supplied without lid.



**NESTA BIN • 79 LTRS • LID SOLD SEPARATELY**

TOP DIA. X BOTTOM DIA. X HEIGHT INCHES (MM)	LITRES HELD	FINISH	UNITS PER PACK	ORDER CODE
<b>457 x 406 x 609 (18" x 16" x 24")</b>	<b>79</b>	GALV.	1	<b>6700-202</b>
<b>LID FOR 6700-202 457 (18")</b>		GALV.	1	<b>6001-182</b>



**Lid for 6700-202 Nesta Bin  
SOLD SEPARATELY**

Black poly dustbin.



**BLACK POLY DUSTBIN • 80 LITRE • LID SOLD SEPARATELY**

HEIGHT X DIAMETER MM	LITRES HELD	FINISH	UNITS PER PACK	ORDER CODE
<b>630 X 470</b>	<b>80</b>	BLACK	1	<b>6210-050</b>
<b>LID TO FIT 6210-050</b>		BLACK	1	<b>6211-020</b>



**Lid for 6210-050 Poly Bin  
SOLD SEPARATELY**

### DOMESTIC MOP BUCKET

DESCRIPTION	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>BUCKET</b>	<b>GALVANIZED</b>	<b>BOX</b>	<b>5</b>	<b>6145-042</b>

Galvanized mop bucket.



### DOMESTIC BUCKET

SIZE INCHES (MM)	FINISH	PACKED	CAPACITY LITRE/ PINTS	ORDER CODE
<b>304 (12")</b>	<b>GALVANIZED</b>	<b>BUNDLE</b>	<b>13/ 22.9</b>	<b>6099-122</b>

Galvanized bucket with seamed sides.



### SCOOPER BUCKET • HEAVY DUTY

CAPACITY GALLONS (LITRE)	COLOUR	PACKED	UNITS PER BUNDLE	ORDER CODE
<b>13.6 (3)</b>	<b>BLACK</b>	<b>BUNDLE</b>	<b>10</b>	<b>6200-130</b>
<b>13.6 (3)</b>	<b>YELLOW</b>	<b>BUNDLE</b>	<b>10</b>	<b>6200-030</b>

Calibrated in litres and gallons. Unique and patented "Scooper" blade.



### POLYTHENE BUCKETS

CAPACITY GALLONS (LITRE)	COLOUR	PACKED	UNITS PER BUNDLE	ORDER CODE
<b>13.6 (3)</b>	<b>BLACK</b>	<b>BUNDLE</b>	<b>10</b>	<b>6202-030</b>

A bucket for general use.



### TOUGH BUCKETS

CAPACITY GALLONS (LITRE)	COLOUR	PACKED	UNITS PER BUNDLE	ORDER CODE
<b>13.6 (3)</b>	<b>BLACK</b>	<b>BUNDLE</b>	<b>10</b>	<b>6203-030</b>

A quality industrial bucket that will withstand rough handling. Made from high impact polymer with pouring lip.



### MIXING BUCKETS

CAPACITY LITRE	COLOUR	PACKED	UNITS PER BOX	ORDER CODE
<b>30</b>	<b>BLACK</b>	<b>BOX</b>	<b>1</b>	<b>6207-030</b>

A mixing bucket for general use.





**Eliza Tinsley**<sup>®</sup>  
Superior quality since 1851

# Security Range

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**Door Locks • Security Locks • Padlocks  
Key Blank • Security Cables • Security Chains  
• Hasps & Staples**

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## 202-211

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The Eliza Tinsley Security Range is built to a very high level. All locks easily surpass the quality standards specified for each product type. Our British Standard 5 lever locks all feature a detainer mechanism which is superior to a conventional 5 lever design, as it allows far more lock combinations and is far harder to pick. The bolt design of the 5 lever BS lock is also significantly stronger.

A standard 5 lever BS lock has a bolt containing hardened steel rollers to prevent sawing. The Eliza Tinsley lock dispenses with the rollers by replacing the outer brass bolt with hardened steel making the bolt significantly more difficult to cut.





Eliza  
Winsley



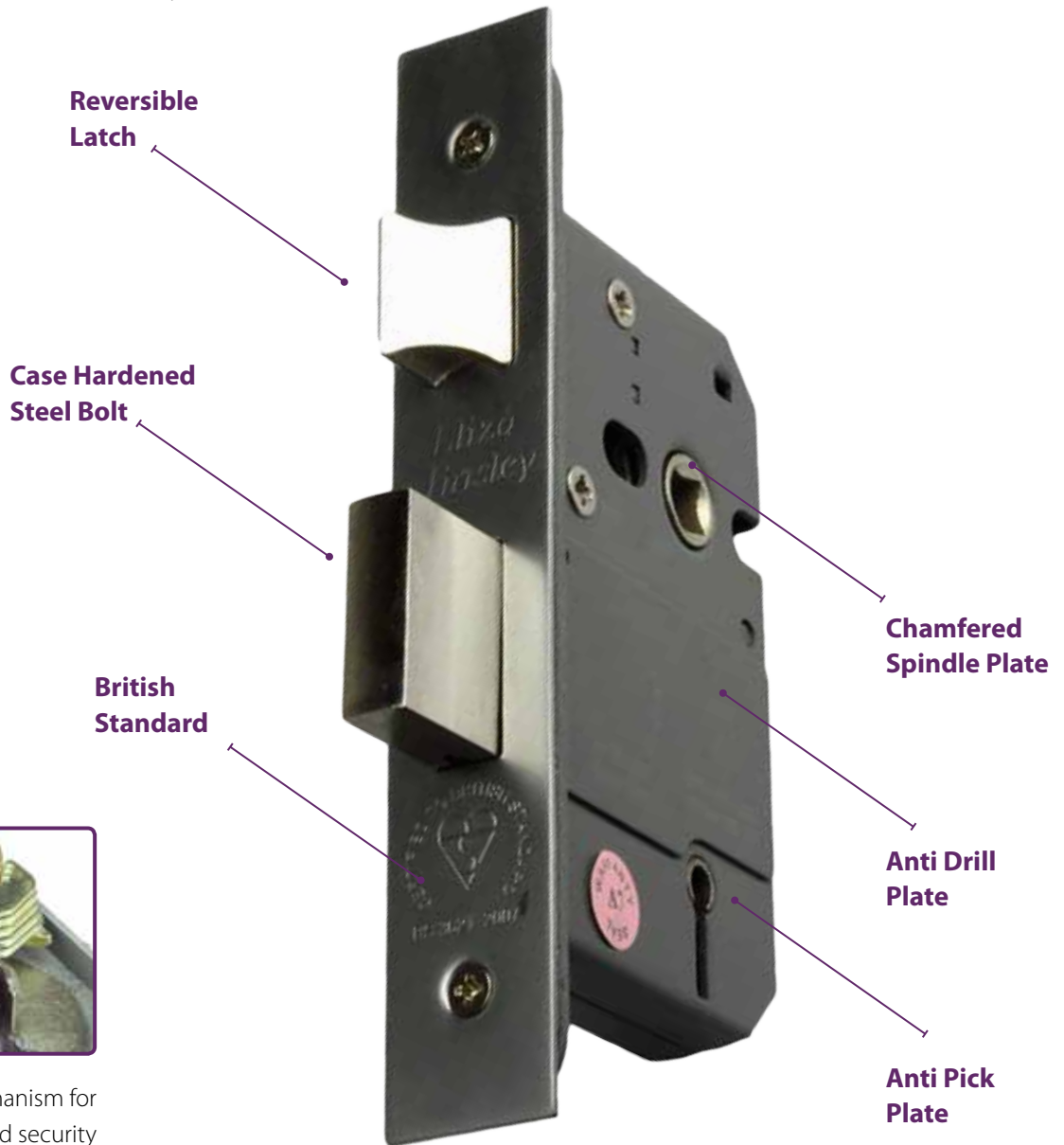
## Why Choose An Eliza Tinsley Lock?

Our 5 Lever detainer mechanism conforms to the latest British security standard and also conforms to the BS EN 16341:2000 60 minute fire test standard. Guaranteed for 15 years and approved by ACPO - The Association of Chief Police Officers. It conforms to the latest preferred insurance standard.

SECURED BY DESIGN



POLICE APPROVED SPECIFICATION



Detainer mechanism for increased security



Hardened Steel Bolt.

BOXED PRODUCT IS PACKED INDIVIDUALLY IN OUTER CARTONS

### DOOR LOCKS

Eliza Tinsley stock a wide range of door locks for both domestic and commercial applications. Including exterior and interior dead locks, sash locks in both five and three lever.

#### 5 LEVER • BRITISH STANDARD SASH LOCK

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
67	SATIN CHROME PLT.	CLAM	1	5	4443-867
67	ELECTRO BRASS	CLAM	1	5	4443-869
80	SATIN CHROME PLT.	CLAM	1	5	4443-877

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
67	SATIN CHROME PLT.	BOX	5	4443-067
67	ELECTRO BRASS	BOX	5	4443-069
80	SATIN CHROME PLT.	BOX	5	4443-077

#### 5 LEVER • BRITISH STANDARD DEADLOCK

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
67	SATIN CHROME PLT.	CLAM	1	5	4444-867
67	ELECTRO BRASS	CLAM	1	5	4444-869

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
67	SATIN CHROME PLT.	BOX	5	4444-067
67	ELECTRO BRASS	BOX	5	4444-069

#### 5 LEVER • EXTERIOR SASH LOCK

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
63	SATIN CHROME PLT.	CLAM	1	5	4449-868
63	ELECTRO BRASS	CLAM	1	5	4449-869

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
63	SATIN CHROME PLT.	BOX	5	4449-068
63	ELECTRO BRASS	BOX	5	4449-069

**Guaranteed for 15 years.**

5 Lever detainer mechanism. Conforms to the latest British security standard. Conforms to BS 3621-207 security and BS EN 1634-1:2000 60 minute fire test standard.

Approved by ACPO (association of Chief Police Officers). Preferred insurance standard.



**Guaranteed for 15 years.**

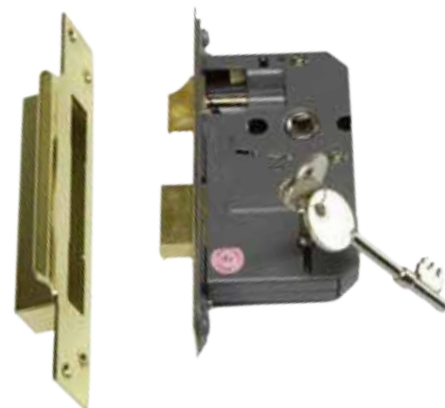
5 Lever detainer mechanism. Conforms to the latest British security standard. Conforms to BS 3621-207 security and BS EN 1634-1:2000 60 minute fire test standard.

Approved by ACPO (association of Chief Police Officers). Preferred insurance standard.



**Guaranteed for 10 years.**

Conforms to NHBC specifications. The most commonly fitted type of exterior lock.



**Guaranteed for 10 years.**

Conforms to NHBC specifications. The most commonly fitted type of exterior lock.



**5 LEVER • EXTERIOR DEADLOCK**

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
63	SATIN CHROME PLT.	CLAM	1	5	4450-868
63	ELECTRO BRASS	CLAM	1	5	4450-869

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
63	SATIN CHROME PLT.	BOX	5	4450-068
63	ELECTRO BRASS	BOX	5	4450-069

KEY BLANKS TO SUIT RANGES:



- 4443 •
- 4444 •
- 4449 •
- 4450 •

FOR ALL BRITISH STANDARD 5 LEVER AND 5 LEVER EXTERIOR LOCKS

**KEY BLANKS TO SUIT • BS 5 LEVER/ 5 LEVER EXTERIOR LOCKS**

FINISH	PACKED	UNITS PER PACK	ORDER CODE
BRIGHT ZINC PLATED	BOX	1	4470-001

**Guaranteed for 5 years.**

High security superior 5 lever interior sash lock.



**5 LEVER • INTERIOR SASH LOCK**

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
63	SATIN CHROME PLT.	BOX	10	4440-067
63	ELECTRO BRASS	BOX	10	4440-069

**Guaranteed for 5 years.**

High security superior 5 lever interior deadlock.



**5 LEVER • INTERIOR DEADLOCK**

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
63	SATIN CHROME PLT.	BOX	1	4441-067
63	ELECTRO BRASS	BOX	1	4441-069



**3 LEVER • INTERIOR SASH LOCK**

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
63	SATIN NICKEL PLT.	CLAM	1	5	4067-867
76	SATIN NICKEL PLT.	CLAM	1	5	4067-877
63	ELECTRO BRASS	CLAM	1	5	4067-869

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
63	SATIN NICKEL PLT.	BOX	10	4067-067
76	SATIN NICKEL PLT.	BOX	10	4067-077
63	ELECTRO BRASS	BOX	10	4067-069

**Guaranteed for 5 years.**

The standard specification lock for interior security. A high quality design.



**3 LEVER • INTERIOR DEADLOCK**

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
63	SATIN NICKEL PLT.	CLAM	1	5	4309-867
63	ELECTRO BRASS	CLAM	1	5	4309-869

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
63	SATIN NICKEL PLT.	BOX	10	4309-067
63	ELECTRO BRASS	BOX	10	4309-069

**Guaranteed for 5 years.**

The standard specification lock for interior security. A high quality design.



**KEY BLANKS TO SUIT • 5 & 3 LEVER INTERIOR LOCK**

KEYTYPE	PACKED	UNITS PER PACK	ORDER CODE
LEFT HAND	BOX	1	4472-001
RIGHT HAND	BOX	1	4472-002

KEY BLANKS TO SUIT RANGES:.

- 4067
- 4309
- 4440
- 4441



**For both 5 lever and 3 lever interior locks**

**BATHROOM MORTICE LOCK**

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
63	SATIN NICKEL PLT.	CLAM	1	5	4066-807
63	ELECTRO BRASS	CLAM	1	5	4066-809

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
63	SATIN NICKEL PLT.	BOX	10	4066-007
63	ELECTRO BRASS	BOX	10	4066-009

**Guaranteed for 5 years.**



Guaranteed for 5 years



**BATHROOM DEADLOCK**

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
63	SATIN NICKEL PLT.	CLAM	1	5	4069-867
63	ELECTRO BRASS	CLAM	1	5	4069-869

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
63	SATIN NICKEL PLT.	BOX	10	4069-067
63	ELECTRO BRASS	BOX	10	4069-069

Guaranteed for 5 years



**RIM DEADLOCK**

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
106	BLACK	CLAM	1	5	4311-803

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
106	BLACK	BOX	5	4311-003

Guaranteed for 5 years.



