



SUPPLIER OF

**FIXINGS, FASTENERS,
SEALANTS, RESINS, ANCHORS,
DIAMOND PRODUCTS,
ABRASIVES, HAND TOOLS,
POWER TOOLS & ACCESSORIES**



**BUILDERS METAL WORK,
WALL TIES & PPE.**

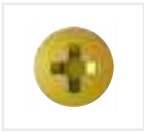
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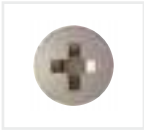


RECESS STYLES



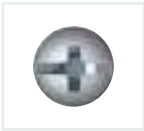
POZI / CROSS RECESS

Standard recess for woodscrews, chipboard screws etc.



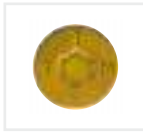
PHILLIPS RECESS

Standard recess for self-drilling, drywall and window screws.



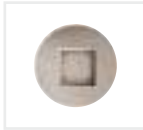
COMBI RECESS

A combination of a traditional slotted recess with a more common pozi recess.



TIM DRIVE RECESS

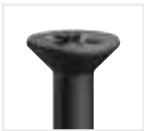
High performance recess on TIMco Multi-Fix and Velocity screws.



SQUARE RECESS / ROBERTSON DRIVE

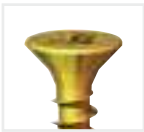
Recess on square drive pan self-drilling screws.

HEAD TYPES



COUNTERSUNK HEAD

Designed for countersinking into timber for a flush or recessed finish. May have ribs to assist countersinking.



DOUBLE COUNTERSUNK

Improved design on the countersunk head to give additional head strength and assist countersinking.



DOUBLE COUNTERSUNK WITH RIBS

Ribs under head to assist with countersinking.



SHALLOW PAN COUNTERSUNK

A special head design to assist with clamping and countersinking.



BUGLE HEAD

A curved surface under the head to prevent damage or tearing to the plasterboard paper.



PAN / ROUND HEAD

Head with a flat underside. Designed for application fixing against metal surfaces.



WAFER / FLANGE HEAD

Low profile head with a flat underside for applications where a large clamping area and an unobtrusive head is required.



HEXAGON HEAD

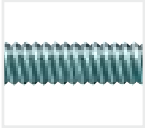
Positive drive Hex Head with an integral washer to increase clamping effectiveness.

THREAD TYPES



COARSE THREAD (up to 16 TPI)

Also known as spaced threads, they are normally used for all timber applications.



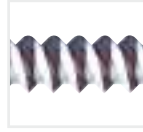
FINE THREAD (over 16 TPI)

Also known as metric threads, they are only used in steel applications. Fine threads are for use with thicker steels. (5 - 12mm thickness).



SELF TAPPING THREAD

A common thread design mainly used in steel applications. (1-5mm)



TWIN THREAD

Also known as twin lead threads, they are designed to give a fast insertion time in soft material.



HI-LO THREAD

Used in soft timbers, plastics and into thin sheet sections. Hi-Lo threads have superior holding power compared to a low TPI coarse thread in these types of material.

POINT STYLES



NEEDLE / GIMLET AND SUPER SHARP POINT (SS)

Designed for piercing timber, MDF, plastic and light gauge metal up to 0.6mm without pre-drilling.



AB POINT

For use in pre-drilled sheet material applications.



B POINT

For use in pre-drilled shallow holes.



SELF DRILL POINT

For drilling into metals without the need for pre-drilling.



C2 SLASH

Twin cut for rapid "pick up" and reduced splitting.



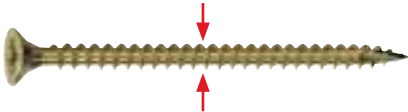
TYPE 17 POINT

Also known as slash point, they are used for fixing timber without the need to pre-drill. The cutting edge helps reduce splitting of the timber.



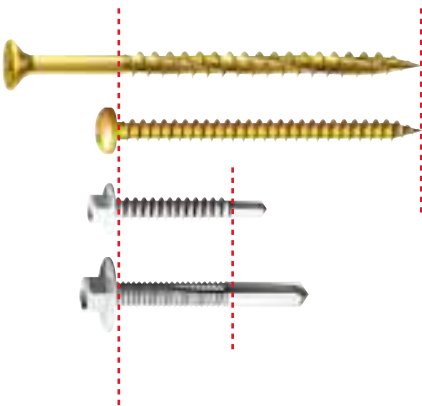
GAUGE

The gauge of the screw is determined by the size of the outside thread diameter.



Gauge	Metric (mm)
0g	1.5
1g	1.9
2g	2.25
3g	2.5
4g	3.0
5g	3.3
6g	3.5
7g	3.9
8g	4.2
9g	4.5
10g	4.8
12g	5.5
13g	6.1
14g	6.3
15g	6.5
16g	6.8
18g	7.5
20g	8.1
24g	9.4

THREAD LENGTH



MEASURING LENGTH

Fasteners with the following head types are measured from the underside of the head to the point of the screw:



PAN / ROUND



WAFER / FLANGE



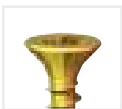
HEXAGON



Fasteners with the following head types are measured from the top of the countersunk to the point of the screw:



COUNTERSUNK



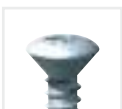
DOUBLE CS



DCS WITH RIBS



BUGLE

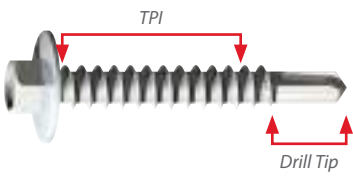


RAISED HEAD



TPI - THREADS PER INCH

The TPI is the number of thread crests that can be counted within 1" (25.4mm)



Listed beside the common imperial sizes are the metric equivalents. Also listed are common 'even' approximate metric equivalents in brackets.

Imperial (inch)	Metric (mm)
1/64"	0.40
1/32"	0.79
3/64"	1.19
1/16"	1.59
5/64"	1.98
3/32"	2.38
7/64"	2.78
1/8"	3.17 (3.0)
9/64"	3.5
5/32"	3.97 (4.0)
11/64"	4.5
3/16"	4.76 (5.0)
13/64"	5.16
7/32"	5.5
15/64"	5.95
1/4"	6.35 (6.0)
17/64"	6.75
9/32"	7.14
19/64"	7.54
5/16"	7.94 (8.0)
21/64"	8.33
11/32"	8.73
23/64"	9.13
3/8"	9.52 (10.0)
25/64"	9.92
13/32"	10.32
27/64"	10.72
7/16"	11.11
29/64"	11.51
15/32"	11.91
31/64"	12.30
1/2"	12.70 (13.0)
17/32"	13.49
35/64"	13.89
9/16"	14.29 (14.0)
37/64"	14.68
19/32"	15.08
39/64"	15.48
5/8"	15.88 (16.0)
41/64"	16.27
21/32"	16.67
43/64"	17.06
11/16"	17.46
45/64"	17.86
23/32"	18.26
47/64"	18.65
3/4"	19.05 (19.0)
49/64"	19.45
25/32"	19.84
51/64"	20.24

Imperial (inch)	Metric (mm)
13/16"	20.64
53/64"	21.03
27/32"	21.43
55/64"	21.83
7/8"	22.23 (22.0)
57/64"	22.62
29/32"	23.02
59/64"	23.42
15/16"	23.81
61/64"	24.21
31/32"	24.61
63/64"	25.00
1"	25.40 (25.0)
1-1/16"	26.99
1-3/32"	27.78
1-1/8"	28.58 (28.0)
1-5/32"	29.37
1-3/16"	30.16 (30.0)
1-7/32"	30.96
1-1/4"	31.75 (32.0)
1-1/2"	38.10 (38.0)
1-3/4"	45.45 (45.0)
2"	50.80 (50.0)
2-1/4"	57.15 (57.0)
2-1/2"	63.50 (65.0)
2-3/4"	69.85 (70.0)
3"	76.20 (75.0)
3-1/4"	82.55 (82.0)
3-1/2"	88.90 (90.0)
3-3/4"	95.25 (95.0)
4"	101.60 (100)
4-1/2"	114.30 (115)
5"	127.00 (125)
5-1/2"	139.70 (140)
6"	152.40 (150)
6-1/2"	165.10 (165)
7"	177.80 (175)
7-1/2"	190.50 (190)
8"	203.20 (200)
8-1/2"	215.90 (215)
9"	228.60 (230)
9-1/2"	241.30 (240)
10"	254.00 (250/255)
11"	279.40 (280)
12"	304.80 (305)
13"	330.20 (330)
14"	335.60 (350/355)
15"	381.00 (380)
16"	406.40 (400/405)
18"	457.20 (455/460)

PLATING & FINISH GUIDE

Yellow (CR6) - Zinc electrolytic plating and yellow passivated after treatment for enhanced corrosion.

Zinc (CR3) - A bright Zinc electrolytic plating with a clear toxin free finish. Complies with restrictions of hazardous substances in electrical/electronic equipment (ROHS) directive (2002/95/EC).

Zinc (CR6) - A bright zinc electrolytic plating.

Black Pass. - A zinc electrolytic plating with a black passivation after treatment to enhance corrosion resistance.

Black Phos. - An immersed black phosphate plating for corrosion resistance and lubrication.

Nickel - An electroplated, high lustre, corrosion resistant finish.

Exterior - A superior organic finish which is environmentally friendly and offers an excellent resistance to corrosion in outdoor applications.

A2/Aust. SS - A non-magnetic austenitic steel suitable for many day to day external or corrosive applications offering an excellent resistance to corrosion.

A4 SS - Very similar to the A2 SS but more suitable for extremely corrosive applications, including marine environments.

Martensitic SS - A magnetic, martensitic stainless steel with moderate heat resistance, with silver ruspert plating.

Bright - Polished only.

Sherardised - A dry galvanised, zinc bonded plating.

Galv. - A post-manufacturing electro-galvanic plating applied to the product.

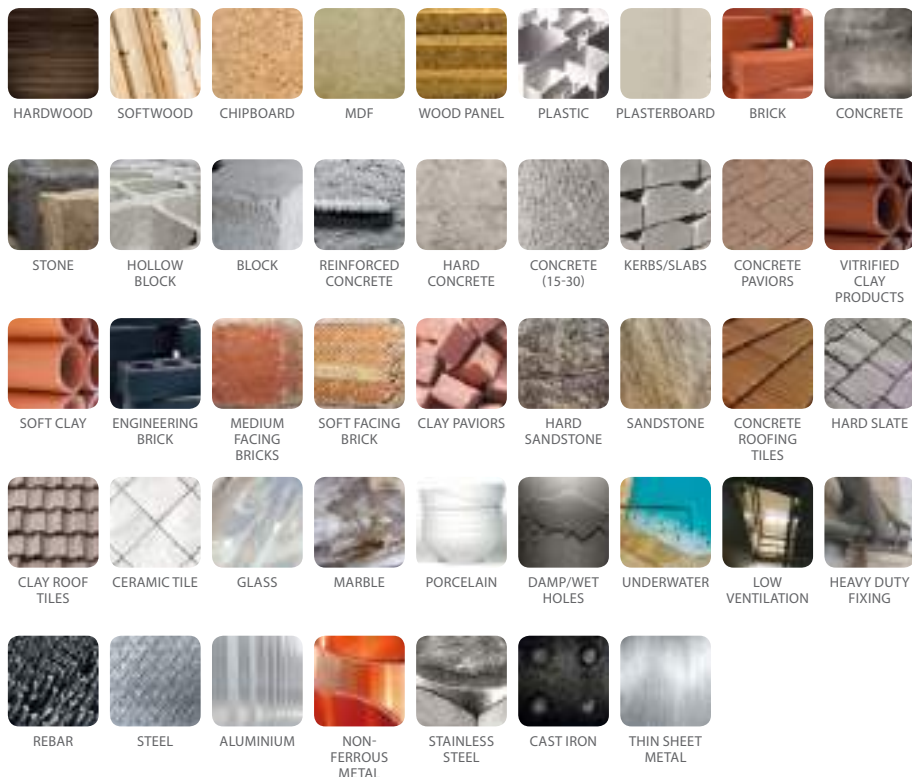
Pre-Galv. - A pre-manufacturing electro-galvanic plating applied to the product.

FirmaGalv - A electro-galvanic plating.

FirmaGalv+ - Similar to the electro-galvanic plating on FirmaGalv. This plating provides better corrosion resistance.

Hot Dipped - A galvanised zinc plating which gives excellent corrosion resistance.

APPLICATION GUIDE





24 - NYLON PLUGS



VELOCITY®

Premium multi-use screw

Available in: **Yellow**



Materials



The unique patented Velocity screw has been specifically designed to give rapid installation into many different materials whilst achieving exceptional pull out resistance. Designed to give the user a consistent and reliable product that can be used in a variety of applications.