**RIM SASHLOCK**

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
140	BLACK	CLAM	1	5	4310-843
140	GREY	CLAM	1	5	4310-858
140	E B	CLAM	1	5	4310-859

LOCK CASE DEPTH MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
140	BLACK	BOX	5	4310-043
140	GREY	BOX	5	4310-058
140	E B	BOX	5	4310-059

BOXED PRODUCT IS PACKED INDIVIDUALLY IN OUTER CARTONS

### SECURITY LOCKS

Bolt cropper and hacksaw-resistant locks with an integral **6-pin locking mechanism**.

#### HIGH STRENGTH PADLOCK

INTERNAL HEIGHT MM (INCHES)	INTERNAL WIDTH MM (INCHES)	PACKED	UNITS PER BOX	ORDER CODE
78 (3")	55 (2")	BOX	5	3764-814

With a 14.5mm diameter hardened steel, pivoting shackle.



Blank keys available to purchase.

#### HIGH STRENGTH UTILITY LOCK

INTERNAL HEIGHT MM (INCHES)	INTERNAL WIDTH MM (INCHES)	PACKED	UNITS PER BOX	ORDER CODE
290 (11½")	108 (4¼")	BOX	5	3765-814

With a long, 290mm shackle.



Blank keys available to purchase.

### GENERAL USE PADLOCKS

General use padlocks in a range of sizes all of which have hardened shackles.

#### GENERAL USE PADLOCKS

SIZE MM	MATERIAL	PACKED	UNITS PER BOX	ORDER CODE
40	BRASS	BOX	6	4626-380
50	BRASS	BOX	6	4626-500
60	BRASS	BOX	6	4626-630

General use padlock with hardened shackle. Can be used to secure chain to a variety of objects.



- 40mm suits 4, 5, 6 & 6.5mm chain
- 50mm suits 6, 6.5, 7 & 8mm chain
- 60mm suits 8 & 9mm chain



### SECURITY CABLES

Looped at both ends, made from hardened steel wire cable and covered with protective, weatherproof coating.



For use with virtually any padlock.

#### SECURITY CABLE

CABLE LENGTH METRE (FEET)	CABLE DIAMETER MM (INCHES)	PACKED	UNITS PER BOX	ORDER CODE
1.2 (4')	10 (3/8")	BOX	5	3763-824



Longer length for greater flexibility.

#### EXTRA LONG SECURITY CABLE

CABLE LENGTH METRE (FEET)	CABLE DIAMETER MM (INCHES)	PACKED	UNITS PER BOX	ORDER CODE
2.1 (7')	10 (3/8")	BOX	5	3763-814



Long and 20mm (3/4") thick for maximum security.

#### HIGH STRENGTH SECURITY CABLE

CABLE LENGTH METRE (FEET)	CABLE DIAMETER MM (INCHES)	PACKED	UNITS PER BOX	ORDER CODE
2.1 (7')	20 (3/4")	BOX	2	3769-814



10mm diameter X 1.5m long cable with 4-digit programmable combination lock. **10,000 possible combinations.**

#### COMBINATION LOCKING CABLE

CABLE LENGTH METRE (FEET)	CABLE DIAMETER MM (INCHES)	COMBINATION LOCK	PACKED	UNITS PER BOX	ORDER CODE
1.5 (5')	10 (3/8")	4 DIGIT	BOX	5	3766-854



10mm diameter, 1.5m long cable with integral 4-pin key operated locking mechanism. 2 keys included.

#### KEY LOCKING CABLE

CABLE LENGTH METRE (FEET)	CABLE DIAMETER INCHES MM	LOCK MECHANISM	PACKED	UNITS PER BOX	ORDER CODE
1.5 (5')	10 (3/8")	BUILT-IN 4 PIN	BOX	5	3767-854



BOXED PRODUCT IS PACKED INDIVIDUALLY IN OUTER CARTONS

**KEY LOCKING CABLE • HEAVY DUTY**

CABLE LENGTH METRE (FEET)	CABLE DIAMETER INCHES MM	LOCK MECHANISM	PACKED	UNITS PER BOX	ORDER CODE
<b>1.8 (6')</b>	20 (¾")	BUILT-IN 6 PIN	<b>BOX</b>	2	<b>3762-884</b>

The all-in-one heavy duty security solution. 20mm diameter X 1.8m long cable with integral 6-pin key operated locking mechanism.



**HIGH STRENGTH SECURITY CABLE AND PADLOCK**

CABLE LENGTH METRE (FEET)	CABLE DIAMETER INCHES MM	LOCK MECHANISM	PACKED	UNITS PER BOX	ORDER CODE
<b>1.2 (4')</b>	20 (¾")	6 PIN	<b>BOX</b>	2	<b>3761-824</b>

20mm thick X 1.2m long cable with 14.5mm diameter, key operated, hardened steel has 6-pin locking mechanism padlock. Will resist cutting and bolt cropper attack.



**KEY BLANKS**

Two key blanks are available (tubular and flat) for use with the Eliza Tinsley security range of key padlocks.

**TUBULAR KEY BLANK**

DESCRIPTION	PACKED	UNITS PER BOX	ORDER CODE
TUBULAR KEY BLANK	<b>BOX</b>	10	<b>3770-010</b>

For use with ONLY:

- **3764-814**
- **3765-814**
- **3761-824**



**The key should be cut by a locksmith.**

**FLAT KEY BLANK**

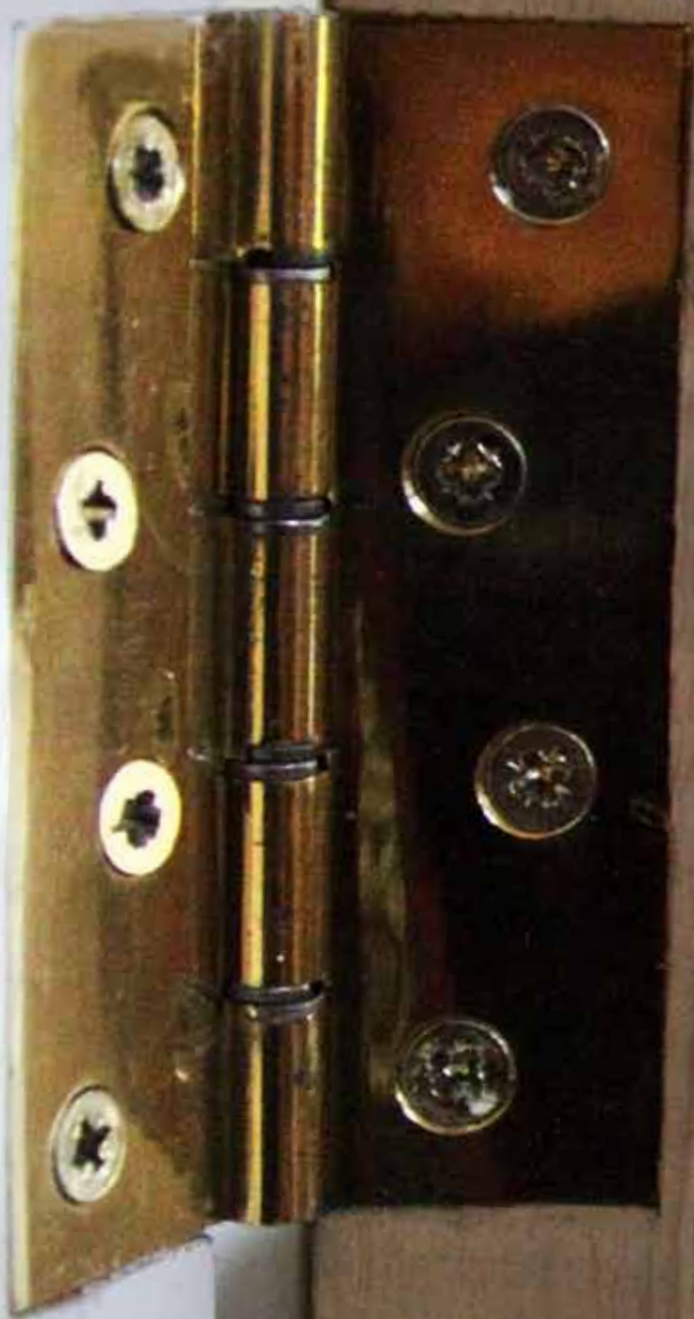
DESCRIPTION	PACKED	UNITS PER BOX	ORDER CODE
FLAT KEY BLANK	<b>BOX</b>	25	<b>3770-020</b>

For use with ONLY:

- **3762-884**



**Keys should be cut by a locksmith.**





**Eliza Tinsley**<sup>®</sup>  
Superior quality since 1851

# Door Hinges

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Door Hinges

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**212-223**

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We are proud to present our widest ever range of hinges. Key amongst this range is our high quality range of Certifire fire hinges; that are certified to be fire resistant for 60 minutes when used in conjunction with the correct door and door furniture.

## DOOR HINGES

Eliza Tinsley hinge range in various styles and finishes, including Warrington standard Certifire fire resistant hinges.

The most commonly used butt hinge around the home. This is a rigid type hinge. I.e. The pin cannot be removed.



## STEEL • BUTT HINGE • 1838

SIZE MM (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
25 (1")	SELF COLOUR	BOX	25	5100-101
38 (1½")	SELF COLOUR	BOX	10	5100-151
51 (2")	SELF COLOUR	BOX	10	5100-201
63 (2½")	SELF COLOUR	BOX	10	5100-251
76 (3")	SELF COLOUR	BOX	10	5100-301
101 (4")	SELF COLOUR	BOX	5	5100-401
25 (1")	BRIGHT ZINC PLT.	BOX	25	5100-104
38 (1½")	BRIGHT ZINC PLT.	BOX	10	5100-154
51 (2")	BRIGHT ZINC PLT.	BOX	10	5100-204
63 (2½")	BRIGHT ZINC PLT.	BOX	10	5100-254
76 (3")	BRIGHT ZINC PLT.	BOX	10	5100-304
101 (4")	BRIGHT ZINC PLT.	BOX	10	5100-404
25 (1")	ELECTRO BRASS	BOX	25	5100-109
38 (1½")	ELECTRO BRASS	BOX	10	5100-159
51 (2")	ELECTRO BRASS	BOX	10	5100-209
63 (2½")	ELECTRO BRASS	BOX	10	5100-259
76 (3")	ELECTRO BRASS	BOX	10	5100-309
101 (4")	ELECTRO BRASS	BOX	5	5100-409
76 x 51 (3" x 2")	CHROME PLATED.	BOX	10	5100-308
102 x 76 (4" x 3")	CHROME PLATED.	BOX	5	5100-408



SIZE MM (INCHES)	FINISH	PACKED	PAIRS PER BAG	BAGS PER BOX	ORDER CODE
51 (2")	SELF COLOUR	EASYFIX	1	10	5200-201
63 (2½")	SELF COLOUR	EASYFIX	1	10	5200-251
76 (3")	SELF COLOUR	EASYFIX	1	10	5200-301
101 (4")	SELF COLOUR	EASYFIX	1	10	5200-401
76 (3")	BRIGHT ZINC PLT.	EASYFIX	1	10	5200-304
101 (4")	BRIGHT ZINC PLT.	EASYFIX	1	10	5200-404
76 (3")	ELECTRO BRASS	EASYFIX	1	10	5200-309
101 (4")	ELECTRO BRASS	EASYFIX	1	10	5200-409
76 (3")	STAINLESS STEEL	EASYFIX	1	10	5200-306
101 (4")	STAINLESS STEEL	EASYFIX	1	10	5200-406
76 x 51 (3" x 2")	CHROME PLATED.	EASYFIX	1	5	5200-308
102 x 76 (4" x 3")	CHROME PLATED.	EASYFIX	1	5	5200-408



**STEEL LOOSE PIN • BUTT HINGE • 1840**

SIZE MM (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
76 (3")	SELF COLOUR	<b>BOX</b>	10	<b>5101-301</b>
101 (4")	SELF COLOUR	<b>BOX</b>	5	<b>5101-401</b>
76 (3")	BRIGHT ZINC PLT.	<b>BOX</b>	10	<b>5101-304</b>
101 (4")	BRIGHT ZINC PLT.	<b>BOX</b>	5	<b>5101-404</b>
76 (3")	ELECTRO BRASS	<b>BOX</b>	10	<b>5101-309</b>
101 (4")	ELECTRO BRASS	<b>BOX</b>	5	<b>5101-409</b>

SIZE MM (INCHES)	FINISH	PACKED	PAIRS PER BAG	BAGS PER BOX	ORDER CODE
76 (3")	SELF COLOUR	<b>EASYFIX</b>	1	10	<b>5201-301</b>
101 (4")	SELF COLOUR	<b>EASYFIX</b>	1	10	<b>5201-401</b>
76 (3")	ELECTRO BRASS	<b>EASYFIX</b>	1	10	<b>5201-309</b>
101 (4")	ELECTRO BRASS	<b>EASYFIX</b>	1	10	<b>5201-409</b>

An advantage of this hinge is that the door can be removed, for whatever purpose, without removing the hinge.



**STRONG BUTT HINGE • CRANKED KNUCKLE • 451**

SIZE MM (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
76 (3")	SELF COLOUR	<b>BOX</b>	5	<b>5102-301</b>
101 (4")	SELF COLOUR	<b>BOX</b>	5	<b>5102-401</b>
76 (3")	BRIGHT ZINC PLT.	<b>BOX</b>	5	<b>5102-304</b>
101 (4")	BRIGHT ZINC PLT.	<b>BOX</b>	5	<b>5102-404</b>
76 (3")	ELECTRO BRASS	<b>BOX</b>	5	<b>5102-309</b>
101 (4")	ELECTRO BRASS	<b>BOX</b>	5	<b>5102-409</b>

Strong hinge with cranked knuckle used for heavier doors or those with higher usage.



**STRONG DOUBLE B/B BUTT HINGE • CRANKED KNUCKLE • 899**

SIZE MM (INCHES)	FINISH	PACKED	PAIRS PER BAG	BAGS PER BOX	ORDER CODE
101 (4")	BLACK	<b>EASYFIX</b>	1	10	<b>5202-403</b>

Strong double ball bearing hinge with cranked knuckle.



**EXTRA STRONG • DOUBLE BUTT HINGE • 899**

SIZE MM (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
76 (3")	SELF COLOUR	<b>BOX</b>	5	<b>5104-301</b>
101 (4")	SELF COLOUR	<b>BOX</b>	5	<b>5104-401</b>
152 (6")	SELF COLOUR	<b>BOX</b>	2	<b>5104-601</b>
76 (3")	BRIGHT ZINC PLT.	<b>BOX</b>	5	<b>5104-304</b>
101 (4")	BRIGHT ZINC PLT.	<b>BOX</b>	5	<b>5104-404</b>
152 (6")	BRIGHT ZINC PLT.	<b>BOX</b>	2	<b>5104-604</b>

Both flaps on this hinge are doubled up making it ideal for use on heavy doors that are used frequently. Double material for added strength



Pin width = 9mm.



This hinge makes the door rise slightly when opened. Ideal for use when carpeting or thick flooring may interfere with door opening.

### RISING BUTT HINGE • 466

SIZE MM (INCHES)	FINISH	TYPE LEFT/ RIGHT HAND	PACKED	PAIRS PER BOX	ORDER CODE
76 (3")	SELF COLOUR	LEFT	BOX	5	5113-301
76 (3")	SELF COLOUR	RIGHT	BOX	5	5114-301
101 (4")	SELF COLOUR	LEFT	BOX	5	5113-401
101 (4")	SELF COLOUR	RIGHT	BOX	5	5114-401
76 (3")	ELECTRO BRASS	LEFT	BOX	5	5113-309
76 (3")	ELECTRO BRASS	RIGHT	BOX	5	5114-309
101 (4")	ELECTRO BRASS	LEFT	BOX	5	5113-409
101 (4")	ELECTRO BRASS	RIGHT	BOX	5	5114-409

SIZE MM (INCHES)	FINISH	TYPE LEFT/ RIGHT HAND	PACKED	PAIRS PER BAG	BAGS PER BOX	ORDER CODE
76 (3")	SELF COLOUR	LEFT	EASYFIX	1	10	5213-301
76 (3")	SELF COLOUR	RIGHT	EASYFIX	1	10	5214-301



This hinge is a narrower version and is generally used on lightweight cupboard doors.

Pin width = 5mm.

### NARROW BUTT HINGE • 5050

SIZE MM (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
76 (3")	SELF COLOUR	BOX	10	5105-301
101 (4")	SELF COLOUR	BOX	5	5105-401
125 (5")	SELF COLOUR	BOX	5	5105-501
152 (6")	SELF COLOUR	BOX	5	5105-601



Manufactured from solid brass. Ideal for use on:  
Internal doors (76mm/ 3")  
External doors (101mm/ 4")

### BRASS • DOUBLE STEEL WASHERED HINGE

SIZE MM (INCHES)	FINISH	MAX. DOOR WEIGHT KGS	PACKED	PAIRS PER BOX	ORDER CODE
76 x 51 (3" x 2")	SELF COLOUR BRASS	20	BOX	5	5231-031
102 x 76 (4" x 3")	SELF COLOUR BRASS	30	BOX	5	5231-041
76 x 51 (3" x 2")	SELF COLOUR BRASS	20	BOX	5	5231-039
102 x 76 (4" x 3")	SELF COLOUR BRASS	30	BOX	5	5231-049



SIZE MM (INCHES)	FINISH	MAX. DOOR WEIGHT KGS	PACKED	PAIRS PER BAG	BAGS PER BOX	ORDER CODE
76 x 51 (3" x 2")	SELF COLOUR BRASS	20	EASYFIX	1	5	5231-831
102 x 76 (4" x 3")	SELF COLOUR BRASS	30	EASYFIX	1 1/2	5	5231-841
76 x 51 (3" x 2")	POLISHED BRASS	20	EASYFIX	1	5	5231-839
102 x 76 (4" x 3")	POLISHED BRASS	30	EASYFIX	1 1/2	5	5231-849

**BRASS • SOLID DRAWN HINGE**

SIZE MM (INCHES)	FINISH	MAX. DOOR WEIGHT KGS	PACKED	PAIRS PER BOX	ORDER CODE
<b>76 (3")</b>	BRASS	17	<b>BOX</b>	10	<b>5230-031</b>
<b>101 (4")</b>	BRASS	22	<b>BOX</b>	5	<b>5230-041</b>

SIZE MM (INCHES)	FINISH	MAX. DOOR WEIGHT KGS	PACKED	PAIRS PER BAG	BAGS PER BOX	ORDER CODE
<b>76 (3")</b>	BRASS	17	<b>EASYFIX</b>	1	5	<b>5230-831</b>
<b>101 (4")</b>	BRASS	22	<b>EASYFIX</b>	1½	5	<b>5230-841</b>

Manufactured from solid brass. Ideal for use on internal (3" / 76mm) and external (4" / 101mm) doors.



**STEEL WASHERED HINGES**

SIZE MM (INCHES)	FINISH	MAX. DOOR WEIGHT KGS	PACKED	PAIRS PER BOX	ORDER CODE
<b>76 x 51 (3" x 2")</b>	CHROME PLATED.	20	<b>BOX</b>	10	<b>5232-038</b>
<b>102 x 76 (4" x 3")</b>	CHROME PLATED.	30	<b>BOX</b>	5	<b>5232-048</b>

SIZE MM (INCHES)	FINISH	MAX. DOOR WEIGHT KGS	PACKED	PAIRS PER BAG	BAGS PER BOX	ORDER CODE
<b>76 x 51 (3" x 2")</b>	CHROME PLATED.	20	<b>EASYFIX</b>	1	5	<b>5232-838</b>
<b>102 x 76 (4" x 3")</b>	CHROME PLATED.	30	<b>EASYFIX</b>	1½	5	<b>5232-848</b>

Steel washers to reduce wear. Predominately used for internal applications.



**DOUBLE PHOSPHOR BRONZE WASHERED • BUTT HINGES**

SIZE MM (INCHES)	FINISH	MAX. DOOR WEIGHT KGS	PACKED	PAIRS PER BOX	ORDER CODE
<b>102 x 76 (4" x 3")</b>	CHROME PLATED.	60	<b>BOX</b>	5	<b>5135-048</b>

SIZE MM (INCHES)	FINISH	MAX. DOOR WEIGHT KGS	PACKED	PAIRS PER BAG	BAGS PER BOX	ORDER CODE
<b>102 x 76 (4" x 3")</b>	CHROME PLATED.	60	<b>EASYFIX</b>	1½	5	<b>5235-848</b>

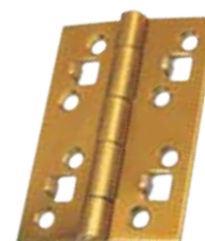
A long lasting hinge and perfect for both indoor and outdoor applications giving a high load capacity and good corrosion resistance. Phosphor bronze washers are self lubricating.



**SECURITY HINGE • 451**

SIZE MM (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
<b>101 (4")</b>	YELLOW ZINC PASSIVATED	<b>BOX</b>	5	<b>5103-404</b>

The two studs on each leaf make this hinge ideal for adding extra security to an external or internal door.









**CERTIFIRE HINGES • CE RATING • CF714**

SIZE MM (INCHES)	FINISH	MAX. DOOR WEIGHT KGS	PACKED	PAIRS PER BOX	ORDER CODE
<b>102 x 76 (4" x 3")</b>	POLISHED	120	<b>BOX</b>	1½	<b>5116-046</b>
<b>102 x 76 (4" x 3")</b>	SATIN	120	<b>BOX</b>	1½	<b>5116-047</b>
<b>102 x 76 (4" x 3")</b>	ELECTRO BRASS	120	<b>BOX</b>	1½	<b>5116-049</b>

SIZE MM (INCHES)	FINISH	MAX. DOOR WEIGHT KGS	PACKED	PAIRS PER CLAMS	CLAMS PER BOX	ORDER CODE
<b>102 x 76 (4" x 3")</b>	POLISHED	120	<b>EASYFIX</b>	1½	5	<b>5216-846</b>
<b>102 x 76 (4" x 3")</b>	SATIN	120	<b>EASYFIX</b>	1½	5	<b>5216-847</b>
<b>102 x 76 (4" x 3")</b>	ELECTRO BRASS	120	<b>EASYFIX</b>	1½	5	<b>5216-849</b>

ALL public and multiple occupancy buildings have a legal requirement to be assessed for fire risk (Regulatory Reform (Fire Safety) Order 2005). **In practice the only safe option for a fire door hinge is a Certifire certified hinge.**



Hinge and pin is salt spray tested for 240 hours for both internal and external use

Warrington Certifire guarantee of fire proofing for 60 minutes. Suitable for FD30 & FD60 doors\*

CE 1121 - ensures the latest construction guidelines compliance

Grade 13 = maximum door weight of 120kgs tested to 200,000 cycles (200,000 cycles or 25 years)

Maximum door weight is calculated using 3 hinges per door.

Grade of hinge according to BS EN 1935 compliance



Eliza Tinsley Ltd Certifire registration number giving Certifire guarantee

\*In order to meet statutory requirements all fire doors must meet specified standards

Manufactured from stainless steel for maximum durability. The ball bearing design further increases the life of the hinge by reducing friction and ensures a smooth operation.

**\* CE 13 Rated**



### STAINLESS STEEL • DOUBLE BALL BEARING HINGE • 551

SIZE MM (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
<b>76 x 51</b> <b>(3" x 2")</b>	SATIN	<b>BOX</b>	5	<b>5103-307</b>
<b>102 x 76</b> <b>(4" x 3")</b>	SATIN*	<b>BOX</b>	5	<b>5103-407</b>
<b>76 x 51</b> <b>(3" x 2")</b>	POLISHED	<b>BOX</b>	5	<b>5103-306</b>
<b>102 x 76</b> <b>(4" x 3")</b>	POLISHED*	<b>BOX</b>	5	<b>5103-406</b>
<b>102 x 76</b> <b>(4" x 3")</b>	ELECTRO BRASS*	<b>BOX</b>	5	<b>5103-409</b>

SIZE MM (INCHES)	FINISH	PACKED	PAIRS PER BAG	BAGS PER BOX	ORDER CODE
<b>76 x 51</b> <b>(3" x 2")</b>	SATIN	<b>EASYFIX</b>	1	5	<b>5203-837</b>
<b>102 x 76</b> <b>(4" x 3")</b>	SATIN*	<b>EASYFIX</b>	1½	5	<b>5203-847</b>
<b>76 x 51</b> <b>(3" x 2")</b>	POLISHED	<b>EASYFIX</b>	1	5	<b>5203-836</b>
<b>102 x 76</b> <b>(4" x 3")</b>	POLISHED*	<b>EASYFIX</b>	1½	5	<b>5203-846</b>
<b>102 x 76</b> <b>(4" x 3")</b>	ELECTRO BRASS*	<b>EASYFIX</b>	1½	5	<b>5203-849</b>

Ideal for use on furniture. E.g. Lids of chests, cabinets, blanket boxes, etc.



### CONTINUOUS PIANO HINGE • 101

SIZE MM (INCHES)	LENGTH M (FEET)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>32 (1¼")</b>	1.8 (6')	ELECTRO BRASS	<b>BOX</b>	1	<b>5112-124</b>

The small square flaps make it ideal for use on furniture. E.g. Drop-leaf tables, folding shelves and counters.



### BACK FLAP HINGE • 400

SIZE INCHES (MM)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
<b>25 (1")</b>	SELF COLOUR	<b>BOX</b>	10	<b>5107-101</b>
<b>32 (1¼")</b>	SELF COLOUR	<b>BOX</b>	10	<b>5107-121</b>
<b>38 (1½")</b>	SELF COLOUR	<b>BOX</b>	10	<b>5107-151</b>
<b>51 (2")</b>	SELF COLOUR	<b>BOX</b>	10	<b>5107-201</b>
<b>63 (2½")</b>	SELF COLOUR	<b>BOX</b>	10	<b>5107-251</b>

SIZE MM (INCHES)	FINISH	PACKED	PAIRS PER BAG	BAGS PER BOX	ORDER CODE
<b>38 (1½")</b>	SELF COLOUR	<b>EASYFIX</b>	1	10	<b>5206-151</b>

**STORMPROOF HINGE • 1951**

SIZE MM (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
<b>63 (2½")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	10	<b>5109-254</b>

SIZE INCHES (MM)	FINISH	PACKED	PAIRS PER BAG	BAGS PER BOX	ORDER CODE
<b>63 (2½")</b>	BRIGHT ZINC PLT.	<b>EASYFIX</b>	1	10	<b>5209-254</b>

Ideal for use when hanging wooden casement windows.



**PARLIAMENT HINGE • 488**

SIZE INCHES (MM)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
<b>76 (3")</b>	SELF COLOUR	<b>BOX</b>	5	<b>5108-301</b>
<b>101 (4")</b>	SELF COLOUR	<b>BOX</b>	5	<b>5108-401</b>
<b>76 (3")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	5	<b>5108-304</b>
<b>101 (4")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	5	<b>5108-404</b>
<b>76 (3")</b>	ELECTRO BRASS	<b>BOX</b>	5	<b>5108-309</b>
<b>101 (4")</b>	ELECTRO BRASS	<b>BOX</b>	5	<b>5108-409</b>

An extra wide projection hinge, cut out in such a way as to avoid protruding pipework or obstacles when opening the door.



**HURLINGE • 104**

SIZE INCHES (MM)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
<b>51 (2")</b>	SELF COLOUR	<b>BOX</b>	25	<b>5111-201</b>
<b>63 (2½")</b>	SELF COLOUR	<b>BOX</b>	25	<b>5111-251</b>
<b>76 (3")</b>	SELF COLOUR	<b>BOX</b>	25	<b>5111-301</b>
<b>101 (4")</b>	SELF COLOUR	<b>BOX</b>	10	<b>5111-401</b>
<b>51 (2")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	25	<b>5111-204</b>
<b>63 (2½")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	25	<b>5111-254</b>
<b>76 (3")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	25	<b>5111-304</b>
<b>101 (4")</b>	BRIGHT ZINC PLT.	<b>BOX</b>	10	<b>5111-404</b>
<b>51 (2")</b>	ELECTRO BRASS	<b>BOX</b>	25	<b>5111-209</b>
<b>63 (2½")</b>	ELECTRO BRASS	<b>BOX</b>	25	<b>5111-259</b>
<b>76 (3")</b>	ELECTRO BRASS	<b>BOX</b>	25	<b>5111-309</b>
<b>101 (4")</b>	ELECTRO BRASS	<b>BOX</b>	10	<b>5111-409</b>

Cutting into the door or frame is not required. Mainly used in the carpentry trade ideal for wardrobes, cabinets, etc.