VELOCITY - **Yellow**

Double Countersunk

Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
Boxes			
30016VY	3.0 x 16	4 x 5/8	200
30020VY	3.0 x 20	4 x 3/4	200
30030VY	3.0 x 30	4 x 1 1/4	200
30040VY	3.0 x 40	4 x 1 1/2	200
35012VY	3.5 x 12	6 x 1/2	200
35016VY	3.5 x 16	6 x 5/8	200
35020VY	3.5 x 20	6 x 3/4	200
35025VY	3.5 x 25	6 x 1	200
35030VY	3.5 x 30	6 x 1 1/4	200
35035VY	3.5 x 35	6 x 1 3/8	200
35040VY	3.5 x 40	6 x 1 1/2	200
35045VY	3.5 x 45	6 x 1 3/4	200
35050VY	3.5 x 50	6 x 2	200
40016VY	4.0 x 16	8 x 1/2	200
40020VY	4.0 x 20	8 x 3/4	200
40025VY	4.0 x 25	8 x 1	200
40030VY	4.0 x 30	8 x 1 1/4	200
40035VY	4.0 x 35	8 x 1 3/8	200
40040VY	4.0 x 40	8 x 1 1/2	200
40045VY	4.0 x 45	8 x 1 3/4	200
40060VY	4.0 x 60	8 x 2 1/2	200
40070VY	4.0 x 70	8 x 2 3/4	200
40080VY	4.0 x 80	8 x 3	200
45030VY	4.5 x 30	9 x 1 1/4	200
45040VY	4.5 x 40	9 x 1 1/2	200
45050VY	4.5 x 50	9 x 2	200

Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
Boxes			
45060VY	4.5 x 60	9 x 2 1/2	200
45070VY	4.5 x 70	9 x 2 3/4	200
45080VY	4.5 x 80	9 x 3	200
50030VY	5.0 x 30	10 x 1 1/4	200
50040VY	5.0 x 40	10 x 1 1/2	200
50045VY	5.0 x 45	10 x 1 3/4	200
50050VY	5.0 x 50	10 x 2	200
50060VY	5.0 x 60	10 x 2 1/2	200
50070VY	5.0 x 70	10 x 2 3/4	200
50075VY	5.0 x 75	10 x 2 7/8	200
50080VY	5.0 x 80	10 x 3	200
50090VY	5.0 x 90	10 x 3 1/2	100
50100VY	5.0 x 100	10 x 4	100
60040VY	6.0 x 40	12 x 1 1/2	200
60045VY	6.0 x 45	12 x 1 3/4	200
60050VY	6.0 x 50	12 x 2	200
60060VY	6.0 x 60	12 x 2 1/2	200
60070VY	6.0 x 70	12 x 2 3/4	200
60080VY	6.0 x 80	12 x 3	200
60090VY	6.0 x 90	12 x 3 1/2	100
60100VY	6.0 x 100	12 x 4	100
60120VY	6.0 x 120	12 x 4 3/4	100
60130VY	6.0 x 130	12 x 5	100
60150VY	6.0 x 150	12 x 6	100
60180VY	6.0 x 180	12 x 7 1/4	100
60200VY	6.0 x 200	12 x 8	100



VELOCITY - T^{IM} DRIVE - **Yellow**

Double Countersunk



Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
Boxes (Driver bit included)			
50050VYTX	5.0 x 50	10 x 2	200
50060VYTX	5.0 x 60	10 x 2 1/2	200
50070VYTX	5.0 x 70	10 x 2 3/4	200
50080VYTX	5.0 x 80	10 x 3	200
50100VYTX	5.0 x 100	10 x 4	100
60080VYTX	6.0 x 80	12 x 3	200
60100VYTX	6.0 x 100	12 x 4	100
60120VYTX	6.0 x 120	12 x 4 3/4	100

Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
Boxes (Driver bit included)			
60150VYTX	6.0 x 150	12 x 6	100
60180VYTX	6.0 x 180	12 x 7 1/4	100
60200VYTX	6.0 x 200	12 x 8	100
80200VYTX	8.0 x 200	16 x 8	50
80225VYTX	8.0 x 225	16 x 9	50
80250VYTX	8.0 x 250	16 x 10	50
80275VYTX	8.0 x 275	16 x 10 7/8	25
80300VYTX	8.0 x 300	16 x 12	25



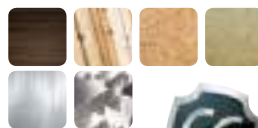
C2® CLASSIC

Multi-purpose screw

Available in: **Yellow** **Zinc (CR3)**



Materials



The C2 Classic has been re-engineered around the backbone of the Classic, one of Europe's largest selling multi-purpose screws. Using the most modern manufacturing methods and design techniques, the C2 is a revolutionary high performance multi-purpose screw.



C2 CLASSIC - Yellow

Double Countersunk with Ribs

Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
<i>Tubs (V5 bit included)</i>			
35025C2TUB	3.5 x 25	6 x 1	2,000
35030C2TUB	3.5 x 30	6 x 1¼	1,800
40025C2TUB	4.0 x 25	8 x 1	1,700
40030C2TUB	4.0 x 30	8 x 1¼	1,500
40040C2TUB	4.0 x 40	8 x 1½	1,200
40050C2TUB	4.0 x 50	8 x 2	800
40060C2TUB	4.0 x 60	8 x 2½	600
40080C2TUB	4.0 x 80	8 x 3	400
50040C2TUB	5.0 x 40	10 x 1½	800
50050C2TUB	5.0 x 50	10 x 2	600
50060C2TUB	5.0 x 60	10 x 2½	400
50070C2TUB	5.0 x 70	10 x 2¾	375
50080C2TUB	5.0 x 80	10 x 3	350
500100C2TUB	5.0 x 100	10 x 4	300

Boxes

35012C2	3.5 x 12	4 x ½	200
35016C2	3.5 x 16	4 x ¾	200
35020C2	3.5 x 20	6 x ¾	200
35025C2	3.5 x 25	6 x 1	200
35030C2	3.5 x 30	6 x 1¼	200
35040C2	3.5 x 40	6 x 1½	200
35050C2	3.5 x 50	6 x 2	200
40025C2	4.0 x 25	8 x 1	200
40030C2	4.0 x 30	8 x 1¼	200
40035C2	4.0 x 35	8 x 1¾	200
40040C2	4.0 x 40	8 x 1½	200
40045C2	4.0 x 45	8 x 1¾	200
40050C2	4.0 x 50	8 x 2	200
40060C2	4.0 x 60	8 x 2½	200
40070C2	4.0 x 70	8 x 2¾	200
40080C2	4.0 x 80	8 x 3	200
45030C2	4.5 x 30	9 x 1¼	200
45040C2	4.5 x 40	9 x 1½	200
45050C2	4.5 x 50	9 x 2	200
45060C2	4.5 x 60	9 x 2½	200
45070C2	4.5 x 70	9 x 2¾	200
45080C2	4.5 x 80	9 x 3	200
50030C2	5.0 x 30	10 x 1¼	200
50040C2	5.0 x 40	10 x 1½	200
50045C2	5.0 x 45	10 x 1¾	200
50050C2	5.0 x 50	10 x 2	200
50060C2	5.0 x 60	10 x 2½	200
50070C2	5.0 x 70	10 x 2¾	200
50075C2	5.0 x 75	10 x 2¾	200
50080C2	5.0 x 80	10 x 3	200
50090C2	5.0 x 90	10 x 3½	100

Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
50100C2	5.0 x 100	10 x 4	100
50120C2	5.0 x 120	10 x 4¾	100
60050C2	6.0 x 50	12 x 2	200
60060C2	6.0 x 60	12 x 2½	200
60070C2	6.0 x 70	12 x 2¾	200
60080C2	6.0 x 80	12 x 3	200
60090C2	6.0 x 90	12 x 3½	100
60100C2	6.0 x 100	12 x 4	100
60120C2	6.0 x 120	12 x 4¾	100
60130C2	6.0 x 130	12 x 5½	100
60150C2	6.0 x 150	12 x 6	100
60180C2	6.0 x 180	12 x 7¼	100
60200C2	6.0 x 200	12 x 8	100



C2 CLASSIC - Zinc (CR3)

Double Countersunk with Ribs



Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
<i>Tubs (V5 bit included)</i>			
40030C2TUB	4.0 x 30	8 x 1¼	1,500
40040C2TUB	4.0 x 40	8 x 1½	1,200
40050C2TUB	4.0 x 50	8 x 2	800
40060C2TUB	4.0 x 60	8 x 2½	600
40080C2TUB	4.0 x 80	8 x 3	400
50050C2TUB	5.0 x 50	10 x 2	600
50060C2TUB	5.0 x 60	10 x 2½	400
50070C2TUB	5.0 x 70	10 x 2¾	375
50080C2TUB	5.0 x 80	10 x 3	350
500100C2TUB	5.0 x 100	10 x 4	300



C2 CLASSIC® TRADE CASE
Multi-purpose screw

Available in: **Yellow**

A strong metal case containing nine of the most popular C2 Screws and five V5 impact driver bits.

Materials



Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
Trade Case - Qty 1,800			
C2SC	3.5 x 16	6 x 5/8	480
	3.5 x 25	6 x 1	350
	4.0 x 30	8 x 1 1/4	250
	4.0 x 40	8 x 1 1/2	350
	4.0 x 50	8 x 2	100
	5.0 x 60	10 x 2 1/2	65
	5.0 x 70	10 x 2 3/4	55
	5.0 x 80	10 x 3	100
	5.0 x 100	10 x 4	45
	V5 Impact Driver Bits		5



C2® FLOORING & MDF
Twin cut flooring screw

Available in: **Yellow**

Materials



Designed for use in man made boards such as MDF and chipboard. The C2 twin-cuts ensure a rapid pickup and reduces the likelihood of splitting whilst the steep head design with self countersinking ribs ensures a flush finish. The plain shank enables the screw to pull the two substrates together with out the need to manually clamp.

C2 FLOORING & MDF SCREW
Double Countersunk with Ribs

Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
Tubs (T20 driver bit included)			
42055C2MDF	4.2 x 55	8 x 2 1/4	250





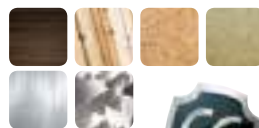
C2® EXTERIOR

Twin cut exterior screw

Available in: Exterior



Materials



The C2 Exterior screw has been plated with a multi-layer protection system that consists of an organic top coat barrier and a zinc base layer. Designed to provide excellent additional protection against corrosion in exterior applications.



C2 EXTERIOR SCREW

Double Countersunk with Ribs

Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
<i>Tubs (V5 impact bit included)</i>			
40030C2S	4.0 X 30	8 x 1¼	400
40040C2S	4.0 X 40	8 x 1½	350
40050C2S	4.0 X 50	8 x 2	300
40060C2S	4.0 X 60	8 x 2½	200
40070C2S	4.0 X 70	8 x 2¾	170
50050C2S	5.0 X 50	10 x 2	180
50060C2S	5.0 X 60	10 x 2½	150
50070C2S	5.0 X 70	10 x 2¾	120
50080C2S	5.0 X 80	10 x 3	110
50100C2S	5.0 X 100	10 x 4	80



C2® TONGUE-FIX

Twin cut flooring screw

Available in: Yellow



Materials



Specifically designed for attaching tongue and groove floorboards to flooring joists. The C2 Tongue-Fix gives a secure hidden fixture through the tongue without causing damage, allowing a flush fit with the next board.



C2 TONGUE-FIX SCREW

Reduced Head Countersunk

Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
<i>Tubs (T10 driver bit included)</i>			
35045C2TG	3.5 x 45	6 x 1¾	350





CLASSIC

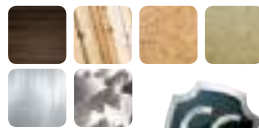
Single cut multi-purpose screw

Available in: **Yellow** **Zinc (CR3)** **Nickel** **Black Pass.**

A2/Aust. SS



Materials



Specifically designed as a multi-purpose product, the 25° sharp point, the new type 17 slash, special thread design, lubrication and corrosion resistant plating ensures the screw will consistently perform efficiently in hardwood, chipboard, MDF, plastic and thin sheet metal, whilst offering exceptional holding power.