Ideal for fitted wardrobes and cabinet doors. Used to conceal every part of the hinge, except the barrel.



### FLUSH HINGE • 105

SIZE MM (INCHES)	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
<b>38 (1½")</b>	ELECTRO BRASS	<b>BOX</b>	25	<b>5110-159</b>
<b>51 (2")</b>	ELECTRO BRASS	<b>BOX</b>	25	<b>5110-209</b>
<b>63 (2½")</b>	ELECTRO BRASS	<b>BOX</b>	25	<b>5110-259</b>
<b>76 (3")</b>	ELECTRO BRASS	<b>BOX</b>	25	<b>5110-309</b>

SIZE MM (INCHES)	FINISH	PACKED	PAIRS PER BAG	BAGS PER BOX	ORDER CODE
<b>38 (1½")</b>	ELECTRO BRASS	<b>EASYFIX</b>	1	10	<b>5210-159</b>
<b>51 (2")</b>	ELECTRO BRASS	<b>EASYFIX</b>	1	10	<b>5210-209</b>
<b>63 (2½")</b>	ELECTRO BRASS	<b>EASYFIX</b>	1	10	<b>5210-259</b>
<b>76 (3")</b>	ELECTRO BRASS	<b>EASYFIX</b>	1	10	<b>5210-309</b>
<b>38 (1½")</b>	BRIGHT ZINC PLT.	<b>EASYFIX</b>	1	10	<b>5210-154</b>
<b>51 (2")</b>	BRIGHT ZINC PLT.	<b>EASYFIX</b>	1	10	<b>5210-204</b>
<b>63 (2½")</b>	BRIGHT ZINC PLT.	<b>EASYFIX</b>	1	10	<b>5210-254</b>
<b>76 (3")</b>	BRIGHT ZINC PLT.	<b>EASYFIX</b>	1	10	<b>5210-304</b>

Concealed hinges for chipboard carcasses. To be fixed using 3.5 or 4mm chipboard screws.



### CONCEALED CABINET HINGES

SIZE MM	TO SUIT CARCASS MM	FINISH	PACKED	PAIRS PER BOX	ORDER CODE
<b>11</b>	18+	NICKEL PLATED	<b>BOX</b>	5	<b>4065-009</b>

SIZE MM	TO SUIT CARCASS MM	FINISH	PACKED	PAIRS PER BAG	BAGS PER BOX	ORDER CODE
<b>11</b>	18+	NICKEL PLATED	<b>EASYFIX</b>	1	5	<b>4065-809</b>





***Eliza Tinsley***<sup>®</sup>  
Superior quality since 1851

# Door & Window Furniture

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**Door Furniture •  
Bolts • Door Stops •  
Door & Cupboard  
Catches • Window  
Furniture •  
Black Antique**

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**224-248**

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Eliza Tinsley door and window furniture is a new addition to our portfolio. However, the principles used in its creation are the same ones that have guided our product range for the last one hundred and sixty years. The quality of materials used is significantly higher than the industry standard. The brass used to manufacture our fittings is an extremely high quality mix of 60% Copper and 40% Zinc compared to a mix of as low as 20% copper used in competing products.

All machining is carefully controlled to ensure that there are no sharp edges on the product and that the tolerances between components are such that the interface between handles and back plates is firm and has no undue play.

The products in this section have been carefully selected to offer a range with broad appeal which can add refinement to a wide range of properties. From brass rim lock furniture for barn restorations to ultra modern Satin Nickel finished door furniture in a wide variety of fittings, this range offers something that will appeal to everyone.

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## FINISHES

**Polished Brass**

Classic and elegant, finished with lacquer finish for additional protection.

**Chrome Plated**

Modern yet classical feel to suit any contemporary home.

**Satin Nickel**

This modern, highly sought after finish is as beautiful as it is hard wearing.





**DOOR FURNITURE**

The Eliza Tinsley door furniture range has a wide range of handles, knobs, locks, latches and escutcheons; all in high quality finishes to suit any home. **For British Standard 5 and 3 lever locks please see our Security section.**

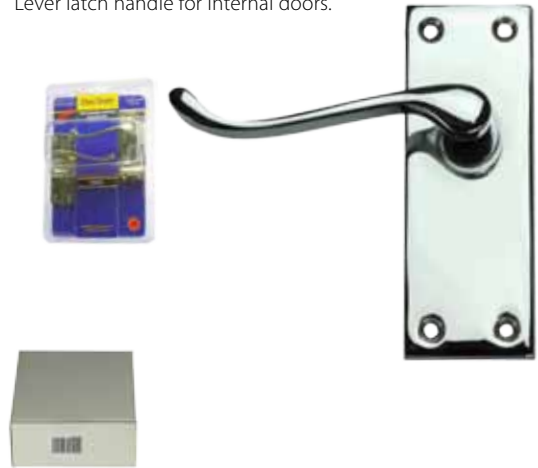
**VICTORIAN SCROLL • LATCH FURNITURE**

FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
SATIN NICKEL PLATED	CLAM	1 SET	5	4053-807
CHROME PLATED	CLAM	1 SET	5	4053-808
POLISHED BRASS	CLAM	1 SET	5	4053-809

FINISH	PACKED	UNITS PER BOX	SETS PER OUTER BOX	ORDER CODE
SATIN NICKEL PLATED	BOX	1 SET	5	4053-007
CHROME PLATED	BOX	1 SET	5	4053-008
POLISHED BRASS	BOX	1 SET	5	4053-009

**Guaranteed for 5 years.**

Lever latch handle for internal doors.



**VICTORIAN SCROLL • LOCK FURNITURE**

FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
SATIN NICKEL PLATED	CLAM	1 SET	5	4052-807
CHROME PLATED	CLAM	1 SET	5	4052-808
POLISHED BRASS	CLAM	1 SET	5	4052-809

FINISH	PACKED	UNITS PER BOX	SETS PER OUTER BOX	ORDER CODE
SATIN NICKEL PLATED	BOX	1 SET	5	4052-007
CHROME PLATED	BOX	1 SET	5	4052-008
POLISHED BRASS	BOX	1 SET	5	4052-009

**Guaranteed for 5 years.**

To be used with a sash lock. For sash locks please see the security section.



**VICTORIAN SCROLL • EURO PROFILE • LOCK FURNITURE**

FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
SATIN NICKEL PLATED	CLAM	1 SET	5	4054-807
CHROME PLATED	CLAM	1 SET	5	4054-808
POLISHED BRASS	CLAM	1 SET	5	4054-809

FINISH	PACKED	UNITS PER BOX	SETS PER OUTER BOX	ORDER CODE
SATIN NICKEL PLATED	BOX	1 SET	5	4054-007
CHROME PLATED	BOX	1 SET	5	4054-008
POLISHED BRASS	BOX	1 SET	5	4054-009

**Guaranteed for 5 years.**

To be used in conjunction with a euro lock.



**Guaranteed for 5 years.**

To be used in conjunction with a bathroom mortice lock.



**VICTORIAN SCROLL • BATHROOM FURNITURE**

FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
SATIN NICKEL PLATED	CLAM	1 SET	5	4055-807
CHROME PLATED	CLAM	1 SET	5	4055-808
POLISHED BRASS	CLAM	1 SET	5	4055-809

FINISH	PACKED	UNITS PER BOX	SETS PER OUTER BOX	ORDER CODE
SATIN NICKEL PLATED	BOX	1 SET	5	4055-007
CHROME PLATED	BOX	1 SET	5	4055-008
POLISHED BRASS	BOX	1 SET	5	4055-009

**Guaranteed for 5 years.**

Allows internal doors to be secured without a lock.



**VICTORIAN SCROLL • PRIVACY FURNITURE**

FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
SATIN NICKEL PLATED	CLAM	1 SET	5	4056-807
CHROME PLATED	CLAM	1 SET	5	4056-808
POLISHED BRASS	CLAM	1 SET	5	4056-809

FINISH	PACKED	UNITS PER BOX	SETS PER OUTER BOX	ORDER CODE
SATIN NICKEL PLATED	BOX	1 SET	5	4056-007
CHROME PLATED	BOX	1 SET	5	4056-008
POLISHED BRASS	BOX	1 SET	5	4056-009

**Guaranteed for 5 years.**

- Each Set Comprises
- 2 door handles (106 x 38mm)
  - Two hinges (76 x 50mm)
  - Spindle, Tubular Latch



**VICTORIAN SCROLL • COMPLETE DOOR PACK**

FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
SATIN NICKEL PLATED	CLAM	1 SET	5	4061-807
CHROME PLATED	CLAM	1 SET	5	4061-808
POLISHED BRASS	CLAM	1 SET	5	4061-809

**\*Bathroom privacy locks also available.**



ALL PRODUCT SUPPLIED IN BOX OR DISPLAY PACK IS COMPLETE WITH FIXINGS

**VICTORIAN SCROLL • MORTICE KNOBS**

FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
<b>CHROME PLATED</b>	<b>CLAM</b>	1 SET	5	<b>4060-808</b>
<b>POLISHED BRASS</b>	<b>CLAM</b>	1 SET	5	<b>4060-809</b>

FINISH	PACKED	UNITS PER BOX	SETS PER OUTER BOX	ORDER CODE
<b>CHROME PLATED</b>	<b>BOX</b>	1 SET	5	<b>4060-008</b>
<b>POLISHED BRASS</b>	<b>BOX</b>	1 SET	5	<b>4060-009</b>

**Guaranteed for 5 years.**

For use with timber doors.



**VICTORIAN SCROLL • SPRUNG MORTICE KNOBS**

FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
<b>CHROME PLATED</b>	<b>CLAM</b>	1 SET	5	<b>4057-808</b>
<b>BRASS</b>	<b>CLAM</b>	1 SET	5	<b>4057-809</b>

FINISH	PACKED	UNITS PER BOX	SET PER OUTER BOX	ORDER CODE
<b>CHROME PLATED</b>	<b>BOX</b>	1 SET	5	<b>4057-008</b>
<b>BRASS</b>	<b>BOX</b>	1 SET	5	<b>4057-009</b>

**Guaranteed for 5 years.**

For use with timber doors.



**VICTORIAN SCROLL • RIM KNOBS**

DIA. MM	FINISH	PACKED	UNITS PER CLAM	CLAMS PER BOX	ORDER CODE
<b>53</b>	<b>CHROME PLATED</b>	<b>CLAM</b>	1 SET	5	<b>4335-808</b>
<b>53</b>	<b>BRASS</b>	<b>CLAM</b>	1 SET	5	<b>4335-809</b>

DIA. MM	FINISH	PACKED	UNITS PER BOX	SET PER OUTER BOX	ORDER CODE
<b>53</b>	<b>CHROME PLATED</b>	<b>BOX</b>	1 SET	5	<b>4335-008</b>
<b>53</b>	<b>BRASS</b>	<b>BOX</b>	1 SET	5	<b>4335-009</b>

**Guaranteed for 5 years.**

High quality door furniture to fit rim locks which are commonly used on ledge and brace doors.



**NOTE**

Each pair of knobs is supplied complete with a matching escutcheon to be used on the other side of the door to the rim lock.

**For Rim Locks please see our Security section.**

Packed in pairs with spindle and fixing screws.



**CONTRACTORS • LATCH FURNITURE**

FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
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SATIN ANODISED ALUMINIUM	EASYFIX	1 SET	5	4387-807
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FINISH	PACKED	UNITS PER BOX	SETS PER OUTER BOX	ORDER CODE
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SATIN ANODISED ALUMINIUM	BOX	1 SET	5	4387-107
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Packed in pairs with spindle and fixing screws.



**CONTRACTORS • LOCK FURNITURE**

FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
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SATIN ANODISED ALUMINIUM	EASYFIX	1 SET	5	4388-807
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FINISH	PACKED	UNITS PER BOX	SETS PER OUTER BOX	ORDER CODE
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SATIN ANODISED ALUMINIUM	BOX	1 SET	5	4388-107
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Packed in pairs with spindle and fixing screws.



**CONTRACTORS • LOCK FURNITURE • EURO PROFILE**

FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
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SATIN ANODISED ALUMINIUM	EASYFIX	1 SET	5	4390-807
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FINISH	PACKED	UNITS PER BOX	SETS PER OUTER BOX	ORDER CODE
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SATIN ANODISED ALUMINIUM	BOX	1 SET	5	4390-107
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Packed in pairs with spindle and fixing screws.



**CONTRACTORS PRIVACY • BATHROOM FURNITURE**

FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
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SATIN ANODISED ALUMINIUM	EASYFIX	1 SET	5	4389-807
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FINISH	PACKED	UNITS PER BAG	SETS PER OUTER BOX	ORDER CODE
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SATIN ANODISED ALUMINIUM	BOX	1 SET	5	4389-107
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\*Bathroom Privacy locks also available.



**BLACK END CAP . LATCH FURNITURE**

FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>SATIN ANODISED ALUMINIUM</b>	<b>EASYFIX</b>	1 SET	5	<b>4042-807</b>

FINISH	PACKED	UNITS PER BOX	SETS PER OUTER BOX	ORDER CODE
<b>SATIN ANODISED ALUMINIUM</b>	<b>BOX</b>	1 SET	5	<b>4042-007</b>

With black capped top and bottom edge. Packed in pairs with spindle and fixing screws.



**BLACK END CAP . LOCK FURNITURE**

FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>SATIN ANODISED ALUMINIUM</b>	<b>EASYFIX</b>	1 SET	5	<b>4043-807</b>

FINISH	PACKED	UNITS PER BOX	SETS PER OUTER BOX	ORDER CODE
<b>SATIN ANODISED ALUMINIUM</b>	<b>BOX</b>	1 SET	5	<b>4043-007</b>

With black capped top and bottom edge. Packed in pairs with spindle and fixing screws.



**BLACK END CAP . BATHROOM FURNITURE**

FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>SATIN ANODISED ALUMINIUM</b>	<b>EASYFIX</b>	1 SET	5	<b>4044-807</b>

FINISH	PACKED	UNITS PER BOX	SETS PER OUTER BOX	ORDER CODE
<b>SATIN ANODISED ALUMINIUM</b>	<b>BOX</b>	1 SET	5	<b>4044-007</b>

With black capped top and bottom edge. Packed in pairs with spindle and fixing screws.



**PLASTIC RIM LOCK FURNITURE**

FINISH	PACKED	SETS PER BAG	BAGS PER BOX	ORDER CODE
<b>BLACK</b>	<b>EASYFIX</b>	1 SET	5	<b>4312-803</b>
<b>WHITE</b>	<b>EASYFIX</b>	1 SET	5	<b>4312-800</b>

FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>BLACK</b>	<b>BOX</b>	10 SETS	<b>4312-003</b>
<b>WHITE</b>	<b>BOX</b>	10 SETS	<b>4312-000</b>

For use with rim locks. Includes spindle, escutcheon and fixings.





Pre packed and supplied with fastening bolts.



All supplied with fastening bolts.



### CUPBOARDS KNOBS

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
38	PINE	EASYFIX	2	5	4430-831
32	SATIN ANODISED ALUM.	EASYFIX	2	5	4431-827
38	SATIN ANODISED ALUM.	EASYFIX	2	5	4431-837
32	CHROME PLATED	EASYFIX	2	5	4431-828
38	CHROME PLATED	EASYFIX	2	5	4431-838
32	BRASS PLATED	EASYFIX	2	5	4431-829
38	BRASS PLATED	EASYFIX	2	5	4431-839

SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
38	PINE	BOX	10	4430-031
32	SATIN ANODISED ALUM.	BOX	10	4431-027
38	SATIN ANODISED ALUM.	BOX	10	4431-037
32	CHROME PLATED	BOX	10	4431-028
38	CHROME PLATED	BOX	10	4431-038
32	BRASS PLATED	BOX	10	4431-029
38	BRASS PLATED	BOX	10	4431-039



Bow shaped pull handle for internal doors and cupboard doors.



### BOW HANDLE

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
152 (6")	SATIN ANODISED ALUM.	EASYFIX	1	5	4273-807
178 (7")	CHROME PLATED	EASYFIX	1	5	4273-808
178 (7")	POLISHED BRASS	EASYFIX	1	5	4273-809

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
152 (6")	SATIN ANODISED ALUM.	BOX	10	4273-007
178 (7")	CHROME PLATED	BOX	5	4273-008
178 (7")	POLISHED BRASS	BOX	5	4273-009

**D HANDLE**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
100 (4")	SATIN ANODISED ALUM.	<b>EASYFIX</b>	2	5	<b>4300-807</b>

SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
100 (4")	SATIN ANODISED ALUM.	<b>BOX</b>	10	<b>4300-007</b>

Simple pull handles for internal doors and cupboard doors.



**ROUND PULL HANDLES**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
152 (6")	SATIN ANODISED ALUM.	<b>EASYFIX</b>	1	5	<b>4301-807</b>
229 (9")	SATIN ANODISED ALUM.	<b>EASYFIX</b>	1	5	<b>4301-827</b>

SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
152 (6")	SATIN ANODISED ALUM.	<b>BOX</b>	10	<b>4301-007</b>
229 (9")	SATIN ANODISED ALUM.	<b>BOX</b>	10	<b>4301-027</b>

Round pull handles for internal doors and cupboard doors.



**OVAL GRIP PULL HANDLES**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
229 (9")	SATIN ANODISED ALUM.	<b>EASYFIX</b>	1	5	<b>4302-817</b>

SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
229 (9")	SATIN ANODISED ALUM.	<b>BOX</b>	10	<b>4302-017</b>

Oval grip handles for internal doors.



**CAST PULL HANDLES**

SIZE INCHES MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
152 (6")	BLACK	<b>EASYFIX</b>	2	5	<b>4212-863</b>
152 (6")	GALVANIZED	<b>EASYFIX</b>	2	5	<b>4212-862</b>

SIZE INCHES MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
152 (6")	BLACK	<b>BOX</b>	25	<b>4212-063</b>
152 (6")	GALVANIZED	<b>BOX</b>	25	<b>4212-062</b>

Cast pull handles. Suitable for shed and outhouse doors.



Suitable for lever handles with bolt through fixings. For use with sprung and unsprung handles.



### TUBULAR LATCH

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
63 (2½")	NICKEL PLATED	EASYFIX	1	5	4046-867
63 (2½")	NICKEL PLATED	EASYFIX	6	5	4046-967
76 (3")	NICKEL PLATED	EASYFIX	1	5	4046-877
100 (4")	NICKEL PLATED	EASYFIX	1	5	4046-907
63 (2½")	ELECTRO BRASS	EASYFIX	1	5	4046-869
63 (2½")	ELECTRO BRASS	EASYFIX	6	5	4046-969
76 (3")	ELECTRO BRASS	EASYFIX	1	5	4046-879
100 (4")	ELECTRO BRASS	EASYFIX	1	5	4046-909

LENGTH MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
63 (2½")	NICKEL PLATED	BOX	10	4046-067
76 (3")	NICKEL PLATED	BOX	10	4046-077
100 (4")	NICKEL PLATED	BOX	10	4046-107
63 (2½")	ELECTRO BRASS	BOX	10	4046-069
76 (3")	ELECTRO BRASS	BOX	10	4046-079
100 (4")	ELECTRO BRASS	BOX	10	4046-109

Standard size letter plate for external doors.



### LETTER PLATE

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
254 X 76	SATIN ANODISED ALUMINIUM	EASYFIX	1	5	4040-817

Finger plates for doors.



### FINGER PLATE

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
305 X 76	SATIN ANODISED ALUMINIUM	EASYFIX	1	5	4403-807
305 X 76	SATIN ANODISED ALUMINIUM	EASYFIX	1	5	4403-857*

\*4403-857 Engraved 'Push'

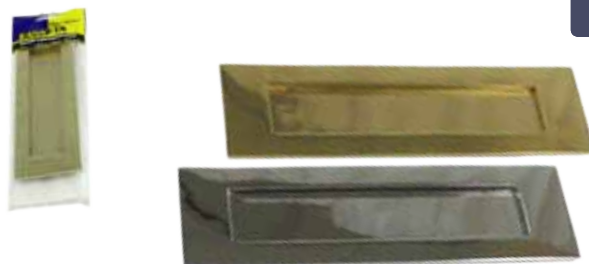


**PLAIN LETTER PLATES**

DIA. MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
254 X 76	CHROME PLATED	<b>EASYFIX</b>	1	5	<b>4023-808</b>
254 X 76	POLISHED BRASS	<b>EASYFIX</b>	1	5	<b>4023-809</b>

DIA. MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
254 X 76	CHROME PLATED	<b>BOX</b>	10	<b>4023-008</b>
254 X 76	POLISHED BRASS	<b>BOX</b>	10	<b>4023-009</b>

Standard size letter plate for external doors.



**INTERNAL LETTER TIDY**

DIA. MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
279 X 76	CHROME PLATED	<b>EASYFIX</b>	1	5	<b>4024-808</b>
279 X 76	POLISHED BRASS	<b>EASYFIX</b>	1	5	<b>4024-809</b>

DIA. MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
279 X 76	CHROME PLATED	<b>BOX</b>	10	<b>4024-008</b>
279 X 76	POLISHED BRASS	<b>BOX</b>	10	<b>4024-009</b>

Letter tidy for the inside of your door to hide the letter opening and bolt holes and reduce draughts.



**ESCUTCHEON SETS**

DIA. MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
32	CHROME PLATED	<b>EASYFIX</b>	1 SET	5	<b>4026-808</b>
32	POLISHED BRASS	<b>EASYFIX</b>	1 SET	5	<b>4026-809</b>

Contains one open and one closable escutcheon plate per set.



**REPAIR ESCUTCHEON . SQUARE PLATE**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
53 X 53	CHROME PLATED	<b>EASYFIX</b>	2	5	<b>4027-808</b>
53 X 53	POLISHED BRASS	<b>EASYFIX</b>	2	5	<b>4027-809</b>

To cover damaged keyholes or replace missing escutcheons.



**DOOR SECURITY CHAIN**

FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
CHROME PLATED	<b>EASYFIX</b>	1	5	<b>4438-808</b>
ELECTRO BRASS	<b>EASYFIX</b>	1	5	<b>4437-809</b>

FINISH	PACKED	UNITS PER BOX	ORDER CODE
CHROME PLATED	<b>BOX</b>	10	<b>4438-008</b>
ELECTRO BRASS	<b>BOX</b>	10	<b>4437-009</b>

For additional security on external doors by preventing direct access into homes..



160° Field of vision. Suitable for external doors 35-50mm



### DOOR VIEWER

DIA. MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
63	CHROME PLATED	EASYFIX	1	5	4336-808
63	ELECTRO BRASS	EASYFIX	1	5	4336-809

DIA. MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
63	CHROME PLATED	BOX	10	4336-008
63	ELECTRO BRASS	BOX	10	4336-009

Surface fixing door closer or internal doors



### DOOR CLOSER • SURFACE FIXING

FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
WHITE	EASYFIX	1	5	4415-805
SATIN NICKEL PLATED	EASYFIX	1	5	4415-807
CHROME PLATED	EASYFIX	1	5	4415-808
ELECTRO BRASS	EASYFIX	1	5	4415-809

FINISH	PACKED	UNITS PER BOX	ORDER CODE
WHITE	BOX	1	4415-005

### BOLTS

Eliza Tinsley can supply bolts for all locations and applications from highly finished chrome and brass products for interior security to extremely durable galvanised products for exterior gates.

Heavy duty bolt with keep stretching the length of the shoot in chrome plated or polished brass finish. For general domestic use. Supplied with fixings.



### BARREL BOLT • HEAVY DUTY

SIZE MM (INCHES)	FINISH*	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
150 X 38 (6 X 1½")	CHROME PLATED	EASYFIX	1	5	4213-868
150 X 38 (6 X 1½")	POLISHED BRASS	EASYFIX	1	5	4213-869

SIZE INCHES MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
150 X 38 (6 X 1½")	CHROME PLATED	BOX	10	4213-068
150 X 38 (6 X 1½")	POLISHED BRASS	BOX	10	4213-069

**BARREL BOLT**

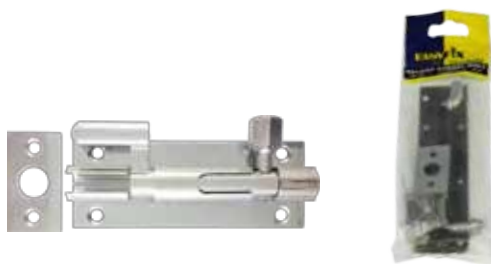
Light duty bolts with keeps stretching the length of the shoot in several finishes for general domestic use. Supplied complete with fixings.

BARREL LENGTH MM (INCHES)	FINISH*	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
76 (3")	SATIN ANODISED ALUMINIUM	EASYFIX	1	5	4213-837
101 (4")	SATIN ANODISED ALUMINIUM	EASYFIX	1	5	4213-847
152 (6")	SATIN ANODISED ALUMINIUM	EASYFIX	1	5	4213-867
76 (3")	CHROME PLATED	EASYFIX	1	5	4229-838
101 (4")	CHROME PLATED	EASYFIX	1	5	4229-848
152 (6")	CHROME PLATED	EASYFIX	1	5	4229-868
51 (2")	ELECTRO BRASS	EASYFIX	1	5	4213-829
76 (3")	POLISHED BRASS	EASYFIX	1	5	4213-839
101 (4")	POLISHED BRASS	EASYFIX	1	5	4229-849
152 (6")	POLISHED BRASS	EASYFIX	1	5	4229-869
76 (3")	BLACK	EASYFIX	1	5	4960-933
101 (4")	BLACK	EASYFIX	1	5	4960-943
152 (6")	BLACK	EASYFIX	1	5	4960-963
8" (203)	BLACK	EASYFIX	1	5	4960-983
10" (254)	BLACK	EASYFIX	1	4	4960-993
76 (3")	GALVANIZED (ZP PARTS)	EASYFIX	1	5	4960-932
101 (4")	GALVANIZED (ZP PARTS)	EASYFIX	1	5	4960-942
152 (6")	GALVANIZED	EASYFIX	1	5	4960-962
203 (8")	GALVANIZED	EASYFIX	1	5	4960-982
254 (10")	GALVANIZED	EASYFIX	1	5	4960-992

BARREL LENGTH INCHES MM	FINISH*	PACKED	UNITS PER BOX	ORDER CODE
51 (2")	POLISHED BRASS	BOX	10	4213-029
76 (3")	POLISHED BRASS	BOX	10	4213-039
101 (4")	POLISHED BRASS	BOX	10	4229-049
152 (6")	POLISHED BRASS	BOX	10	4229-069
76 (3")	SATIN ANODISED ALUMINIUM	BOX	10	4213-037
101 (4")	SATIN ANODISED ALUMINIUM	BOX	10	4213-047
152 (6")	SATIN ANODISED ALUMINIUM	BOX	10	4213-067
76 (3")	CHROME PLATED	BOX	10	4229-038
101 (4")	CHROME PLATED	BOX	10	4229-048
152 (6")	CHROME PLATED	BOX	10	4229-068



For bolting of recessed doors.



### NECKED BARREL BOLT

BARREL LENGTH INCHES MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
76 (3")	BRASS	EASYFIX	1	5	4214-839
76 (3")	CHROME PLATED	EASYFIX	1	5	4230-838
76 (3")	SATIN ANODISED ALUMINIUM	EASYFIX	1	5	4214-837
101 (4")	BLACK	EASYFIX	1	5	4961-743
152 (6")	BLACK	EASYFIX	1	5	4961-763
203 (8")	BLACK	EASYFIX	1	5	4961-783

BARREL LENGTH INCHES MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
76 (3")	BRASS	BOX	10	4214-039
76 (3")	CHROME PLATED	BOX	10	4230-038
76 (3")	SATIN ANODISED ALUMINIUM	BOX	10	4214-037

Light duty bolts for  
general domestic use.