CLASSIC - Yellow

Double Countersunk



Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
Boxes			
30012CLAF	3.0 x 12	4 x 1/2	200
30016CLAF	3.0 x 16	4 x 5/8	200
30020CLAF	3.0 x 20	4 x 3/4	200
30025CLAF	3.0 x 25	4 x 1	200
30030CLAF	3.0 x 30	4 x 1 1/4	200
30035CLAF	3.0 x 35	4 x 1 3/8	200
30040CLAF	3.0 x 40	4 x 1 1/2	200
35012CLAF	3.5 x 12	6 x 1/2	200
35016CLAF	3.5 x 16	6 x 5/8	200
35020CLAF	3.5 x 20	6 x 3/4	200
35025CLAF	3.5 x 25	6 x 1	200
35030CLAF	3.5 x 30	6 x 1 1/4	200
35035CLAF	3.5 x 35	6 x 1 3/8	200
35040CLAF	3.5 x 40	6 x 1 1/2	200
35045CLAF	3.5 x 45	6 x 1 3/4	200
35050CLAF	3.5 x 50	6 x 2	200
40012CLAF	4.0 x 12	8 x 1/2	200
40016CLAF	4.0 x 16	8 x 5/8	200
40020CLAF	4.0 x 20	8 x 3/4	200
40025CLAF	4.0 x 25	8 x 1	200
40030CLAF	4.0 x 30	8 x 1 1/4	200
40035CLAF	4.0 x 35	8 x 1 3/8	200
40040CLAF	4.0 x 40	8 x 1 1/2	200
40045CLAF	4.0 x 45	8 x 1 3/4	200
40050CLAF	4.0 x 50	8 x 2	200
40055CLAF	4.0 x 55	8 x 2 1/4	200
40060CLAF	4.0 x 60	8 x 2 1/2	200

Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
40070CLAF	4.0 x 70	8 x 2 3/4	200
40080CLAF	4.0 x 80	8 x 3	200
45016CLAF	4.5 x 16	9 x 5/8	200
45020CLAF	4.5 x 20	9 x 3/4	200
45025CLAF	4.5 x 25	9 x 1	200
45030CLAF	4.5 x 30	9 x 1 1/4	200
45035CLAF	4.5 x 35	9 x 1 3/8	200
45040CLAF	4.5 x 40	9 x 1 1/2	200
45045CLAF	4.5 x 45	9 x 1 3/4	200
45050CLAF	4.5 x 50	9 x 2	200
45055CLAF	4.5 x 55	9 x 2 1/8	200
45060CLAF	4.5 x 60	9 x 2 1/2	200
45070CLAF	4.5 x 70	9 x 2 3/4	200
45080CLAF	4.5 x 80	9 x 3	200
50020CLAF	5.0 x 20	10 x 3/4	200
50025CLAF	5.0 x 25	10 x 1	200
50030CLAF	5.0 x 30	10 x 1 1/4	200
50035CLAF	5.0 x 35	10 x 1 3/8	200
50040CLAF	5.0 x 40	10 x 1 1/2	200
50045CLAF	5.0 x 45	10 x 1 3/4	200
50050CLAF	5.0 x 50	10 x 2	200
50055CLAF	5.0 x 55	10 x 2 1/8	200
50060CLAF	5.0 x 60	10 x 2 1/2	200
50070CLAF	5.0 x 70	10 x 2 3/4	200
50075CLAF	5.0 x 75	10 x 2 7/8	200
50080CLAF	5.0 x 80	10 x 3	200
50090CLAF	5.0 x 90	10 x 3 1/2	100
50100CLAF	5.0 x 100	10 x 4	100
50120CLAF	5.0 x 120	10 x 4 3/4	100
60040CLAF	6.0 x 40	12 x 1 1/2	200
60045CLAF	6.0 x 45	12 x 1 3/4	200
60050CLAF	6.0 x 50	12 x 2	200
60060CLAF	6.0 x 60	12 x 2 1/2	200
60070CLAF	6.0 x 70	12 x 2 3/4	200
60080CLAF	6.0 x 80	12 x 3	200
60090CLAF	6.0 x 90	12 x 3 1/2	100
60100CLAF	6.0 x 100	12 x 4	100
60120CLAF	6.0 x 120	12 x 4 3/4	100
60130CLAF	6.0 x 130	12 x 5 1/8	100
60150CLAF	6.0 x 150	12 x 6	100
60180CLAF	6.0 x 180	12 x 7 1/4	100
60200CLAF	6.0 x 200	12 x 8	100



CLASSIC PAN HEAD - Yellow

Pan Head



The Classic multi-purpose screw with pan head for extra clamping.

Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
Boxes			
35012CLAP	3.5 x 12	6 x ½	200
35016CLAP	3.5 x 16	6 x ¾	200
35020CLAP	3.5 x 20	6 x 1	200
35025CLAP	3.5 x 25	6 x 1	200
40016CLAP	4.0 x 16	8 x ¾	200
40020CLAP	4.0 x 20	8 x ¾	200
40025CLAP	4.0 x 25	8 x 1	200
40030CLAP	4.0 x 30	8 x 1¼	200
40035CLAP	4.0 x 35	8 x 1¼	200
40040CLAP	4.0 x 40	8 x 1½	200
40050CLAP	4.0 x 50	8 x 2	200
50030CLAP	5.0 x 30	10 x 1¼	200
50050CLAP	5.0 x 50	10 x 2	200

CLASSIC HINGE SCREW - Yellow Nickel

Classic multi-purpose screw with a reduced 5mm head for specific use in continuous/piano hinges.



CLASSIC HINGE SCREW - Yellow

5mm Reduced Head



Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
Boxes			
30012CLAH	3.0 x 12	4 x ½	200
30016CLAH	3.0 x 16	4 x ¾	200
30020CLAH	3.0 x 20	4 x 1	200
30025CLAH	3.0 x 25	4 x 1	200



CLASSIC HINGE SCREW - Nickel

5mm Reduced Head



Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
Boxes			
30012CLAHN	3.0 x 12	4 x ½	200
30016CLAHN	3.0 x 16	4 x ¾	200
30020CLAHN	3.0 x 20	4 x 1	200



CLASSIC - Zinc (CR3)

Double Countersunk



The Classic multi-purpose screw plated in zinc.

Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
Boxes			
30012CLAZ	3.0 x 12	4 x ½	200
30016CLAZ	3.0 x 16	4 x ¾	200
30020CLAZ	3.0 x 20	4 x 1	200
30025CLAZ	3.0 x 25	4 x 1	200
35012CLAZ	3.5 x 12	6 x ½	200
35016CLAZ	3.5 x 16	6 x ¾	200
35020CLAZ	3.5 x 20	6 x ¾	200
35025CLAZ	3.5 x 25	6 x 1	200
35030CLAZ	3.5 x 30	6 x 1¼	200
35035CLAZ	3.5 x 35	6 x 1¾	200
35040CLAZ	3.5 x 40	6 x 1½	200
35050CLAZ	3.5 x 50	6 x 2	200
40016CLAZ	4.0 x 16	8 x ¾	200
40020CLAZ	4.0 x 20	8 x ¾	200
40025CLAZ	4.0 x 25	8 x 1	200
40030CLAZ	4.0 x 30	8 x 1¼	200
40035CLAZ	4.0 x 35	8 x 1¾	200
40040CLAZ	4.0 x 40	8 x 1½	200
40045CLAZ	4.0 x 45	8 x 1¾	200
40050CLAZ	4.0 x 50	8 x 2	200
40055CLAZ	4.0 x 55	8 x 2¾	200
40060CLAZ	4.0 x 60	8 x 2½	200
40070CLAZ	4.0 x 70	8 x 2¾	200
45030CLAZ	4.5 x 30	9 x 1¼	200
45040CLAZ	4.5 x 40	9 x 1½	200
45050CLAZ	4.5 x 50	9 x 2	200
45070CLAZ	4.5 x 70	9 x 2¾	200
50025CLAZ	5.0 x 25	10 x 1	200
50030CLAZ	5.0 x 30	10 x 1¼	200
50035CLAZ	5.0 x 35	10 x 1¾	200
50040CLAZ	5.0 x 40	10 x 1½	200
50050CLAZ	5.0 x 50	10 x 2	200
50060CLAZ	5.0 x 60	10 x 2½	200
50070CLAZ	5.0 x 70	10 x 2¾	200
50080CLAZ	5.0 x 80	10 x 3	200
50090CLAZ	5.0 x 90	10 x 3½	100
50100CLAZ	5.0 x 100	10 x 4	100
60040CLAZ	6.0 x 40	12 x 1½	200
60050CLAZ	6.0 x 50	12 x 2	200
60070CLAZ	6.0 x 70	12 x 2¾	200
60080CLAZ	6.0 x 80	12 x 3	200
60100CLAZ	6.0 x 100	12 x 4	100



**CLASSIC -** A2/Aust. SS

Double Countersunk



The Classic multi-purpose screw in stainless steel for added corrosion resistance.

Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
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Boxes

30012CLASS	3.0 x 12	4 x 1/2	200
30016CLASS	3.0 x 16	4 x 5/8	200
30020CLASS	3.0 x 20	4 x 3/4	200
30025CLASS	3.0 x 25	4 x 1	200
35012CLASS	3.5 x 12	6 x 1/2	200
35016CLASS	3.5 x 16	6 x 5/8	200
35020CLASS	3.5 x 20	6 x 3/4	200
35025CLASS	3.5 x 25	6 x 1	200
35030CLASS	3.5 x 30	6 x 1 1/4	200
35035CLASS	3.5 x 35	6 x 1 3/8	200
35040CLASS	3.5 x 40	6 x 1 1/2	200
35050CLASS	3.5 x 50	6 x 2	200
40016CLASS	4.0 x 16	8 x 5/8	200
40020CLASS	4.0 x 20	8 x 3/4	200
40025CLASS	4.0 x 25	8 x 1	200
40030CLASS	4.0 x 30	8 x 1 1/4	200
40035CLASS	4.0 x 35	8 x 1 3/8	200
40040CLASS	4.0 x 40	8 x 1 1/2	200
40045CLASS	4.0 x 45	8 x 1 3/4	200
40050CLASS	4.0 x 50	8 x 2	200
40060CLASS	4.0 x 60	8 x 2 1/2	200
40070CLASS	4.0 x 70	8 x 2 3/4	200
45025CLASS	4.5 x 25	9 x 5/8	200
45030CLASS	4.5 x 30	9 x 1 1/4	200
45040CLASS	4.5 x 40	9 x 1 1/2	200
45050CLASS	4.5 x 50	9 x 2	200
45060CLASS	4.5 x 60	9 x 2 1/2	200
50025CLASS	5.0 x 25	10 x 1	200
50030CLASS	5.0 x 30	10 x 1 1/4	200
50035CLASS	5.0 x 35	10 x 1 3/8	200
50040CLASS	5.0 x 40	10 x 1 1/2	200
50050CLASS	5.0 x 50	10 x 2	200
50060CLASS	5.0 x 60	10 x 2 1/2	200
50070CLASS	5.0 x 70	10 x 2 3/4	200
50080CLASS	5.0 x 80	10 x 3	200
50090CLASS	5.0 x 90	10 x 3 1/2	100
50100CLASS	5.0 x 100	10 x 4	100
60040CLASS	6.0 x 40	12 x 1 1/2	200
60050CLASS	6.0 x 50	12 x 2	200
60060CLASS	6.0 x 60	12 x 2 1/2	200
60070CLASS	6.0 x 70	12 x 2 3/4	200
60080CLASS	6.0 x 80	12 x 3	200
60100CLASS	6.0 x 100	12 x 4	100
60130CLASS	6.0 x 130	12 x 5	100
60150CLASS	6.0 x 150	12 x 6	100

Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
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Packs

35030CHSSP	3.5 x 30	6 x 1 1/4	30
40025CHSSP	4.0 x 25	8 x 1	25
40030CHSSP	4.0 x 30	8 x 1 1/4	20
40040CHSSP	4.0 x 40	8 x 1 1/2	15
40050CHSSP	4.0 x 50	8 x 2	14
50050CHSSP	5.0 x 50	10 x 2	10
50060CHSSP	5.0 x 60	10 x 2 1/2	8
50070CHSSP	5.0 x 70	10 x 2 3/4	7
50080CHSSP	5.0 x 80	10 x 3	6
50100CHSSP	5.0 x 100	10 x 4	4

**CLASSIC -** Black Pass.

Double Countersunk



The Classic multi-purpose screw in black passivated.

Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
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Boxes

35016CLAB	3.5 x 16	6 x 5/8	200
35025CLAB	3.5 x 25	6 x 1	200
40025CLAB	4.0 x 25	8 x 1	200
40030CLAB	4.0 x 30	8 x 1 1/4	200
40040CLAB	4.0 x 40	8 x 1 1/2	200
45030CLAB	4.5 x 30	9 x 1 1/4	200
50030CLAB	5.0 x 30	10 x 1 1/4	200
50040CLAB	5.0 x 40	10 x 1 1/2	200
50080CLAB	5.0 x 80	10 x 3	100



**SOLO***Single threaded woodcrew*Available in: **Yellow** **Zinc (CR3)**

Materials



A single thread woodcrew mainly used in various types of timber and man-made boards or into masonry with a plastic plug.