### BRASS TOP SLIDE BOLT

BARREL LENGTH INCHES MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
101 (4")	POLISHED BRASS	EASYFIX	1	5	4231-849
152 (6")	POLISHED BRASS	EASYFIX	1	5	4231-869
101 (4")	CHROME PLATED	EASYFIX	1	5	4231-848
152 (6")	CHROME PLATED	EASYFIX	1	5	4231-868
101 (4")	SATIN NICKEL PLATED	EASYFIX	1	5	4231-847
152 (6")	SATIN NICKEL PLATED	EASYFIX	1	5	4231-867

BARREL LENGTH INCHES MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
101 (4")	POLISHED BRASS	BOX	10	4231-049
152 (6")	POLISHED BRASS	BOX	5	4231-069
101 (4")	CHROME PLATED	BOX	10	4231-048
152 (6")	CHROME PLATED	BOX	5	4231-068
101 (4")	SATIN NICKEL PLATED	BOX	10	4231-047
152 (6")	SATIN NICKEL PLATED	BOX	5	4231-067



**PRIVACY INDICATOR BOLT**

FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
SATIN NICKEL PLATED	EASYFIX	1	5	4220-817
ELECTRO BRASS	EASYFIX	1	5	4220-809

FINISH	PACKED	UNITS PER BOX	ORDER CODE
SATIN NICKEL PLATED	BOX	10	4220-017
ELECTRO BRASS	BOX	10	4220-009

Privacy bolt for use on bathroom doors.

Supplied with fixings

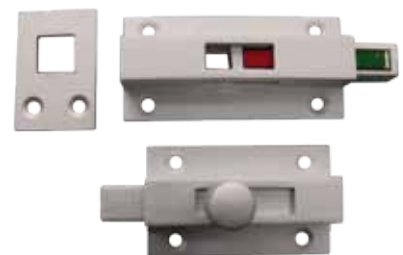


**PRIVACY INDICATOR BOLT**

FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
SATIN ANODISED ALUMINIUM	EASYFIX	1	5	4220-807

Privacy bolt for use on bathroom doors.

Red indicates "engaged"  
Green indicates "vacant"



**DOOR RACK BOLTS**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
60	ELECTRO BRASS	EASYFIX	2	5	4344-809

SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
60	ELECTRO BRASS	BOX	10	4344-009

Concealed door rack bolt, key operated for additional door security.



**DOOR RACK BOLT KEYS**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
60	ELECTRO BRASS	EASYFIX	2	5	4345-800

SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
60	ELECTRO BRASS	BOX	50	4345-000

Door Rack Key for replacement of lost, or for additional keys for Door Rack Bolt.



**FLUSH BOLTS**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
152 x 19 (6" x 3/4")	POLISHED BRASS	EASYFIX	1	5	4232-859

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
152 x 19 (6" x 3/4")	POLISHED BRASS	BOX	10	4232-059

Slide action Flush Bolt primarily used on small casements or cabinets, these bolts are simple and reliable in operation.



## DOOR STOPS

Eliza Tinsley door stops are available in versions which can be mounted on either floor or skirting board.

Skirting board mounted doorstops to prevent door banging into wall. Spring action cushions blow.



### SPRING DOOR STOP • SKIRTING BOARD MOUNTED

FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>ELECTRO BRASS</b>	<b>EASYFIX</b>	2	5	<b>4411-809</b>
<b>NICKEL PLATED</b>	<b>EASYFIX</b>	2	5	<b>4411-808</b>

FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>ELECTRO BRASS</b>	<b>BOX</b>	10	<b>4411-008</b>
<b>NICKEL PLATED</b>	<b>BOX</b>	10	<b>4411-009</b>

Decorative floor mounted doorstop to prevent door banging into wall.



### OVAL PEDESTAL DOOR STOP • FLOOR MOUNTED

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>38 (1½")</b>	SATIN ANODISED ALUMINIUM	<b>EASYFIX</b>	1	5	<b>4412-807</b>
<b>38 (1½")</b>	CHROME PLATED	<b>EASYFIX</b>	1	5	<b>4412-808</b>
<b>38 (1½")</b>	POLISHED BRASS	<b>EASYFIX</b>	1	5	<b>4412-809</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>38 (1½")</b>	SATIN ANODISED ALUMINIUM	<b>EASYFIX</b>	10	<b>4412-007</b>
<b>38 (1½")</b>	CHROME PLATED	<b>EASYFIX</b>	5	<b>4412-008</b>
<b>38 (1½")</b>	POLISHED BRASS	<b>EASYFIX</b>	5	<b>4412-009</b>

Basic floor mounted doorstops to prevent door banging into wall. Simple yet effective.



### PLASTIC DOOR STOP • FLOOR MOUNTED

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>32 (1¼")</b>	WHITE	<b>EASYFIX</b>	2	5	<b>4410-800</b>
<b>32 (1¼")</b>	BLACK	<b>EASYFIX</b>	2	5	<b>4410-810</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>32 (1¼")</b>	WHITE	<b>BOX</b>	10	<b>4410-000</b>
<b>32 (1¼")</b>	BLACK	<b>BOX</b>	10	<b>4410-010</b>

**TUBULAR DOOR STOP - SKIRTING BOARD MOUNTED**

SIZE INCHES MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
63 (2½")	SATIN ANODISED ALUMINIUM	<b>EASYFIX</b>	1	5	<b>4413-807</b>
63 (2½")	CHROME PLATED	<b>EASYFIX</b>	2	5	<b>4413-808</b>
63 (2½")	POLISHED BRASS	<b>EASYFIX</b>	2	5	<b>4413-809</b>

SIZE INCHES MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
63 (2½")	SATIN ANODISED ALUMINIUM	<b>BOX</b>	10	<b>4413-007</b>
63 (2½")	CHROME PLATED	<b>BOX</b>	5	<b>4413-008</b>
63 (2½")	POLISHED BRASS	<b>BOX</b>	5	<b>4413-009</b>

Decorative skirting board mounted doorstops to prevent door banging into wall.



**DOOR/GATE STOPS - PAIR**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
152 (6")	GREY	<b>EASYFIX</b>	2	5	<b>4206-863</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
152 (6")	GREY	<b>BOX</b>	5 PAIRS	<b>4206-003</b>

Pair of door and gate stops A simple but sure method of holding a door or gate open - simply kick up or down into position.



Complete with screws and rubber stopper.

**DOOR & CUPBOARD CATCHES**

Designs available for all sizes and types of door.

**BALES CATCHES**

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
16 (5/8")	NICKEL PLATED	<b>EASYFIX</b>	2	5	<b>4378-818</b>
19 (3/4")	NICKEL PLATED	<b>EASYFIX</b>	2	5	<b>4378-828</b>
16 (5/8")	ELECTRO BRASS	<b>EASYFIX</b>	2	5	<b>4378-819</b>
19 (3/4")	ELECTRO BRASS	<b>EASYFIX</b>	2	5	<b>4378-829</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
16 (5/8")	NICKEL PLATED	<b>BOX</b>	10	<b>4378-018</b>
19 (3/4")	NICKEL PLATED	<b>BOX</b>	10	<b>4378-028</b>
16 (5/8")	ELECTRO BRASS	<b>BOX</b>	10	<b>4378-019</b>
19 (3/4")	ELECTRO BRASS	<b>BOX</b>	10	<b>4378-029</b>

Heavier duty bale cupboard catches to be morticed into a door.



Cupboard catches for morticing into the door.

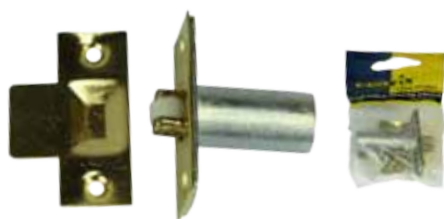


### DOUBLE BALL CATCH

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
42 (1 5/8")	SELF COLOUR	<b>EASYFIX</b>	2	5	<b>4379-841</b>
42 (1 5/8")	SATIN NICKEL PLATED	<b>EASYFIX</b>	2	5	<b>4379-847</b>
42 (1 5/8")	CHROME PLATED	<b>EASYFIX</b>	2	5	<b>4379-848</b>
51 (2")	SELF COLOUR	<b>EASYFIX</b>	2	5	<b>4379-851</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
42 (1 5/8")	SELF COLOUR	<b>BOX</b>	10	<b>4379-041</b>
42 (1 5/8")	SATIN NICKEL PLATED	<b>BOX</b>	10	<b>4379-047</b>
42 (1 5/8")	CHROME PLATED	<b>BOX</b>	10	<b>4379-048</b>
51 (2")	SELF COLOUR	<b>BOX</b>	10	<b>4379-051</b>

Soft feel door catches for morticing into doors.



### ADJUSTABLE ROLLER CATCH

FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>NICKEL PLATED</b>	<b>EASYFIX</b>	1	5	<b>4377-808</b>
<b>ELECTRO BRASS</b>	<b>EASYFIX</b>	1	5	<b>4377-809</b>

FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>NICKEL PLATED</b>	<b>BOX</b>	10	<b>4377-008</b>
<b>ELECTRO BRASS</b>	<b>BOX</b>	10	<b>4377-009</b>

Surface fixing roller cupboard catch.



### DOUBLE ROLLER CATCH

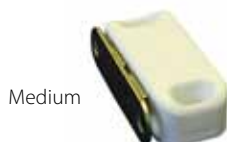
FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>BRIGHT ZINC PLATED</b>	<b>EASYFIX</b>	2	5	<b>4380-804</b>

FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>BRIGHT ZINC PLATED</b>	<b>BOX</b>	10	<b>4380-004</b>



Strong

Surface fixing magnetic cupboard catch.



Medium

### SURFACE FIXING MAGNETIC CATCH

PULL	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>MEDIUM</b>	<b>WHITE</b>	<b>EASYFIX</b>	2	5	<b>4382-840</b>
<b>STRONG</b>	<b>WHITE</b>	<b>EASYFIX</b>	2	2	<b>4382-860</b>



### GRIPPER CATCHES

FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>BRIGHT ZINC PLATED</b>	<b>EASYFIX</b>	2	10	<b>4383-800</b>

FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>BRIGHT ZINC PLATED</b>	<b>BOX</b>	10	<b>4383-100</b>

Push grip catches for cabinet doors.



### TURN BUTTONS

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>51 (2")</b>	BLACK	<b>EASYFIX</b>	2	5	<b>4226-803</b>
<b>51 (2")</b>	BRIGHT ZINC PLT	<b>EASYFIX</b>	2	5	<b>4226-804</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>38 (1½")</b>	BRIGHT ZINC PLT	<b>BOX</b>	100	<b>4226-154</b>
<b>38 (1½")</b>	BLACK	<b>BOX</b>	100	<b>4226-153</b>
<b>51 (2")</b>	BRIGHT ZINC PLT	<b>BOX</b>	50	<b>4226-204</b>
<b>51 (2")</b>	BLACK	<b>BOX</b>	100	<b>4226-203</b>
<b>63 (2½")</b>	BRIGHT ZINC PLT	<b>BOX</b>	100	<b>4226-254</b>

Handy turn buttons can be used to secure doors on rabbit hutches, shed and cupboards..



### WINDOW FURNITURE

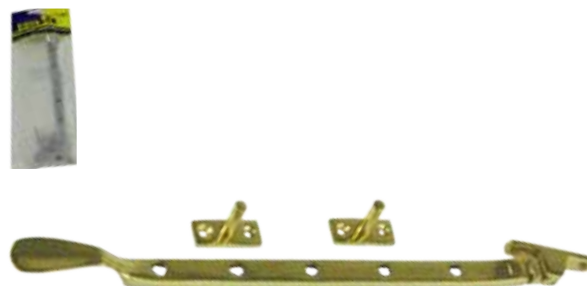
All brass products within this range are manufactured from a high quality brass mixture of 60% copper and 40% zinc – a far larger percentage of copper than that found in the majority of equivalent products available – giving a higher quality product.

### CASEMENT STAY

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
<b>254 (10")</b>	CHROME PLATED	<b>EASYFIX</b>	1	5	<b>4235-828</b>
<b>254 (10")</b>	ELECTRO BRASS	<b>EASYFIX</b>	1	5	<b>4235-829</b>

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BOX	ORDER CODE
<b>254 (10")</b>	CHROME PLATED	<b>BOX</b>	10	<b>4235-028</b>
<b>254 (10")</b>	ELECTRO BRASS	<b>BOX</b>	10	<b>4235-029</b>

Casement stay for securing wooden windows.



### NOTE

For Black Antique finish window stay see end of section.



Sash handles to lift and close sash windows.



### SASH HANDLES

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
150	CHROME PLATED	<b>EASYFIX</b>	2	5	<b>4299-808</b>
150	POLISHED BRASS	<b>EASYFIX</b>	2	5	<b>4299-809</b>

SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
150	CHROME PLATED	<b>BOX</b>	10	<b>4299-008</b>
150	POLISHED BRASS	<b>BOX</b>	10	<b>4299-009</b>

Finger lift for sash windows.



### SASH LIFT

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
50	POLISHED BRASS	<b>EASYFIX</b>	1	5	<b>4297-809</b>

SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
50	POLISHED BRASS	<b>BOX</b>	10	<b>4297-009</b>

For sash windows.



### QUADRANT SASH FASTENERS

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
73	CHROME PLATED	<b>EASYFIX</b>	1	5	<b>4029-808</b>
73	POLISHED BRASS	<b>EASYFIX</b>	1	5	<b>4029-809</b>

SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
73	CHROME PLATED	<b>BOX</b>	10	<b>4029-008</b>
73	POLISHED BRASS	<b>BOX</b>	10	<b>4029-009</b>

For windows.



### HEAVY DUTY • MORTICE & HOOK FASTENERS

SIZE MM (INCHES)	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
254 (10")	CHROME PLATED	<b>EASYFIX</b>	1	5	<b>4033-808</b>
254 (10")	POLISHED BRASS	<b>EASYFIX</b>	1	5	<b>4033-809</b>

**BRIGHTON SASH FASTENERS**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
59	CHROME PLATED	<b>EASYFIX</b>	1	5	<b>4031-808</b>
59	POLISHED BRASS	<b>EASYFIX</b>	1	5	<b>4031-809</b>

SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
59	CHROME PLATED	<b>BOX</b>	10	<b>4031-008</b>
59	POLISHED BRASS	<b>BOX</b>	10	<b>4031-009</b>

Traditional fastener for sash windows, suitable for single-glazed window. Designed to pull the meeting rails together



**FITCH SASH FASTENERS**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
59	CHROME PLATED	<b>EASYFIX</b>	1	5	<b>4030-808</b>
59	POLISHED BRASS	<b>EASYFIX</b>	1	5	<b>4030-809</b>

SIZE MM	FINISH	PACKED	UNITS PER BOX	ORDER CODE
59	CHROME PLATED	<b>BOX</b>	10	<b>4030-008</b>
59	POLISHED BRASS	<b>BOX</b>	10	<b>4030-009</b>

Traditional fastener for sash windows. Designed to pull, lift and align the meeting rails together



**BLACK ANTIQUE**

The comprehensive range of Black Antique ironmongery combines high quality products in stylish packaging under the 'Easyfix' banner. This means that the Black Antique range come complete with fixings and are easy to install.