**SOLO - Yellow**

Double Countersunk

Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
Tubs			
35025STUBY	3.5 x 25	6 x 1	2,000
35030STUBY	3.5 x 30	6 x 1¼	1,800
40025STUBY	4.0 x 25	8 x 1	1,700
40030STUBY	4.0 x 30	8 x 1¼	1,250
40040STUBY	4.0 x 40	8 x 1½	1,000
40050STUBY	4.0 x 50	8 x 2	800
50040STUBY	5.0 x 40	10 x 1½	800
50050STUBY	5.0 x 50	10 x 2	525
50060STUBY	5.0 x 60	10 x 2½	400
50070STUBY	5.0 x 70	10 x 2¾	375
50080STUBY	5.0 x 80	10 x 3	325
50100STUBY	5.0 x 100	10 x 4	250

Boxes			
30012SOLOC	3.0 x 12	4 x ½	200
30015SOLOC	3.0 x 15	4 x ¾	200
30017SOLOC	3.0 x 17	4 x ¾ ₆₄	200
30020SOLOC	3.0 x 20	4 x ¾	200
30025SOLOC	3.0 x 25	4 x 1	200
30030SOLOC	3.0 x 30	4 x 1¼	200
35012SOLOC	3.5 x 12	6 x 1/2	200
35015SOLOC	3.5 x 15	6 x 5/8	200
35017SOLOC	3.5 x 17	6 x ¾ ₆₄	200
35020SOLOC	3.5 x 20	6 x ¾	200
35025SOLOC	3.5 x 25	6 x 1	200
35030SOLOC	3.5 x 30	6 x 1¼	200
35035SOLOC	3.5 x 35	6 x 1¾	200
35040SOLOC	3.5 x 40	6 x 1½	200
35050SOLOC	3.5 x 50	6 x 2	200
40015SOLOC	4.0 x 15	8 x ¾	200
40017SOLOC	4.0 x 17	8 x ¾ ₆₄	200
40020SOLOC	4.0 x 20	8 x ¾	200
40025SOLOC	4.0 x 25	8 x 1	200
40030SOLOC	4.0 x 30	8 x 1¼	200
40035SOLOC	4.0 x 35	8 x 1¾	200
40040SOLOC	4.0 x 40	8 x 1½	200
40045SOLOC	4.0 x 45	8 x 1¾	200
40050SOLOC	4.0 x 50	8 x 2	200
40060SOLOC	4.0 x 60	8 x 2½	200
40070SOLOC	4.0 x 70	8 x 2¾	200
45020SOLOC	4.5 x 20	9 x ¾	200
45030SOLOC	4.5 x 30	9 x 1¼	200
45035SOLOC	4.5 x 35	9 x 1¾	200
45040SOLOC	4.5 x 40	9 x 1½	200
45045SOLOC	4.5 x 45	9 x 1¾	200

Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
45050SOLOC	4.5 x 50	9 x 2	200
45060SOLOC	4.5 x 60	9 x 2½	200
45070SOLOC	4.5 x 70	9 x 2¾	200
45080SOLOC	4.5 x 80	9 x 3	200
50025SOLOC	5.0 x 25	10 x 1	200
50030SOLOC	5.0 x 30	10 x 1¼	200
50035SOLOC	5.0 x 35	10 x 1¾	200
50040SOLOC	5.0 x 40	10 x 1½	200
50045SOLOC	5.0 x 45	10 x 1¾	200
50050SOLOC	5.0 x 50	10 x 2	200
50060SOLOC	5.0 x 60	10 x 2½	200
50070SOLOC	5.0 x 70	10 x 2¾	200
50075SOLOC	5.0 x 75	10 x 3	200
50080SOLOC	5.0 x 80	10 x 3	200
50090SOLOC	5.0 x 90	10 x 3½	100
50100SOLOC	5.0 x 100	10 x 4	100
60040SOLOC	6.0 x 40	12 x 1½	200
60050SOLOC	6.0 x 50	12 x 2	200
60060SOLOC	6.0 x 60	12 x 2½	200
60070SOLOC	6.0 x 70	12 x 2¾	200
60080SOLOC	6.0 x 80	12 x 3	200
60090SOLOC	6.0 x 90	12 x 3½	100
60100SOLOC	6.0 x 100	12 x 4	100
60120SOLOC	6.0 x 120	12 x 4¾	100
60130SOLOC	6.0 x 130	12 x 5½	100
60150SOLOC	6.0 x 150	12 x 6	100

Bags			
35015CHYB	3.5 x 15	6 x ¾	750
35030CHYB	3.5 x 30	6 x 1 ¼	500
40025CHYB	4.0 x 25	8 x 1	470
40030CHYB	4.0 x 30	8 x 1 ¼	430
40035CHYB	4.0 x 35	8 x 1 ¾	380
40040CHYB	4.0 x 40	8 x 1 ½	350
40050CHYB	4.0 x 50	8 x 2	280
40060CHYB	4.0 x 60	8 x 2 ½	230
50040CHYB	5.0 x 40	10 x 1 ½	230
50050CHYB	5.0 x 50	10 x 2	180
50060CHYB	5.0 x 60	10 x 2 ½	160
50070CHYB	5.0 x 70	10 x 2 ¾	140
50080CHYB	5.0 x 80	10 x 3	120
50100CHYB	5.0 x 100	10 x 4	90
60080CHYB	6.0 x 80	12 x 3	90
60120CHYB	6.0 x 120	12 x 4 ¾	50
60150CHYB	6.0 x 150	12 x 6	35

**SOLO - Yellow**

Double Countersunk



Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
Packs			
35015CHYP	3.5 x 15	6 x 5/8	45
35030CHYP	3.5 x 30	6 x 1 1/4	35
40025CHYP	4.0 x 25	8 x 1	30
40030CHYP	4.0 x 30	8 x 1 1/4	25
40035CHYP	4.0 x 35	8 x 1 3/8	22
40040CHYP	4.0 x 40	8 x 1 1/2	20
40050CHYP	4.0 x 50	8 x 2	16
40060CHYP	4.0 x 60	8 x 2 1/2	12
50040CHYP	5.0 x 40	10 x 1 1/2	10
50050CHYP	5.0 x 50	10 x 2	12
50060CHYP	5.0 x 60	10 x 2 1/2	10
50070CHYP	5.0 x 70	10 x 2 3/4	8
50080CHYP	5.0 x 80	10 x 3	6
50100CHYP	5.0 x 100	10 x 4	4
60080CHYP	6.0 x 80	12 x 3	4
60120CHYP	6.0 x 120	12 x 4 3/4	2
60150CHYP	6.0 x 150	12 x 6	2

**SOLO - Zinc (CR3)**

Double Countersunk



Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
Tubs			
40030STUBZ	4.0 x 30	8 x 1 1/4	1,250
40040STUBZ	4.0 x 40	8 x 1 1/2	1,000
40050STUBZ	4.0 x 50	8 x 2	800
50050STUBZ	5.0 x 50	10 x 2	525
50060STUBZ	5.0 x 60	10 x 2 1/2	400
50070STUBZ	5.0 x 70	10 x 2 3/4	375
50080STUBZ	5.0 x 80	10 x 3	325
50100STUBZ	5.0 x 100	10 x 4	250

Boxes

30012SOLOZ	3.0 x 12	4 x 1/2	200
30015SOLOZ	3.0 x 15	4 x 3/8	200
35015SOLOZ	3.5 x 15	6 x 3/8	200
35020SOLOZ	3.5 x 20	6 x 3/4	200
35025SOLOZ	3.5 x 25	6 x 1	200
35030SOLOZ	3.5 x 30	6 x 1 1/4	200
35035SOLOZ	3.5 x 35	6 x 1 3/8	200
35040SOLOZ	3.5 x 40	6 x 1 1/2	200
35050SOLOZ	3.5 x 50	6 x 2	200
40015SOLOZ	4.0 x 15	8 x 3/8	200
40020SOLOZ	4.0 x 20	8 x 3/4	200
40025SOLOZ	4.0 x 25	8 x 1	200
40030SOLOZ	4.0 x 30	8 x 1 1/4	200
40035SOLOZ	4.0 x 35	8 x 1 3/8	200
40040SOLOZ	4.0 x 40	8 x 1 1/2	200
40045SOLOZ	4.0 x 45	8 x 1 3/4	200

Product Code

Size (Metric)

Size (Imp. equiv.)

Qty

40050SOLOZ	4.0 x 50	8 x 2	200
40060SOLOZ	4.0 x 60	8 x 2 1/2	200
40070SOLOZ	4.0 x 70	8 x 2 3/4	200
40080SOLOZ	4.0 x 80	8 x 3	200
45040SOLOZ	4.5 x 40	9 x 1 1/2	200
45050SOLOZ	4.5 x 50	9 x 2	200
45060SOLOZ	4.5 x 60	9 x 2 1/2	200
45070SOLOZ	4.5 x 70	9 x 2 3/4	200
45080SOLOZ	4.5 x 80	9 x 3	200
50025SOLOZ	5.0 x 25	10 x 1	200
50030SOLOZ	5.0 x 30	10 x 1 1/4	200
50040SOLOZ	5.0 x 40	10 x 1 1/2	200
50045SOLOZ	5.0 x 45	10 x 1 3/4	200
50050SOLOZ	5.0 x 50	10 x 2	200
50060SOLOZ	5.0 x 60	10 x 2 1/2	200
50070SOLOZ	5.0 x 70	10 x 2 3/4	200
50080SOLOZ	5.0 x 80	10 x 3	200
50090SOLOZ	5.0 x 90	10 x 3 1/2	100
50100SOLOZ	5.0 x 100	10 x 4	100
60050SOLOZ	6.0 x 50	12 x 2	200
60060SOLOZ	6.0 x 60	12 x 2 1/2	200
60080SOLOZ	6.0 x 80	12 x 3	200
60100SOLOZ	6.0 x 100	12 x 4 3/4	100
60120SOLOZ	6.0 x 120	12 x 5 1/2	100
60150SOLOZ	6.0 x 150	12 x 6	100

**SOLO SQUARE RECESS - Zinc**

Double Countersunk



Product Code

Size (Metric)

Size (Imp. equiv.)

Qty

Boxes

40020SQSZ	4.0 x 20	8 x 3/4	200
40025SQSZ	4.0 x 25	8 x 1	200
40040SQSZ	4.0 x 40	8 x 1 1/2	200
50040SQSZ	5.0 x 40	10 x 1 1/2	200
50050SQSZ	5.0 x 50	10 x 2	200
50080SQSZ	5.0 x 80	10 x 3	200

**SOLO SQUARE RECESS - Zinc**

Pan Head



Product Code

Size (Metric)

Size (Imp. equiv.)

Qty

Boxes

40020SQPSZ	4.0 x 20	8 x 3/4	200
40025SQPSZ	4.0 x 25	8 x 1	200
40040SQPSZ	4.0 x 40	8 x 1 1/2	200
50040SQPSZ	5.0 x 40	10 x 1 1/2	200



TWIN-THREADED Woodscrew

Available in: **Zinc (CR3)**



Materials



A traditional sharp point screw with a twin-thread for a fast installation, mainly used in soft timber applications or into masonry with a plastic plug.



TWIN-THREADED Double Countersunk

Product Code	Size (Imp.)	Size (Metric)	Qty
Boxes			
00412CWZ	4 x ½	3.0 x 12	200
00458CWZ	4 x ¾	3.0 x 16	200
00434CWZ	4 x ¾	3.0 x 20	200
00041CWZ	4 x 1	3.0 x 25	200
00558CWZ	5 x ¾	3.3 x 16	200
00534CWZ	5 x ¾	3.3 x 19	200
00612CWZ	6 x ½	3.5 x 12	200
00658CWZ	6 x ¾	3.5 x 16	200
00634CWZ	6 x ¾	3.5 x 20	200
00061CWZ	6 x 1	3.5 x 25	200
06114CWZ	6 x 1 ¼	3.5 x 30	200
06112CWZ	6 x 1 ½	3.5 x 40	200
06134CWZ	6 x 1 ¾	3.5 x 45	200
00062CWZ	6 x 2	3.5 x 50	200
00758CWZ	7 x ¾	3.9 x 16	200
00734CWZ	7 x ¾	3.9 x 20	200
00071CWZ	7 x 1	3.9 x 25	200
07114CWZ	7 x 1 ¼	3.9 x 30	200
07112CWZ	7 x 1 ½	3.9 x 40	200
00812CWZ	8 x ½	4.0 x 12	200
00858CWZ	8 x ¾	4.0 x 16	200
00834CWZ	8 x ¾	4.0 x 20	200
00081CWZ	8 x 1	4.0 x 25	200
08114CWZ	8 x 1 ¼	4.0 x 30	200
08112CWZ	8 x 1 ½	4.0 x 40	200
08134CWZ	8 x 1 ¾	4.0 x 45	200
00082CWZ	8 x 2	4.0 x 50	200
08214CWZ	8 x 2 ¼	4.0 x 55	200
08212CWZ	8 x 2 ½	4.0 x 60	200
00083CWZ	8 x 3	4.0 x 75	200
00083CWZ100	8 x 3	4.0 x 75	100
01034CWZ	10 x ¾	5.0 x 20	200
00101CWZ	10 x 1	5.0 x 25	200
10114CWZ	10 x 1 ¼	5.0 x 30	200
10112CWZ	10 x 1 ½	5.0 x 40	200
10134CWZ	10 x 1 ¾	5.0 x 45	200
00102CWZ	10 x 2	5.0 x 50	200
10214CWZ	10 x 2 ¼	5.0 x 55	200
10212CWZ	10 x 2 ½	5.0 x 60	200
00103CWZ	10 x 3	5.0 x 75	200
00103CWZ100	10 x 3	5.0 x 75	100
10312CWZ	10 x 3 ½	5.0 x 90	100

Product Code	Size (Imp.)	Size (Metric)	Qty
00104CWZ	10 x 4	5.0 x 100	100
00121CWZ	12 x 1	6.0 x 25	200
12114CWZ	12 x 1 ¼	6.0 x 30	200
12112CWZ	12 x 1 ½	6.0 x 40	200
00122CWZ	12 x 2	6.0 x 50	200
12212CWZ	12 x 2 ½	6.0 x 60	200
00123CWZ	12 x 3	6.0 x 75	200
00123CWZ100	12 x 3	6.0 x 75	100
12312CWZ	12 x 3 ½	6.0 x 90	100
00124CWZ	12 x 4	6.0 x 100	100
Bags			
00658CWZB	6 x ¾	3.5 x 15	700
00634CWZB	6 x ¾	3.5 x 20	620
00061CWZB	6 x 1	3.5 x 25	500
00834CWZB	8 x ¾	4.0 x 20	540
00081CWZB	8 x 1	4.0 x 25	470
08114CWZB	8 x 1 ¼	4.0 x 30	390
08112CWZB	8 x 1 ½	4.0 x 40	350
00082CWZB	8 x 2	4.0 x 50	270
08212CWZB	8 x 2 ½	4.0 x 60	200
00083CWZB	8 x 3	4.0 x 80	180
10112CWZB	10 x 1 ½	5.0 x 40	250
00102CWZB	10 x 2	5.0 x 50	190
10212CWZB	10 x 2 ½	5.0 x 60	160
00103CWZB	10 x 3	5.0 x 80	140
00104CWZB	10 x 4	5.0 x 100	90
Packs			
00658CWZP	6 x ¾	3.5 x 15	45
00634CWZP	6 x ¾	3.5 x 20	40
00061CWZP	6 x 1	3.5 x 25	35
00834CWZP	8 x ¾	4.0 x 20	35
00081CWZP	8 x 1	4.0 x 25	30
08114CWZP	8 x 1 ¼	4.0 x 30	25
08112CWZP	8 x 1 ½	4.0 x 40	20
00082CWZP	8 x 2	4.0 x 50	16
08212CWZP	8 x 2 ½	4.0 x 60	12
00083CWZP	8 x 3	4.0 x 80	10
10112CWZP	10 x 1 ½	5.0 x 40	15
00102CWZP	10 x 2	5.0 x 50	12
10212CWZP	10 x 2 ½	5.0 x 60	10
00103CWZP	10 x 3	5.0 x 80	8
00104CWZP	10 x 4	5.0 x 100	6



ROUNDHEAD TWIN-THREADED

Woodscrew

Available in: **Zinc (CR3)**

Materials



A traditional sharp point screw with a twin-thread for a fast installation, mainly used in soft timber applications or into masonry with a plastic plug.



TWIN-THREADED

Roundhead

Product Code	Size (Imp.)	Size (Metric)	Qty
Boxes			
00412CRWZ	4 x ½	3.0 x 12	200
00458CRWZ	4 x ¾	3.0 x 16	200
00612CRWZ	6 x ½	3.5 x 12	200
00658CRWZ	6 x ¾	3.5 x 16	200
00634CRWZ	6 x ¾	3.5 x 20	200
00061CRWZ	6 x 1	3.5 x 25	200
06114CRWZ	6 x 1 ½	3.5 x 30	200
00812CRWZ	8 x ½	4.0 x 12	200
00858CRWZ	8 x ¾	4.0 x 16	200
00834CRWZ	8 x ¾	4.0 x 20	200
00081CRWZ	8 x 1	4.0 x 25	200

Product Code	Size (Imp.)	Size (Metric)	Qty
Boxes			
08114CRWZ	8 x 1 ¼	4.0 x 30	200
08112CRWZ	8 x 1 ½	4.0 x 40	200
00082CRWZ	8 x 2	4.0 x 50	200
00101CRWZ	10 x 1	5.0 x 25	200
10114CRWZ	10 x 1 ¼	5.0 x 30	200
10112CRWZ	10 x 1 ½	5.0 x 40	200
00102CRWZ	10 x 2	5.0 x 50	200
10212CRWZ	10 x 2 ½	5.0 x 60	200
00103CRWZ	10 x 3	5.0 x 75	200
12112CRWZ	12 x 1 ½	6.0 x 40	200
00122CRWZ	12 x 2	6.0 x 50	200



BLACKJAX

Roundhead woodscrew

Available in: **Black Phos.**

Materials



A twin-threaded wood screw with a black japanned finish designed to be used with black ironmongery.



BLACKJAX

Roundhead

Product Code	Size (Imp.)	Size (Metric)	Qty
Boxes			
00658BJC	6 x ¾	3.5 x 16	200
00634BJC	6 x ¾	3.5 x 20	200
00061BJC	6 x 1	3.5 x 25	200
00858BJC	8 x ¾	4.0 x 16	200
00834BJC	8 x ¾	4.0 x 20	200
00081BJC	8 x 1	4.0 x 25	200
08114BJC	8 x 1 ¼	4.0 x 30	200
08112BJC	8 x 1 ½	4.0 x 40	200
00082BJC	8 x 2	4.0 x 50	200
00101BJC	10 x 1	5.0 x 25	200
10114BJC	10 x 1 ¼	5.0 x 30	200
10112BJC	10 x 1 ½	5.0 x 40	200
00102BJC	10 x 2	5.0 x 50	200

Product Code	Size (Imp.)	Size (Metric)	Qty
Packs			
00061BJCP	6 x 1	3.5 x 25	45
00081BJCP	8 x 1	4.0 x 25	40
08112BJCP	8 x 1 ½	4.0 x 40	35
10112BJCP	10 x 1 ½	5.0 x 40	35



CARCASS SCREWS

Woodscrew

Available in: **Black Phos.**



CARCASS SCREWS

Countersunk

Product Code	Size (Metric)	Size (Imp. equiv.)	Qty
Boxes			
40033CARC	4.0 x 33	8 x 1 1/4	500
40045CARC	4.0 x 45	8 x 1 1/4	500

Materials



Designed for construction of furniture carcasses.



MIRROR SCREWS

Dome head



For hanging a mirror where an aesthetic finish is required.

Product Code	Screw Size (Imp.)	Cover Type	Qty
Packs			
08114CMIRP	8 x 1 1/4	Chrome	10
08112CMIRP	8 x 1 1/2	Chrome	8

Boxes			
00081CMIR200	8 x 1	Chrome	200
08114CMIR200	8 x 1 1/4	Chrome	200
08112CMIR200	8 x 1 1/2	Chrome	200
00834BMIR200	8 x 3/4	Polished Brass	200
00081BMIR200	8 x 1	Polished Brass	200
08114BMIR200	8 x 1 1/4	Polished Brass	200
08112BMIR200	8 x 1 1/2	Polished Brass	200
00082BMIR200	8 x 2	Polished Brass	200

HINGED COVER CAPS

For cosmetic use to conceal screws.



Product Code	To Fit (mm)	Colour	Qty
Bags			
SHCCWHITEP	3.5 - 5	White	100
SHCCBLACKP	3.5 - 5	Black	100
LHCCWHITEP	5 - 10	White	50
LHCCBLACKP	5 - 10	Black	50

PLASTIDOME SCREW CAPS

Two piece cap and washer which provides a decorative finish and a protective cap.



Product Code	To Fit (mm)	Finish	Qty
Bags			
WHITEPLAST	3.5 - 4.2	White	100
CHROMEPLAST	3.5 - 4.2	Chrome	100
BROWNPLAST	3.5 - 4.2	Brown	100
BLACKPLAST	3.5 - 4.2	Black	100

SCREW CUPS

A surface screw cup designed to allow the head of the screw to sit proud giving a decorative finish.



Product Code	To Fit (mm)	Finish	Qty
Packs			
6BCUPP	6	Brass	60
8BCUPP	8	Brass	55
10BCUPP	10	Brass	50
6NCUPP	6	Nickel	60
8NCUPP	8	Nickel	55
10NCUPP	10	Nickel	50

MIXED TRAYS - ASSORTED SIZES

Classic / Twin-Threaded / Self-Tapping



Product Code	Description	Qty
CLASSIC TRAY	Classic Yellow	895
STST TRAY	Classic A2 Stainless Steel	895
WOOD TRAY	Zinc Twin-Threaded	1,140
STS TRAY	Zinc Self-Tapper	1,305

895 pcs	
Classic® Yellow	
3.5 x 16mm 200 pcs	4.0 x 40mm 70 pcs
3.5 x 25mm 100 pcs	4.0 x 50mm 60 pcs
3.5 x 30mm 100 pcs	4.0 x 60mm 50 pcs
4.0 x 20mm 100 pcs	5.0 x 40mm 30 pcs
4.0 x 25mm 60 pcs	5.0 x 50mm 40 pcs
4.0 x 30mm 50 pcs	5.0 x 60mm 35 pcs

895 pcs	
Classic® A2 SS	
3.5 x 16mm 200 pcs	4.0 x 40mm 70 pcs
3.5 x 25mm 100 pcs	4.0 x 50mm 60 pcs
3.5 x 30mm 100 pcs	4.0 x 60mm 50 pcs
4.0 x 20mm 100 pcs	5.0 x 40mm 30 pcs
4.0 x 25mm 60 pcs	5.0 x 50mm 40 pcs
4.0 x 30mm 50 pcs	5.0 x 60mm 35 pcs

1140 pcs	
Twin-Threaded	
8 x 1¼ 85 pcs	6 x ½ 180 pcs
6 x ¾ 130 pcs	8 x 1½ 65 pcs
10 x 2 35 pcs	6 x 1 100 pcs
8 x ¾ 100 pcs	6 x 1¼ 110 pcs
10 x 2½ 35 pcs	6 x ½ 190 pcs
8 x 1 60 pcs	8 x 2 50 pcs

1305 pcs	
Self-Tapping	
8 x ½ 180 pcs	8 x ½ 100 pcs
6 x ¾ 50 pcs	8 x 1 100 pcs
10 x ½ 120 pcs	10 x ¾ 70 pcs
8 x 1½ 45 pcs	8 x 1 80 pcs
8 x ¾ 115 pcs	10 x ¾ 140 pcs
6 x ½ 165 pcs	8 x ¾ 140 pcs

MIXED PACKS - ASSORTED SIZES

A boxed assortment of popular sizes sold together for your convenience.

Product Code	Description	Qty
CLAFMP	Classic Multi-Purpose Screws	1,400
SOLOMP	Solo Chipboard Screws	1,400
CWZMP	Twin-Threaded Woodscrews	1,400

1400 psc	
Classic® Yellow	
Size (Metric)	Qty
3.5 x 25	200
4.0 x 30	200
4.0 x 40	200
4.0 x 50	200
5.0 x 50	200
5.0 x 60	100
5.0 x 70	100
5.0 x 80	100
5.0 x 100	100



1400 psc	
Solo Yellow	
Size (Metric)	Qty
3.5 x 25	200
4.0 x 30	200
4.0 x 40	200
4.0 x 50	200
5.0 x 50	200
5.0 x 60	100
5.0 x 70	100
5.0 x 80	100
5.0 x 100	100



1400 psc	
Twin-Threaded	
Size (Imperial)	Qty
8 x 1	200
8 x 1¼	200
8 x 1½	200
8 x 2	200
8 x 2½	200
10 x 1½	100
10 x 2	100
10 x 3	100
10 x 4	100





DECKING SCREWS

For decking platforms

Available in: Exterior A2/Aust. SS

Materials



C2 DECKING SCREW - Exterior

Double Countersunk



A premium decking screw using the C2 twin cut technology. Coated with a patented multi-layer corrosion resistant plating to withstand up to 1000 hrs in a salt spray cabinet. This new and innovative design enables the screw to rapidly penetrate the timber, cleanly countersink and securely clamp the decking board to the joists.

Product Code	Size (Metric)	Size (Imp. equiv.)	Qty	
Tubs				
50C2D250	4.5 x 50	9 x 2	250	
65C2D250	4.5 x 65	9 x 2½	250	
75C2D250	4.5 x 75	9 x 3	250	
65C2D1000	4.5 x 65	9 x 2½	1000	



CLASSIC DECKING SCREW

A2/Aust. SS - Double Countersunk



Used for attaching decking board to a timber substrate. Coated with a patented multi-layer corrosion resistant plating this screw is ideal for outdoor applications.

Product Code	Size (Metric)	Size (Imp. equiv.)	Qty	
Tubs				
50DEXSS250	4.5 x 50	9 x 2	250	
65DEXSS250	4.5 x 65	9 x 2½	250	



SOLO DECKING SCREW

Exterior - Double Countersunk



An economic but highly effective softwood decking screw. Plated to withstand up to 500 hrs in a salt spray cabinet and designed to give a rapid installation and a secure fixing.