**FLEUR DE LYS • LEVER LOCK SET**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
152 x 52	BLACK ANTIQUE	<b>EASYFIX</b>	1	5	<b>4001-805</b>

For residential door security.



**WESSEX SUITE • LEVER LOCK SET**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
152 X 52	BLACK ANTIQUE	<b>EASYFIX</b>	1	5	<b>4002-805</b>

For residential door security.



**FLEUR DE LYS • HANDLE PULL**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
179	BLACK ANTIQUE	<b>EASYFIX</b>	1	5	<b>4009-805</b>

For residential doors.





For residential doors.



**WESSEX SUITE • HANDLE SET**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
110	BLACK ANTIQUE	EASYFIX	1	5	4002-815



Decorative lion head for residential doors.



**LION HEAD • RING DOOR KNOCKER**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
156	BLACK ANTIQUE	EASYFIX	1	5	4003-805



Decorative knocker for residential doors.



**FLEUR DE LYS • RING DOOR KNOCKER**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
132	BLACK ANTIQUE	EASYFIX	1	5	4004-805



Decorative door chain for residential doors.



**DOOR CHAIN**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
179 X 83	BLACK ANTIQUE	EASYFIX	1	5	4014-805



Decorative bell push for residential doors.



**FLEUR DE LYS • BELL PUSH**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
127 X 32	BLACK ANTIQUE	EASYFIX	1	5	4015-805



Decorative studs for residential doors.  
Set of 6 studs per wallet.



**DOOR STUDS**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
20 X 20	BLACK ANTIQUE	EASYFIX	1	5	4016-805



**CENTRE OCTAGONAL DOOR KNOB**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
63	BLACK ANTIQUE	<b>EASYFIX</b>	1	5	<b>4005-805</b>

Decorative knobs for residential doors.



**MORTICE • DOOR KNOB SET**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
63	BLACK ANTIQUE	<b>EASYFIX</b>	1	5	<b>4006-805</b>

Decorative knobs for residential doors.



**FLEUR DE LYS • COVERED CYLINDER PULL**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
122 x 55	BLACK ANTIQUE	<b>EASYFIX</b>	1 SET	5	<b>4007-805</b>

Designed to house locks on residential doors.



**OPEN ESCUTCHEON**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
80 x 26	BLACK ANTIQUE	<b>EASYFIX</b>	2	5	<b>4008-815</b>

Designed to house locks on residential doors.



**COVERED ESCUTCHEON**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
57 X 28	BLACK ANTIQUE	<b>EASYFIX</b>	2	5	<b>4008-805</b>

Designed to house locks on residential doors.



**UNEQUAL HINGES • DECORATIVE**

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
80 x 26	BLACK ANTIQUE	<b>EASYFIX</b>	1 PAIR	5	<b>4010-805</b>

Decorative hinges and hinge fronts for residential doors.



**NOTE**

For our Black Antique door and gate hinges and catches please visit the Gate Fittings section.

Plain but stylish letter plate for external doors.



PLAIN LETTER PLATE

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
254 x 76	BLACK ANTIQUE	EASYFIX	1	5	4013-815

Decorative Fleur de Lys letter plate for external doors.



FLEUR DE LYS LETTER PLATE

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
400 x 95	BLACK ANTIQUE	EASYFIX	1	5	4013-805

Decorative numerals fixed to display house numbers.



NUMBERS

DESC.	SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
Nº-01	76	BLACK ANTIQUE	EASYFIX	1	5	4011-815
Nº-02	76	BLACK ANTIQUE	EASYFIX	1	5	4011-825
Nº-03	76	BLACK ANTIQUE	EASYFIX	1	5	4011-835
Nº-04	76	BLACK ANTIQUE	EASYFIX	1	5	4011-845
Nº-05	76	BLACK ANTIQUE	EASYFIX	1	5	4011-855
Nº-06	76	BLACK ANTIQUE	EASYFIX	1	5	4011-865
Nº-07	76	BLACK ANTIQUE	EASYFIX	1	5	4011-875
Nº-08	76	BLACK ANTIQUE	EASYFIX	1	5	4011-885
Nº-09	76	BLACK ANTIQUE	EASYFIX	1	5	4011-895
Nº-0	76	BLACK ANTIQUE	EASYFIX	1	5	4011-805

Decorative heavy duty hat and coat hook.



HEAVY HAT & COAT HOOK

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
133	BLACK ANTIQUE	EASYFIX	1	5	4012-805

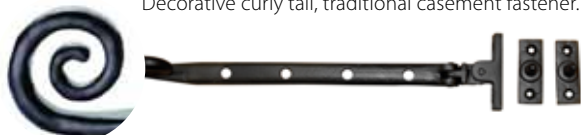
Decorative heavy duty robe hook.



HEAVY ROBE HOOK

SIZE MM	FINISH	PACKED	UNITS PER BAG	BAGS PER BOX	ORDER CODE
55	BLACK ANTIQUE	EASYFIX	1	5	4012-815

Decorative curly tail, traditional casement fastener.



CURLY TAIL CASEMENT FASTENER

SIZE INCHES MM	FINISH	PACKED	UNITS PER BAG	UNITS PER BOX	ORDER CODE
254 (10")	BLACK	EASYFIX	1	5	4021-805

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- Quick Repair Links	114	- Ratchet Continuous Loop	132	<b>"U" Brackets, Heel Clip Only</b>	17	<b>Wire Fencing:</b>	
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# Trading Terms

## DELIVERY

All orders delivered to UK mainland under £150 in gross value will be surcharged £6 lump sum plus postage & packing (where applicable). No allowance for collection. All deliveries to the Scottish Islands will be to the nearest UK mainland port only.

Carriage surcharges apply on non-UK mainland deliveries on consignments of under £1000 value as follows:

- To Dublin and Belfast 7.5%.
- To the rest of Eire, the rest of Northern Ireland, The Isle of Man and the Channel Islands 15%.
- Orders over £1000 will be carriage paid (including customs clearance charges).

Galvanized buckets and bins – we reserve the right to levy carriage surcharges in exceptional circumstances for shipment other than UK mainland.

Drums supplied for shipment of chains etc will be charged at £6.30 each plus V.A.T.

Restocking charges will apply on all goods returned.

## CREDIT TERMS

Strictly 30 Days

## PRICES

**All prices exclude V.A.T.**

Prices and product specifications are subject to alteration without notice.

In the event that the economic conditions deteriorate at an unforeseen rate not anticipated in this catalogue, we reserve the right to impose a temporary surcharge on all goods dispatched.

## MERCHANDISERS

All merchandisers and point of sale material (including display stands) are supplied on a free of charge 'on loan' basis and unless otherwise agreed in writing, shall be used to display only product supplied by Eliza Tinsley Ltd.

## SPECIFICATIONS

Eliza Tinsley manufacture and supply similar products or patterns for different markets. In order to maintain product availability we reserve the right to supply a substitute product of similar specification and quality with our assurance that it will be directly interchangeable with our catalogue item. We ask you to accept the minor specification changes with our assurance that substitute products will be directly interchangeable with the catalogue item and will perform the same functions.

Please note ALL sizes and dimensions shown in this catalogue are accurate to within normal trade tolerances. Certain items and dimensions have been changed to the nearest metric equivalent size where necessary. Tested product is supplied to order.

## CUSTOMER SERVICE

**Our customer service department is open between 8.15am – 5.00pm.**

**WE AIM TO DESPATCH EVERY ORDER WITHIN 48 HOURS OF RECEIPT OF OFFICIAL ORDER.**

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*Errors & Omissions Excepted.*

# TERMS & CONDITIONS OF SALE

## 1. Interpretation

### 1.1 In these conditions

**Buyer** means the person, firm or company entering into the Contract to purchase the Goods from the Seller;

**Conditions** means the standard terms and conditions of sale set out in this document and (unless the context otherwise requires) includes any special terms and conditions agreed in Writing between the Buyer and the Seller;

**Contract** means the contract for the purchase and sale of the Goods;

**Goods** means the goods (including any installment of the Goods or any parts for them) which the Seller is to supply in accordance with these Conditions;

**Seller** means Eliza Tinsley Limited;

**Writing** includes facsimile transmission and comparable means of communication.

1.2 Any reference in these Conditions to any provision of a statute shall be construed as a reference to that provision as amended, re-enacted or extended at the relevant time.

1.3 The headings in these Conditions are for convenience only and shall not affect their interpretation.

## 2. Basis Of The Sale

2.1 The Seller shall sell and the Buyer shall purchase the Goods in accordance with any written quotation of the Seller which is accepted by the Buyer, or any written order of the Buyer which is accepted by the Seller, subject in either case to these Conditions, which shall govern the Contract to the exclusion of any other terms and conditions subject to which any such quotation is accepted or purported to be accepted, or any such order is made or purported to be made by the Buyer.

2.2 The Seller's employees or agents are not authorised to make any representations concerning the Goods unless confirmed by the Seller in Writing. In entering into the Contract the Buyer acknowledges that it does not rely on, and waives any claim for breach of any such representations which are not so confirmed unless any such representations were made fraudulently.

2.3 Any advice or recommendations given by the Seller or its employees or agents to the Buyer or its employees or agents as to the storage application or use of the Goods which is not confirmed in Writing by the Seller is followed or acted upon entirely at the Buyer's own risk, and accordingly the Seller shall not be liable for any such advice or recommendation which is not so confirmed, unless such advice or recommendation was made fraudulently.

2.4 Any typographical, clerical or other error or other error or omission in any sales literature, quotation, price list, acceptance of offer, invoice or other document or information issued by the Seller shall be subject to correction without any liability on the part of the Seller.

## 3. Orders And Specifications

3.1 No order submitted by the Buyer shall be accepted or deemed to be accepted by the Seller unless and until confirmed in Writing by the Seller's authorised representative.

3.2 The Buyer shall be responsible to the Seller for ensuring the accuracy of the terms of any order (including any applicable specification) submitted by the Buyer and for giving the Seller any necessary information relating to the Goods within a sufficient time to enable the Seller to perform the Contract in accordance with its terms.

3.3 The quantity, quality and description of and any specification for the Goods shall be those set out in the Seller's quotation (if accepted by the Buyer) or the Buyer's order (if accepted by the Seller).

3.4 If the Goods are to be manufactured or any process is to be applied to the Goods by the Seller in accordance with a specification submitted by the Buyer, the Buyer shall indemnify the Seller against all loss, damages, costs and expenses awarded against or incurred by the Seller in connection with or paid or agreed to be paid by the Seller in settlement of any claim for infringement of any patent, copyright, design, trade mark or other industrial or intellectual property rights of any other person which results from the Seller's use of the Buyer's specification.

3.5 The Seller reserves the right to make any changes in the specification of the Goods which are required to conform with any applicable safety or other statutory or EC requirements or, where the Goods are to be supplied to the Seller's specification, which

do not materially affect their quality or performance.

3.6 No order which has been accepted by the Seller may be cancelled by the Buyer except with the agreement in Writing of the Seller and on terms that the Buyer shall indemnify the Seller in full against all loss (including loss of profit), costs (including the cost of all labour and materials used) damages, charges and expenses incurred by the Seller as a result of cancellation.

## 4. Price Of The Goods

4.1 The price of the Goods shall be the Seller's quoted price, or where no price has been quoted or a quoted price is no longer valid, the price listed in the Seller's published price list current at the date of acceptance of the order. Where the Goods are supplied for export from the United Kingdom, the Seller's published export price list shall apply in the absence of a price quoted by the Seller. All prices quoted are valid for 30 days or until earlier acceptance by the Buyer, after which time they may be altered by the Seller without giving notice to the Buyer.

4.2 The Seller reserves the right, by giving notice to the Buyer at any time before delivery, to increase the price of the Goods to reflect any increase in the cost to the Seller which is due to any factor beyond the control of the Seller (such as, without limitation, any foreign exchange fluctuation, currency regulation, alteration of duties, increase in the costs of labour, materials or other costs of manufacture), any change in delivery dates, quantities or specifications for the Goods which is requested by the Buyer, or any delay caused by any instructions of the Buyer or failure of the Buyer to give the Seller adequate information or instructions.

4.3 Except as otherwise stated under the terms of any quotation or in any price list of the Seller and unless otherwise agreed in Writing between the Buyer and the Seller, all prices are given by the Seller on an ex works basis, and where the Seller agrees to deliver the Goods otherwise than at the Seller's premises, the Buyer shall be liable to pay the Seller's charges for transport, packaging and insurance.

4.4 The price is exclusive of any applicable value added tax, which the Buyer shall be additionally liable to pay to the Seller.

4.5 The cost of pallets and returnable containers will be charged to the Buyer in addition to the price of the Goods, but full credit will be given to the Buyer provided they are returned undamaged to the Seller before the due payment date.

## 5. Terms Of Payment

5.1 Subject to any special terms agreed in Writing between the Buyer and the Seller, the Seller shall be entitled to invoice the Buyer for the price of the Goods on or at any time after delivery of the Goods, unless the Goods are to be collected by the Buyer or the Buyer wrongfully fails to take delivery of the Goods, in which event the Seller shall be entitled to invoice the Buyer for the price at any time after the Seller has notified the Buyer that the Goods are ready for collection or, as the case may be, the Seller has tendered delivery of the Goods.

5.2 The Buyer shall pay the price of the Goods (less any discount to which the Buyer is entitled, but without any other deduction) within 30 days of the date of the Seller's invoice and the Seller shall be entitled to recover the price, notwithstanding that delivery may not have taken place and the property in the Goods has not passed to the Buyer. The time of payment of the price shall be of the essence of the Contract. Receipts for payment will be issued only upon request.

5.3 If the Buyer fails to make any payment on the due date then, without prejudice to any other right or remedy available to the Seller, the Seller shall be entitled to:

5.3.1 Suspend all or any further deliveries to the Buyer made under that or any other contract with the Buyer and in such event the Buyer shall not be released from its obligations to the Seller under that or any other contract or cancel the Contract or any other contract with the Buyer and to claim damages from the Buyer for breach of contract;

5.3.2 Appropriate any payment made by the Buyer to such of the Goods (or the Goods supplied under any other contract between the Buyer and the Seller) as the Seller may think fit (not withstanding any purported appropriation by the Buyer).