Product Code	Size (Metric)	Size (Imp. equiv.)	Qty	
Boxes				
50SOLOD200	4.5 x 50	9 x 2	200	
60SOLOD200	4.5 x 60	9 x 2½	200	
70SOLOD200	4.5 x 70	9 x 2¾	200	
Tubs				
60SOLOD1000	4.5 x 60	9 x 2½	1000	





IN-DEX TIMBER SCREWS

For timber constructions

Available in: Exterior A4 SS A2/Aust. SS



Designed as an alternative to the traditional coach screw mainly used for timber to timber applications. Coated with a patented multi-layer corrosion resistant plating this screw is ideal for outdoor applications. Also available with a wafer head for improved clamping or a low profile finish.



HEX HEAD - Exterior

8mm Hex Head



Product Code	Size (Metric)	A/F	Qty	
Boxes				
60IN	6.7 x 60	8	50	
75IN	6.7 x 75	8	50	
87IN	6.7 x 87	8	50	
100IN	6.7 x 100	8	50	
125IN	6.7 x 125	8	50	
150IN	6.7 x 150	8	50	
200IN	6.7 x 200	8	50	
250IN	6.7 x 250	8	50	

Bags

100INDEXTB	6.7 x 100	8	50	
150INDEXTB	6.7 x 150	8	30	
200INDEXTB	6.7 x 200	8	20	

Packs

100INDEXP	6.7 x 100	8	6	
150INDEXP	6.7 x 150	8	4	



HEX HEAD - A4 SS

8mm Hex Head



Product Code	Size (Metric)	A/F	Qty	
Telescopic Tubes				
75INDEXSST	6.7 x 75	8	25	
100INDEXSST	6.7 x 100	8	25	
125INDEXSST	6.7 x 125	8	25	
150INDEXSST	6.7 x 150	8	25	



WAFAER HEAD - Exterior

T30/T40 Recess



Product Code	Size (Metric)	Bit Type	Qty	
Boxes				
95INW	6.7 x 95	T30	50	
125INW	6.7 x 125	T30	50	
150INW	6.7 x 150	T30	50	
175INW	6.7 x 175	T30	50	
200INW	8.0 x 200	T40	50	
225INW	8.0 x 225	T40	50	
250INW	8.0 x 250	T40	50	
275INW	8.0 x 275	T40	25	
300INW	8.0 x 300	T40	25	
350INW	8.0 x 350	T40	25	
400INW	8.0 x 400	T40	25	

Bags

95INDEXWB	6.7 x 95	T30	50	
125INDEXWB	6.7 x 125	T30	30	
150INDEXWB	6.7 x 150	T30	20	

Packs

95INDEXWP	6.7 x 95	T30	6	
125INDEXWP	6.7 x 125	T30	5	
150INDEXWP	6.7 x 150	T30	4	



WAFAER HEAD - A2/Aust. SS

T40 Recess



Product Code	Size (Metric)	Bit Type	Qty	
Boxes (Driver Bit Included)				
80INDEXWSS	8.0 x 80	T40	25	



HEAVY DUTY TIMBER SCREWS

For heavy duty timber constructions

Available in: **Exterior**



The heavy duty in-dex screw dramatically decreases installation time as it doesn't require a pilot hole into most wood types and can be installed with a power tool. Coated with patented multi-layer corrosion resistant plating to achieve 1,000 hours salt spray test. This screw is ideal for outdoor applications or where extra strength is required.



HEX HEAD - **Exterior**

10mm Hex Head

Product Code	Size (Metric)	A/F	Qty
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Bags (Socket driver Included)

875INH	8.0 x 75	10	10	
8100INH	8.0 x 100	10	10	
8150INH	8.0 x 150	10	10	
8200INH	8.0 x 200	10	10	
10100INH	10.0 x 100	13	10	
10150INH	10.0 x 150	13	10	
10200INH	10.0 x 200	13	10	



COACH SCREWS

Exterior woodscrew

Available in: **Exterior**



A traditional way of fastening timber applications, but has the added advantage of a corrosion resistant plating finish for external applications.

Product Code	Size (Metric)	A/F	Qty
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Bags

640INCSB	6 x 40	10	10	
650INCSB	6 x 50	10	10	
675INCSB	6 x 75	10	10	
850INCSB	8 x 50	13	10	
875INCSB	8 x 75	13	10	
8100INCSB	8 x 100	13	10	
8120INCSB	8 x 120	13	10	
10100INCSB	10 x 100	17	10	
10130INCSB	10 x 130	17	10	
10150INCSB	10 x 150	17	10	



CARRIAGE BOLTS

Exterior bolt & nut

Available in: **Exterior**



A heavy duty bolt used for fastening timbers. It has an impact resistant dome head and the square under the head locks into the timber to stop the bolt from spinning.

Product Code	Size (Metric)	A/F	Qty
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Bags

10100INCB	10 x 100	17	10	
10150INCB	10 x 150	17	10	
10160INCB	10 x 160	17	10	
10200INCB	10 x 200	17	10	
10220INCB	10 x 220	17	10	



COACH SCREWS

Used in wood & brick (with nylon plugs)

Available in: **Zinc (CR3)**



Materials



A traditional heavy duty woodscrew used for timber to timber applications, attaching ironmongery to timber and into masonry with a nylon plug.

Product Code	Thread x Length (mm)	A/F (mm)	Qty
Boxes			
0625CSC	6 x 25	10	250
0630CSC	6 x 30	10	250
0640CSC	6 x 40	10	200
0650CSC	6 x 50	10	200
0660CSC	6 x 60	10	200
0665CSC	6 x 65	10	200
0670CSC	6 x 70	10	200
0675CSC	6 x 75	10	100
0680CSC	6 x 80	10	100
06100CSC	6 x 100	10	200
0830CSC	8 x 30	13	200
0840CSC	8 x 40	13	200
0850CSC	8 x 50	13	100
0860CSC	8 x 60	13	100
0865CSC	8 x 65	13	100
0870CSC	8 x 70	13	100
0875CSC	8 x 75	13	100
0880CSC	8 x 80	13	100
0890CSC	8 x 90	13	50
08100CSC	8 x 100	13	50
08120CSC	8 x 120	13	50
08150CSC	8 x 150	13	50
1040CSC	10 x 40	17	100
1050CSC	10 x 50	17	100
1060CSC	10 x 60	17	100
1070CSC	10 x 70	17	100
1075CSC	10 x 75	17	100
1080CSC	10 x 80	17	50
10100CSC	10 x 100	17	50
10120CSC	10 x 120	17	50
10130CSC	10 x 130	17	50
10150CSC	10 x 150	17	25
10160CSC	10 x 160	17	25
10200CSC	10 x 200	17	20
1250CSC	12 x 50	19	100
1275CSC	12 x 75	19	50
1280CSC	12 x 80	19	25
12100CSC	12 x 100	19	25
12150CSC	12 x 150	19	25

Bags			
0650CSCB	6 x 50	10	120
0670CSCB	6 x 70	10	100
06100CSCB	6 x 100	10	70
0850CSCB	8 x 50	13	75
0860CSCB	8 x 60	13	65
0880CSCB	8 x 80	13	48
08100CSCB	8 x 100	13	40
1050CSCB	10 x 50	17	45
1080CSCB	10 x 80	17	30
10100CSCB	10 x 100	17	35
10120CSCB	10 x 120	17	24

Product Code	Thread x Length (mm)	A/F (mm)	Qty
10130CSCB	10 x 130	17	23
10150CSCB	10 x 150	17	18
1280CSCB	12 x 80	19	25
12100CSCB	12 x 100	19	20
12150CSCB	12 x 150	19	12
Packs			
0650CSCP	6 x 50	10	10
0670CSCP	6 x 70	10	10
06100CSCP	6 x 100	10	10
0850CSCP	8 x 50	13	5
0860CSCP	8 x 60	13	5
0880CSCP	8 x 80	13	5
08100CSCP	8 x 100	13	5
1050CSCP	10 x 50	17	4
1080CSCP	10 x 80	17	4
10150CSCP	10 x 150	17	2
1275CSCP	12 x 75	19	2

COACH SCREWS & NYLON PLUGS

Used In Brick *



Product Code	Thread x Length (mm)	A/F (mm)	Qty
Bags			
0660CSCNB	6 x 60	10	40
0680CSCNB	6 x 80	10	30
08100CSCNB	8 x 100	13	12
Packs			
0660CSCNP	6 x 60	10	2
0680CSCNP	6 x 80	10	2
08100CSCNP	8 x 100	13	2

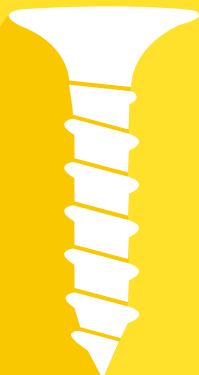
NYLON PLUGS

Product Code	Drill Hole Ø	Length (mm)	Qty
Bags			
06NLPB	10	30	200
08NLPB	10	40	100
10NLPB	12	50	70
Packs			
06NLPP	10	30	20
08NLPP	10	40	10
10NLPP	12	50	5

DRY LINING CONSTRUCTION *SCREWS*

26 - DRYWALL SCREWS

28 - COLLATED SCREWS





DRYWALL SCREWS

Coarse, fine and reverse thread available

Available in: **Black Phos.** **Zinc (CR3)** **Yellow**



Phillips Bugle Head drywall screws have a bugle head to prevent damage or tearing of the plasterboard.

+ COARSE THREAD - **Black Phos.** For board to timber



Used to secure plasterboard to timber stud work.

Product Code	Size (Metric)	Qty	
Tubs			
00032DRYCT	3.5 x 32	2,000	
00038DRYCT	3.5 x 38	1,500	
Boxes			
00025DRYC	3.5 x 25	1,000	
00032DRYC	3.5 x 32	1,000	
00035DRYC	3.5 x 35	1,000	
00038DRYC	3.5 x 38	1,000	
00042DRYC	3.5 x 42	1,000	
00050DRYC	3.5 x 50	1,000	
00065DRYC	4.2 x 65	500	
00075DRYC	4.2 x 75	500	
00100DRYC	4.8 x 100	500	
Bags			
00032DRYCB	3.5 x 32	400	
00038DRYCB	3.5 x 38	350	
00050DRYCB	3.5 x 50	250	

+ COARSE THREAD - **Yellow** For board to timber



Used to secure plasterboard to timber stud work.

Product Code	Size (Metric)	Qty	
Boxes			
00125DRYCY	4.8 x 125	100	
00150DRYCY	4.8 x 150	100	

+ FINE THREAD - **Black Phos.** For board to light steel



Used to secure plasterboard to drywall track and ceiling track systems (Max 0.9mm)

Product Code	Size (Metric)	Qty	
Tubs			
00032DRYT	3.5 x 32	2,000	
00038DRYT	3.5 x 38	1,500	
Boxes			
00025DRY	3.5 x 25	1,000	
00032DRY	3.5 x 32	1,000	
00038DRY	3.5 x 38	1,000	
00042DRY	3.5 x 42	1,000	
00045DRY	3.5 x 45	1,000	
00050DRY	3.5 x 50	1,000	
00055DRY	3.5 x 55	500	
00060DRY	3.5 x 60	500	
00065DRY	4.2 x 65	500	
00075DRY	4.2 x 75	500	
00090DRY	4.8 x 90	500	
00100DRY	4.8 x 100	500	

Boxes of 200's			
00025DRYS	3.5 x 25	200	
00032DRYS	3.5 x 32	200	
00038DRYS	3.5 x 38	200	
00042DRYS	3.5 x 42	200	
00045DRYS	3.5 x 45	200	
00050DRYS	3.5 x 50	200	
00060DRYS	3.5 x 60	200	
00065DRYS	4.2 x 65	200	
00075DRYS	4.2 x 75	200	
00100DRYS	4.8 x 100	200	

Bags			
00032DRYB	3.5 x 32	400	
00038DRYB	3.5 x 38	350	
00042DRYB	3.5 x 42	320	
00050DRYB	3.5 x 50	250	
00060DRYB	3.5 x 60	200	
00075DRYB	4.2 x 75	130	
00090DRYB	4.2 x 90	70	



FINE THREAD - Zinc (CR3)

For board to steel (0.9mm)



Used to secure plasterboard to drywall track and ceiling track systems (Max 0.9mm)

Product Code	Size (Metric)	Qty
Boxes		
00025DRYZ	3.5 x 25	1,000
00032DRYZ	3.5 x 32	1,000
00038DRYZ	3.5 x 38	1,000
00042DRYZ	3.5 x 42	1,000
00045DRYZ	3.5 x 45	1,000
00050DRYZ	3.5 x 50	1,000
00055DRYZ	3.5 x 55	500
00060DRYZ	3.5 x 60	500
00065DRYZ	4.2 x 65	500
00075DRYZ	4.2 x 75	500
00090DRYZ	4.8 x 90	500
00100DRYZ	4.8 x 100	500
00125DRYZ	4.8 x 125	100
00150DRYZ	4.8 x 150	100



SELF-DRILL - Zinc (CR3)

For board to steel (2.5mm)



Used to secure plasterboard to drywall track and ceiling track systems (Max 2.5-3.0mm)

Product Code	Size (Metric)	Qty
Boxes		
00025PSDD	3.5 x 25	1,000
00032PSDD	3.5 x 32	1,000
00038PSDD	3.5 x 38	1,000
00042PSDD	3.5 x 42	1,000
00050PSDD	3.5 x 50	1,000
00055PSDD	3.5 x 55	500
00065PSDD	3.9 x 65	500
00075PSDD	4.2 x 75	500
00100PSDD	4.8 x 100	500
00125PSDD	4.8 x 125	100
Bags		
00032PSddb	3.5 x 32	400
00042PSddb	3.5 x 42	320



REVERSE THREAD - Black Phos.

For dense board to steel (0.9mm)



Product Code	Size (Metric)	Qty
Boxes		
00025DRYR	3.9 x 25	1,000
00038DRYR	3.9 x 38	1,000
00042DRYR	3.9 x 42	1,000



DENSE BOARD - Black Phos.

For dense board to timber



Product Code	Size (Metric)	Qty
Boxes		
00030DRYD	3.9 x 30	1,000
00045DRYD	3.9 x 45	1,000
00055DRYD	3.9 x 55	1,000



**SHARP POINT
WAFFER HEAD - Zinc (CR3)**



(Max Drill Thickness: 0.9mm)

Product Code	Size (Metric)	Qty
Boxes		
08916WHSP	4.2 x 13.5	1,000



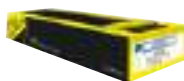
**SELF-DRILL
WAFFER HEAD - Zinc (CR3)**



(Max Drill Thickness: 2.5mm)

Product Code	Size (Metric)	Qty
Boxes		
08916WHSD	4.2 x 13.5	1,000
00016WHSD	4.2 x 16	1,000
00019WHSD	4.2 x 19	1,000
00025WHSD	4.2 x 25	1,000





COLLATED SCREWS

A variety of collated fasteners to suit multiple applications.

Available in: **Black Pass.** **Zinc (CR3)** **Yellow** **A2/Aust. SS** **Exterior**



COARSE THREAD - **Black Pass.**

For board to timber



Used to secure plasterboard to timber stud work.

Product Code	Size (Metric)	Qty	
Tubs			
00035CDRYTUB	3.5 x 35	1,000	
00038CDRYTUB	3.5 x 38	1,000	
00045CDRYTUB	3.5 x 45	1,000	
00055CDRYTUB	3.5 x 55	800	
Boxes			
00025COLDYS	3.5 x 25	1,000	
00032COLDYS	3.5 x 32	1,000	
00035COLDYS	3.5 x 35	1,000	
00038COLDYS	3.5 x 38	1,000	
00045COLDYS	3.5 x 45	1,000	
00050COLDYS	3.5 x 50	1,000	
00055COLDYS	3.5 x 55	1,000	
00065COLDYS	4.2 x 65	500	
00075COLDYS	4.2 x 75	500	



FINE THREAD - **Zinc (CR3)**

For board to steel (0.9mm)



Used to secure plasterboard to drywall track and ceiling track systems (Max 0.9mm)

Product Code	Size (Metric)	Qty	
Boxes			
00025COLDZYS	3.5 x 25	1,000	
00032COLDZYS	3.5 x 32	1,000	
00035COLDZYS	3.5 x 35	1,000	
00038COLDZYS	3.5 x 38	1,000	
00042COLDZYS	3.5 x 42	1,000	
00050COLDZYS	3.5 x 50	1,000	
00055COLDZYS	3.5 x 55	1,000	

SELF-DRILL - **Zinc (CR3)**

For board to steel (2.5mm)



Product Code	Size (Metric)	Qty	
Boxes			
00035COLLSD	3.5 x 35	1,000	
00045COLLSD	3.5 x 45	1,000	
00050COLLSD	3.5 x 50	1,000	

SELF-DRILLING WING TIP - **Exterior** **Zinc (CR3)**

For light section steel



Product Code	Size (Metric)	Plating	Qty	
Boxes				
00044COLLW	4.8 x 44	Exterior	1,000	
4865COLLW	4.8 x 65	Zinc	1,000	

FLOORING SCREW - **Yellow**

Flooring to timber joists



Product Code	Size (Metric)	Qty	
Boxes			
00055COLLF	4.2 x 55	1,000	

CLASSIC - **A2/Aust. SS**

Timber to timber



Product Code	Size (Metric)	Qty	
Boxes			
4040CLASSCOL	4.0 x 40	1,000	
4050CLASSCOL	4.0 x 50	1,000	

METAL CONSTRUCTION SCREWS

30 - SELF-DRILLING SCREWS
31 - STITCHING SCREWS
32 - COMPOSITE PANEL SCREWS
32 - SLASH POINT SCREWS
33 - WING-TIP SCREWS
34 - COVER CAPS

34 - EPDM WASHERS
35 - SELA COVERS
35 - CORRUGATED SHEET FIXINGS
36 - METAL FRAMING SCREWS
37 - SELF-TAPPING SCREWS
38 - MACHINE SCREWS





SELF-DRILLING SCREWS

For joining roofing sheet to section steel

Available in: **Exterior** **Zinc**

Self-drilling hexagon head, for joining roofing sheets to light and heavy gauge steel. With or without EPDM washer. The exterior (Silver Ruspert) plating for a reliable and durable corrosion resistant coating which resists over 1,000 hours salt-spray.

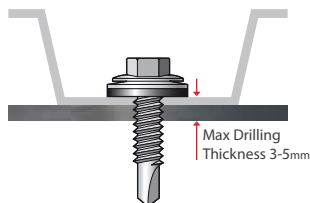


FOR LIGHT SECTION STEEL

6*/8mm Head, Coarse Thread



For joining roofing sheets to light gauge steel.



EXTERIOR SCREWS - **Exterior**

Product Code	Size (mm)	F Washer (mm)	EPDM (mm)	MCT (mm)	Qty
Boxes					
L25B	5.5 x 25	8	N/A	12	100
L25W16B	5.5 x 25	8	16	9	100
L32B	5.5 x 32	8	N/A	19	100
L32W16B	5.5 x 32	8	16	16	100
L38B	5.5 x 38	8	N/A	25	100
L38W16B	5.5 x 38	8	16	22	100
L50B	5.5 x 50	8	N/A	36	100
L50W16B	5.5 x 50	8	16	33	100
L70B	5.5 x 70	8	N/A	63	100
L70W16B	5.5 x 70	8	16	60	100
L100B	5.5 x 100	8	N/A	93	100
L100W16B	5.5 x 100	8	16	90	100

Bags

L25BB	5.5 x 25	8	N/A	12	35
L25W16BB	5.5 x 25	8	16	9	49
L32BB	5.5 x 32	8	N/A	19	35
L32W16BB	5.5 x 32	8	16	16	49
L38BB	5.5 x 38	8	N/A	25	35
L38W16BB	5.5 x 38	8	16	22	49
L50BB	5.5 x 50	8	N/A	36	35
L50W16BB	5.5 x 50	8	16	33	49
L70BB	5.5 x 70	8	N/A	63	35

MCT = Maximum clamping thickness.

ZINC SCREWS - **Zinc (CR6)**

Product Code	Size (mm)	F Washer (mm)	EPDM (mm)	MDT (mm)	Qty
Boxes					
00812HWSD*	4.2 x 13	12	N/A	2.5	1,000
00834HWSD*	4.2 x 19	12	N/A	2.5	1,000
01012HWSD	4.8 x 13	12	N/A	3	1,000
01058HWSD	4.8 x 16	12	N/A	3	1,000
01034HWSD	4.8 x 19	12	N/A	3	1,000
01234HWSD	5.5 x 19	12	N/A	5	500
00121HWSD	5.5 x 25	12	N/A	5	500
12114HWSD	5.5 x 32	12	N/A	5	500
12112HWSD	5.5 x 38	12	N/A	5	500
12134HWSD	5.5 x 45	12	N/A	5	500

MDT = Maximum drill thickness.

Product Code	Size (mm)	F Washer (mm)	EPDM (mm)	MCT (mm)	Qty
Bags					
ZL19W16	5.5 x 19	11	16	6	35
ZL25W16	5.5 x 25	11	16	12	49
ZL32W16	5.5 x 32	11	16	19	35
ZL38W16	5.5 x 38	11	16	25	49
ZL50W16	5.5 x 50	11	16	37	35
ZL60W16	5.5 x 60	11	16	47	49
ZL70W16	5.5 x 70	11	16	57	35

MCT = Maximum clamping thickness.

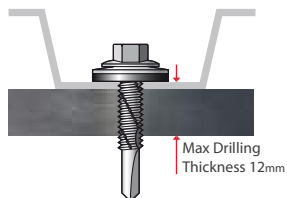


FOR HEAVY SECTION STEEL

8mm Head, Fine Thread



Used for attaching metal to heavy gauge steel (max 12mm) without the need to pre-drill a hole.



EXTERIOR SCREWS - Exterior

Product Code	Size (mm)	F Washer (mm)	EPDM (mm)	MCT (mm)	Qty
Boxes					
H32B	5.5 x 32	12	N/A	16	100
H32W16B	5.5 x 32	12	16	13	100
H38B	5.5 x 38	12	N/A	18	100
H38W16B	5.5 x 38	12	16	15	100
H55B	5.5 x 55	12	N/A	35	100
H55W16B	5.5 x 55	12	16	32	100
H65W16B	5.5 x 65	12	16	42	100
H80W16B	5.5 x 80	12	16	57	100
H100B	5.5 x 100	12	N/A	80	100
H100W16B	5.5 x 100	12	16	77	100
Bags					
H38W16BB	5.5 x 38	12	16	15	49

MCT = Maximum clamping thickness.

ZINC SCREWS - Zinc (CR6)

Product Code	Size (mm)	F Washer (mm)	EPDM (mm)	MCT (mm)	Qty
Bags					
ZH32W16	5.5 x 32	10.5	16	9	35
ZH38W16	5.5 x 38	10.5	16	15	49
ZH55W16	5.5 x 55	10.5	16	32	35
ZH80W16	5.5 x 80	10.5	16	57	49

MCT = Maximum clamping thickness.



STITCHING SCREWS

For joining cladding sheets

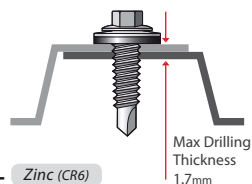
Available in: Exterior Zinc

Used for stitching sheet metal without the need to pre-drill a hole. Self-drilling point and tapered shank, with a washered hexagon head. The exterior (silver ruspert) plating for a reliable and durable corrosion resistant coating, which resists over 1,000 hours salt-spray.



STITCHING SCREWS

8mm Head, Coarse Thread



EXTERIOR SCREWS - Exterior

Product Code	Size (mm)	F Washer (mm)	EPDM (mm)	MCT (mm)	Qty
Boxes					
S22W16B	6.3 x 22	12	16	10	100
S25W16B	6.3 x 25	12	16	10	100
Bags					
S25W16BB	6.3 x 25	12	16	10	22

MCT = Maximum clamping thickness.

ZINC SCREWS - Zinc (CR6)

Product Code	Size (mm)	F Washer (mm)	EPDM (mm)	MCT (mm)	Qty
Bags					
ZS22W16	6.3 x 22	13	16	10	22

MCT = Maximum clamping thickness.



COMPOSITE PANEL ROOFING SCREWS

For joining composite panel to light section steel

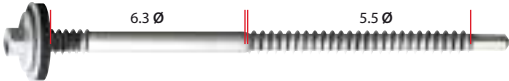
Available in: Exterior

Specifically designed to attach composite panel to light section steel. Self-drilling point with hexagon head.



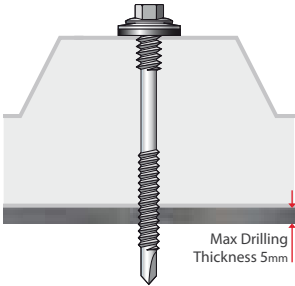
COMPOSITE PANEL TO LIGHT SECTION STEEL

8mm Head, Coarse Thread



Product Code	Size (mm)	EPDM (mm)	Min PT (mm)	Max PT (mm)	Qty
Boxes					
LH82W16B	5.5/6.3 x 82	16	32	63	100
LH98W16B	5.5/6.3 x 98	16	48	78	100
LH115W16B	5.5/6.3 x 115	16	65	95	100
LH115W19B	5.5/6.3 x 115	19	65	95	100

Min PT = Approximate minimum panel thickness
Max PT = Approximate maximum panel thickness



SLASH POINT ROOFING SCREWS

For joining sheet metal to wood

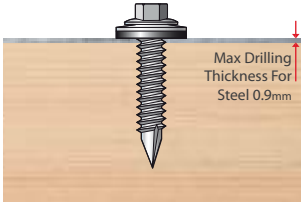
Available in: Exterior Zinc

Designed to attach sheet metal (max 0.9mm) to timber. Hexagon head with slash point for easy pick up.