5.4 The Seller may without notice set off any sums from time to time owed to the Buyer in or towards the satisfaction of all and any liabilities of the Buyer to the Seller whether or not under this Contract.

## 6. Delivery

6.1 Delivery of the Goods shall be made by the Buyer collecting the Goods at the Seller's premises at any time after the Seller has notified the Buyer that the Goods are ready for collection or, if

some other place for delivery is agreed by the Seller, by the Seller delivering the Goods to that place.

6.2 Any dates quoted for delivery of the Goods are approximate only and the Seller shall not be liable for any delay in delivery of the Goods howsoever caused. Time for delivery shall not be of the essence unless previously agreed by the Seller in Writing. The Goods may be delivered by the Seller in advance of the quoted delivery date upon giving reasonable notice to the Buyer.

6.3 Where delivery of the Goods is to be made by the Seller in bulk, the Seller reserves the right to deliver up to 10 per cent more or 10 per cent less than the quantity ordered without any adjustment in the price, and the quantity so delivered shall be deemed to be the quantity ordered.

6.4 Where the Goods are to be delivered in instalments, each delivery shall constitute a separate contract and failure by the Seller to deliver any one or more of the instalments in accordance with these Conditions or any claim by the Buyer in respect of any one or more instalments shall not entitle the Buyer to treat the Contract as a whole as repudiated.

6.5 If the Seller fails to deliver the Goods (or any instalment) for any reason other than any cause beyond the Seller's reasonable control or the Buyer's fault, and the Seller is accordingly liable to the Buyer, the Seller's liability shall be limited to the excess, if any, of the cost to the Buyer (in the cheapest available market) of similar goods to replace those not delivered over the price of the Goods.

6.6 If the Buyer fails to take delivery of the Goods or fails to give the Seller adequate delivery instructions at the time stated for delivery (otherwise than by reason of any cause beyond the Buyer's reasonable control or by reason of the Seller's fault) the, without prejudice to any other right or remedy available to the Seller, the Seller may:

6.6.1 Store the Goods until actual delivery and charge the Buyer for the reasonable cost of storage, including insurance; or

6.6.2 Sell the Goods at the best price readily obtainable and, after deducting all reasonable storage and selling expenses, account to the Buyer for the excess over the price under the contract or charge the Buyer for any shortfall below the price under the contract.

## 7. Risk and property

7.1 Risk of damage to or loss of the Goods shall pass to the Buyer:

7.1.1 In the case of Goods to be delivered at the Seller's premises, at the time when the Seller notifies the Buyer that the Goods are available for collection; or

7.1.2 In the case of Goods to be delivered otherwise than at the Seller's premises, at the time of delivery or, if the Buyer wrongfully fails to take delivery of the Goods, the time when the Seller has tendered delivery of the Goods.

7.2 Notwithstanding delivery and the passing of risk in the Goods, or any other provision of these Conditions, the property in the Goods shall not pass to the Buyer until the Seller has received in cash or cleared funds payment in full of the price of the Goods and all other goods sold or agreed to be sold by the Seller to the Buyer under any other contract.

7.3 Until such time as the property in the Goods passes to the Buyer, the Buyer shall hold the Goods as the Seller's agent or bailee, and shall keep the Goods separate from those of the Buyer and third parties and properly stored, protected and insured and identified as the Seller's property. Until that time the Buyer shall be entitled to resell or use the Goods in the ordinary course of its business, but shall have a fiduciary duty to the Seller to account for the proceeds of sale or otherwise of the Goods, whether tangible or intangible, including insurance proceeds, and shall keep all such proceeds separate from any monies or property of the Buyer and third parties and, in the case of tangible proceeds, properly stored, protected and insured.

7.4 Until such time as the property in the Goods passes to the Buyer (and provided the Goods are still in existence and have not been re-sold), the Seller shall be entitled at any time to require the Buyer to deliver up the Goods to the Seller and, if the Buyer fails to do so forthwith, to enter upon any premises of the Buyer or any third party where the Goods are stored and repossess the Goods and for that purpose the Buyer hereby authorises and licences the Seller, its officers, employees and agents and to enter upon any land or building upon which the Goods are situated to recover these Goods.

7.5 The Buyer shall not be entitled to or in any way charge by way of security for any indebtedness any of the Goods which remain the property of the Seller, but if the Buyer does so all moneys owing by the Buyer to the Seller shall, without prejudice to any other right or remedy of the Seller, forthwith become due and payable.



## 8. Warranties And Liabilities

8.1 Subject to the Conditions set out below, the Seller warrants that the Goods will correspond with their specification at the time of delivery and will be free from defects in material and workmanship for a period of 12 months from the date of their initial use of 12 months from delivery, whichever is the first to expire.

8.2 The above warranty is given by the Seller subject to the following conditions:

8.2.1 The Seller shall be under no liability in respect of any defect in the Goods arising from any drawing, design or specification supplied by the Buyer;

8.2.2 The Seller shall be under no liability in respect of any defect arising from fair wear and tear, wilful damage, negligence, abnormal working conditions, failure to follow the Seller's instructions (whether oral or in writing), misuse or alteration or repair of the Goods without the Seller's approval;

8.2.3 If the total price for the Goods has not been paid by the due date for payment, the Seller shall be under no liability under the above warranty, or any other warranty, condition or guarantee until the total price for the Goods has been paid;

8.2.4 The above warranty does not extend to parts, materials or equipment not manufactured by the Seller, in respect of which the Buyer shall only be entitled to the benefit of any such warranty or guarantee as is given by the manufacturer to the Seller.

8.3 Subject as expressly provided in these Conditions, and except where the Goods are sold to a person dealing as a consumer (within the meaning of the Unfair Contract Terms Act 1977), all warranties, conditions or other terms implied by statute or common law are excluded to the fullest extent permitted by law.

8.4 Where the Goods are sold under a consumer transaction (as defined by the Consumer Transactions (Restrictions on Statements) Order 1976) the statutory rights of the Buyer are not affected by these Conditions.

8.5 Any claim by the Buyer which is based on any defect in the quality or conditions of the Goods or their failure to correspond with specification shall, whether or not delivery is refused by the Buyer, be notified to the Seller within 7 days from the date of delivery or, where the defect or failure was not apparent on reasonable inspection, within a reasonable time after discovery of the defect or failure. If delivery is not refused, and the Buyer does not notify the Seller in accordance with this Condition, the Buyer shall not be entitled to reject the Goods and the Seller shall have no liability for such defect or failure, and the Buyer shall be bound to pay the price as if the Goods had been delivered in accordance with the Contract.

8.6 Where any valid claim in respect of any of the Goods which is based on any defect in the quality or condition of the Goods or their failure to meet specification is notified to the Seller in accordance with these Conditions, the Seller shall be entitled to replace the Goods (or the part in question) free of charge or, at the Seller's sole discretion, refund to the Buyer the price of the Goods (or a proportionate part of the price) but the Seller shall have no further liability to the Buyer.

8.7 Except in respect of fraudulent misrepresentation by the Seller, or death or personal injury caused by the Seller's negligence, the Seller shall not be liable to the Buyer by reason of any representation, or any implied warranty, condition or other term, or any duty at common law, or under the express terms of the Contract, for any consequential loss or damage (whether for loss of profit or otherwise), costs, expenses or other claims for compensation whatsoever (whether caused by the negligence of the Seller, its employees or agents or otherwise) which arise out of or in connection with the supply of the Goods or their use or resale by the Buyer and the entire liability of the Seller under or in connection with the Contract shall not exceed the price of the Goods, except as expressly provided in these Conditions.

8.8 The Seller shall not be liable to the Buyer or be deemed to be in breach of the Contract by reason of any delay in performing, or any failure to perform, any of the Seller's obligations in relation to the Goods, if the delay or failure was due to any cause beyond the Seller's reasonable control. Without prejudice to the generality of the foregoing, the following shall be regarded as causes beyond the Seller's reasonable control:

8.8.1 Act of God, explosion, flood, tempest, fire or accident;

8.8.2 War or threat of war, sabotage, insurrection, civil disturbance or requisition;

8.8.3 Acts, restrictions, regulations, bye-laws, prohibitions or measures of any kind on the part of any governmental, parliamentary or local authority;

8.8.4 Import or export regulations or embargoes;

8.8.5 Strikes, lock-outs or other industrial actions or trade disputes (whether involving employees of the Seller or of a third party);

8.8.6 Difficulties in obtaining raw materials, labour, fuel, parts or machinery;

8.8.7 Power failure or breakdown in machinery.

## 9. Intellectual Property Rights

9.1 If any claim is made against the Buyer that the Goods infringe or that their use or resale infringes the patent, copyright, design, trade mark or other industrial or intellectual property rights of any other person, then unless the claim arises from the use of any drawing, design or specification supplied by the Buyer, the Seller shall accept liability to the Buyer for all loss, damages, costs and expenses awarded against or incurred by the Buyer in connection with the claim, or paid or agreed to be paid by the Buyer in settlement of the claim, provided that:

9.1.1 The Seller is given full control of any proceedings or negotiations in connection with any such claim;

9.1.2 The Buyer shall give the Seller all reasonable assistance for the purpose of any such proceedings or negotiations;

9.1.3 Except pursuant to a final award, the Buyer shall not pay or accept any such claim, or compromise any such proceedings without the consent of the Seller (which shall not be unreasonably withheld);

9.1.4 The Buyer shall do nothing which would or might vitiate any policy or insurance or insurance cover which the Buyer may have in relation to such infringement, and this condition shall not apply to the extent that the Buyer recovers any sums under any such policy or cover (which the Buyer shall use its best endeavours to do);

9.1.5 The Seller shall be entitled to the benefit of, and the Buyer shall accordingly account to the Seller for, all damages and costs, if any, awarded in favour of the Buyer which are payable by, or agreed with the consent of the Buyer (which consent shall not be unreasonably withheld) to be paid by, any other party in respect of any such claim; and

9.1.6 Without prejudice to any duty of the Buyer at common law, the Seller shall be entitled to require the Buyer to take such steps as the Seller may reasonably require to mitigate or reduce any such loss, damages, costs or expenses for which the Seller is liable to account to the Buyer under this condition.

## 10. Insolvency Of Buyer

10.1 This clause applies if:

10.1.1 The Buyer makes any voluntary arrangement with its creditors or becomes subject to an administration order (or being an individual or firm) becomes bankrupt or (being a company) goes into liquidation, otherwise than for the purpose of amalgamation or reconstruction; or

10.1.2 An encumbrancer takes possession, or a receivers is appointed, of the Buyer's undertaking or any of its property or assets; or

10.1.3 The Buyer ceases, or threatens to cease, to carry on business; or

10.1.4 The Seller reasonably apprehends that any of the events mentioned above is about to occur in relation to the Buyer and notifies the Buyer accordingly.

10.2 If this clause applies then, without prejudice to any other right or remedy available to the Seller, the Seller shall be entitled to cancel the Contract or suspend any further deliveries under the Contract without any liability to the Buyer, and if the Goods have been delivered, but not paid for, the price shall become immediately due and payable notwithstanding any previous agreement or arrangement to the contrary.

## 11. Export Terms

11.1 In these Conditions 'Incoterms' means the international rules for the interpretation of trade terms of the International Chamber of Commerce as in force at the date when the Contract is made. Unless the context otherwise requires, any term or expression which is defined in or given a particular meaning by the provisions of Incoterms shall have the same meaning in these Conditions, but if there is any conflict between the provisions of Incoterms and these Conditions, the latter shall prevail.

11.2 Where the Goods are supplied for export from the United Kingdom, the provisions of this clause 11 shall (subject to any special terms agreed in Writing between the Buyer and the Seller) apply notwithstanding any other provisions of these Conditions.

11.3 The Buyer shall be responsible for complying with any legislation or regulations governing the importation of the goods into the country of destination and for the payment of any duties thereon.

11.4 Unless otherwise agreed in Writing between the Buyer and the Seller, the Goods shall be delivered FOB the air or sea port of shipment and the Seller shall be under no obligation to give notice under section 32(3) of the Sale of Goods Act 1979.

11.5 The Buyer shall be responsible for arranging for testing and inspection of the Goods at the Seller's premises before shipment. The Seller shall have no liability for any claim in respect of any defect in the Goods which would be apparent on inspection and which is made after shipment, or in respect of any damage during transit.

11.6 Payment of all amounts due to the Seller shall be made by irrevocable letter of credit opened by the Buyer in favour of the Seller and confirmed by the Seller's Bank in the United Kingdom, or, if the Seller has agreed in writing on or before acceptance of the Buyer's order to waive this requirement, by acceptance by the Buyer and delivery to the Seller of a bill of exchange drawn on the Buyer payable 60 days after sight to the order of the Seller at such branch of Barclays Bank in England as may be specified on the bill of exchange.

## 12. General

12.1 Neither the Buyer nor the Seller shall be entitled to assign the whole or any part of its rights and/or obligations under the Contract without the prior written consent of the other.

12.2 Any notice required or permitted to be given by either party to the other under these Conditions shall be in Writing addressed to that other party at its registered office or principal place of business or such other address as may at the relevant time have been notified pursuant to this provision to the party giving the notice. A notice shall be deemed to have been received, in the case of a facsimile, upon transmission and, in the case of a letter, forty-eight hours after posting. In proving service by letter, it shall be sufficient to show that the envelope containing the notice was properly addressed and stamped and duly posted.

12.3 No waiver by the Seller of any breach of the Contract by the Buyer shall be considered as a waiver of any subsequent breach of the same or any other provision.

12.4 If any provision of these Conditions is held by any competent authority to be invalid or unenforceable in whole or in part the validity of the other provisions of these Conditions and the remainder of the provision in question shall not be affected thereby unless such provision goes to the root of the Contract.

12.5 The Conditions shall constitute the entire agreement in relation to the sale of the Goods and no modification or waiver thereof shall be valid unless made in Writing expressly for the purpose and signed by an authorised officer of the Seller and of the Buyer.

12.6 None of the rights granted under the Contract or these conditions is intended to be enforceable by virtue of the contracts (Rights of Third Parties) Act 1999 by any person not a party to it.

12.7 The Contract shall be governed by the laws of England and the Buyer agrees to submit to the non-exclusive jurisdiction of the English courts.



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