SLASH POINT FOR TIMBER

8mm Head, Coarse Thread



EXTERIOR SCREWS - Exterior

Product Code	Size (mm)	F Washer (mm)	EPDM (mm)	MFT (mm)	Qty
Boxes					
DS32W16B	6.3 x 32	12	16	0.9	100
DS45W16B	6.3 x 45	12	16	5	100
DS45W19B	6.3 x 45	12	19	5	100
DS60W16B	6.3 x 60	12	16	17	100
DS60W19B	6.3 x 60	12	19	17	100
DS80W16B	6.3 x 80	12	16	37	100
DS100W16B	6.3 x 100	12	16	57	100
DS150W16B	6.3 x 150	12	16	110	100
Bags					
DS32W16BB	6.3 x 32	12	16	0.9	45
DS45W16BB	6.3 x 45	12	16	5	45

ZINC SCREWS - Zinc (CR6)

Product Code	Size (mm)	F Washer (mm)	EPDM (mm)	MFT (mm)	Qty
Bags					
ZDS25W16	6.3 x 25	13	16	0.9	100
ZDS32W16	6.3 x 32	13	16	0.9	100
ZDS45W16	6.3 x 45	13	19	5	100
ZDS60W16	6.3 x 60	13	16	17	100
ZDS90W16	6.3 x 80	13	19	37	100
ZDS100W16	6.3 x 100	13	16	57	100

MFT = Maximum fixture thickness.



WING TIP SELF-DRILLING SCREWS

For joining wood to section steel

Available in: **Zinc (CR6)** **Exterior**

Winged roofing screws, for fixing timber to light and heavy section steel. Countersunk head, winged with a self-drilling point. Light section steel thickness 5mm and heavy section steel thickness 12mm.

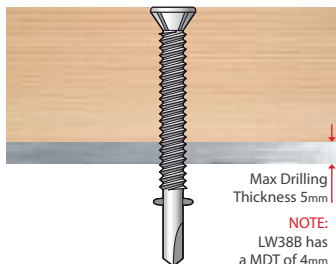


FOR LIGHT SECTION STEEL

Coarse Thread



Specifically designed to attach wood to metal (max 5mm)



EXTERIOR SCREWS - **Exterior**

Product Code	Size (Metric)	Max FT (mm)	Qty
Boxes			
LW38S	4.8 x 38	18	200
LW50S	5.5 x 50	28	200
LW65S	5.5 x 65	43	200
LW85S	5.5 x 85	63	100
LW100S	5.5 x 100	78	100

Max FT = Maximum fixture thickness.

ZINC SCREWS - **Zinc (CR6)**

Product Code	Size (Metric)	Max FT (mm)	Qty
Boxes			
LW38B	4.8 x 38	18	200
LW50B	5.5 x 50	28	200
LW65B	5.5 x 65	43	200
LW85B	5.5 x 85	63	100
LW100B	5.5 x 100	78	100
LW130B	5.5 x 130	108	100
LW150B	5.5 x 150	128	100
Bags			
LW38BB	4.8 x 38	18	35
LW50BB	5.5 x 50	28	35
LW65BB	5.5 x 65	43	35

Max FT = Maximum fixture thickness.

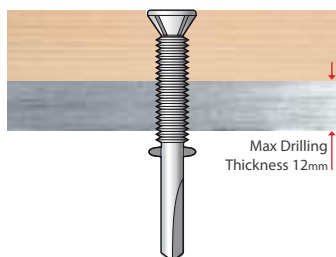


FOR HEAVY SECTION STEEL

Fine Metric Thread



Specifically designed to attach wood to metal (max 12mm)



ZINC SCREWS - **Zinc (CR6)**

Product Code	Size (Metric)	Max FT (mm)	Qty
Boxes			
HW45B	5.5 x 45	13	200
HW65B	5.5 x 65	29	200
HW85B	5.5 x 85	49	100
HW120B	5.5 x 120	84	100

Max FT = Maximum fixture thickness.



COVER CAPS AND EPDM WASHERS

For sealing roofing and cladding screws

A selection of washers and cover caps for use with our range of roofing screws. Cover caps are perfect to blend in screws with coloured panels.

HEX HEAD COVER CAPS

Bag Quantities of 1,000



Colour	Code (16mm)	Code (19mm)
Bags		
Black	1600E53CAP	1900E53CAP
White	1600E55CAP	1900E55CAP
Terracotta	1604C39CAP	1904C39CAP
Petra	1604D44CAP	1904D44CAP
Poppy	1604E53CAP	1904E53CAP
Poppy	29mm	Code: 2904E53CAP
Tangerine	1606E53CAP	1906E53CAP
Beige	1608B17CAP	1908B17CAP
Vandyke Brown	1608B29CAP	1908B29CAP
Bamboo	1608C35CAP	1908C35CAP
Goosewing Grey	1610A05CAP	1910A05CAP
Mushroom	1610B19CAP	1910B19CAP
Svelte Grey	1610B23CAP	1910B23CAP
Honesty	1610C31CAP	1910C31CAP
Aztec	1610E55CAP	1910E55CAP
Meadowland	1612B17CAP	1912B17CAP
Moorland Green	1612B21CAP	1912B21CAP
Olive Green	1612B27CAP	1912B27CAP
Juniper Green	1612B29CAP	1912B29CAP
Sage	1612D45CAP	1912D45CAP
Pinewood	1614C39CAP	1914C39CAP
Eau de Nil	1614E49CAP	1914E49CAP
Verona	1614E53CAP	1914E53CAP
Albatross	1618B17CAP	1918B17CAP

Colour	Code (16mm)	Code (19mm)
Bags		
Merlin Grey	1618B25CAP	1918B25CAP
Raven/Slate Blue	1618B29CAP	1918B29CAP
Ocean Blue	1618C39CAP	1918C39CAP
Solent Blue	1618E53CAP	1918E53CAP
Britannia	1618E58CAP	1918E58CAP
Cornflower	1620E51CAP	1920E51CAP
Flame Red	16RAL3000CAP	19RAL3000CAP
Burano	16RAL3004CAP	19RAL3004CAP
Ultra Marine	16RAL5002CAP	19RAL5002CAP
Sargasso	16RAL5003CAP	19RAL5003CAP
Mid Blue	16RAL5005CAP	19RAL5005CAP
Gentian Blue	16RAL5010CAP	19RAL5010CAP
Heritage	16RAL6002CAP	19RAL6002CAP
Squirrel	16RAL7000CAP	19RAL7000CAP
Slate Grey	16RAL7012CAP	19RAL7012CAP
Anthracite	16RAL7016CAP	19RAL7016CAP
Oyster	16RAL7035CAP	19RAL7035CAP
Quartz	16RAL7039CAP	19RAL7039CAP
Hamlet	16RAL9002CAP	19RAL9002CAP
White (Creamy)	16RAL9003CAP	19RAL9003CAP
White Alum	16RAL9006CAP	19RAL9006CAP
Pure White	16RAL9010CAP	19RAL9010CAP
Metallic Silver	16S7500CAP	19S7500CAP

EPDM WASHERS - Galv. Steel Aluminium

Metal Washer with Rubber (EPDM)



EPDM washer used where parts come in contact with water.

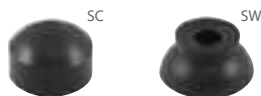
Product Code	Washer (mm)	Hole (mm)	Washer Type	Bag Qty
Bags				
WG16	16	6.8	Galv. Steel	100
WG19	19	5.8	Galv. Steel	100
WA29	29	6.8	Aluminium	100

COVERS, WASHERS & FIXINGS

For sealing roofing and cladding screws

Sela washers, Sela covers and Dowty type washers are a versatile product that are used to create a water tight seal for use with screws, bolts and nails.

SELA COVER AND WASHER



Used when securing roofing sheets to create a watertight seal. When using spring head roofing nails just a washer is required as the head of the nail will cover the entire washer to provide a watertight seal. If using hook bolts you will also require a Sela Cover to cover the washer and nut to complete the seal.

Product Code	Size (mm)	Bag Qty
Bags		
28SC	28	75
628SW	M6 x 28	75
828SW	M8 x 28	75

DOWTY TYPE WASHER

Perfect for Spring Head Nails and Drive Screws



Used mainly with spring head roofing nails for attaching corrugated roofing sheets to wooden purlins. The washer provides a watertight seal when used correctly.

Product Code	Size (mm)	Bag Qty
Bags		
6BPRS	M6	75
8BPRS	M8	75

CORRUGATED SHEET FIXINGS



Designed for fixing plastic corrugated sheets to timber. The hinged cover cap provides a tight seal to prevent water ingress.

Product Code	Colour	Screw Size (Imp.)	Bag Qty
Bags			
CSFC	Clear	10 x 3	50
CSFB	Black	10 x 3	50

COLLATED NAILS & FUEL CELLS

DESIGNED FOR USE IN
CORDLESS GAS
& PNEUMATIC
NAILERS

CE Tested by **BMTRADA**

See page **77**





METAL FRAMING SCREWS

For fixing steel to steel applications

Available in: **Exterior** **Zinc**

Used for stitching metal or attaching to metal without the need to pre-drill a hole.



PAN HEAD - **Exterior**

Low Profile



Product Code	Size (Metric)	MDT (mm)	Box Qty
Boxes			
LPP16	4.8 x 16	3	500
Boxes of 200's			
16LP	4.8 x 16	3	200

MDT = Maximum drill thickness.



WAFFER HEAD - **Exterior**

Low Profile



Product Code	Size (Metric)	MDT (mm)	Box Qty
Boxes of 200's			
22LPW	4.8 x 22	3	200

MDT = Maximum drill thickness.



PANCAKE HEAD - **Exterior**

Low Profile



Product Code	Size (Metric)	MDT (mm)	Box Qty
Boxes			
FP19	5.5 x 19	5	500
FP26	5.5 x 26	5	500
Boxes of 200's			
19FP	5.5 x 19	5	200

MDT = Maximum drill thickness.



PAN HEAD - **Zinc**

Standard Profile



Product Code	Size (Imperial)	Size (Metric)	MDT (mm)	Box Qty
Boxes				
00658PPSD	6 x 3/8	3.5 x 16	2.5	1,000
00061PPSD	6 x 1	3.5 x 25	2.5	1,000
07716PPSD	7 x 7/16	3.9 x 11	2.5	1,000
00812PPSD	8 x 1/2	4.2 x 13	2.5	1,000
00834PPSD	8 x 3/4	4.2 x 19	2.5	1,000
00081PPSD	8 x 1	4.2 x 25	2.5	1,000

Boxes of 200's

812PSD	8 x 1/2	4.2 x 13	2.5	200
834PSD	8 x 3/4	4.2 x 19	2.5	200
81PSD	8 x 1	4.2 x 25	2.5	200

MDT = Maximum drill thickness.



PAN HEAD - **Zinc**

Standard Profile



Has serrations underneath the head.

Product Code	Size (Imperial)	Size (Metric)	MDT (mm)	Box Qty
Boxes				
00812SPSD	8 x 1/2	4.2 x 13	2.5	1,000

MDT = Maximum drill thickness.



SELF-TAPPING SCREWS

Available in: **Zinc** **Black**

Used for stitching metal or attaching to metal. A pre-drilled hole is required.

PAN HEAD - **Zinc**

Product Code	Size (Imperial)	Driver Bit Size	Qty
Boxes			
00214CPAZ	2 x ¼	No.1	1,000
02516CPAZ	2 x ⅝	No.1	1,000
00438CPAZ	4 x ⅜	No.1	1,000
00412CPAZ	4 x ½	No.1	1,000
00614CPAZ	6 x ¼	No.2	1,000
00638CPAZ	6 x ⅜	No.2	1,000
00612CPAZ	6 x ½	No.2	1,000
00658CPAZ	6 x ⅝	No.2	1,000
00634CPAZ	6 x ¾	No.2	1,000
00061CPAZ	6 x 1	No.2	1,000
00838CPAZ	8 x ⅜	No.2	1,000
00812CPAZ	8 x ½	No.2	1,000
00858CPAZ	8 x ⅝	No.2	1,000
00834CPAZ	8 x ¾	No.2	1,000
00081CPAZ	8 x 1	No.2	1,000
08114CPAZ	8 x 1¼	No.2	1,000
08112CPAZ	8 x 1½	No.2	1,000
00082CPAZ	8 x 2	No.2	500
01012CPAZ	10 x ½	No.2	1,000
01058CPAZ	10 x ⅝	No.2	1,000
01034CPAZ	10 x ¾	No.2	1,000
00101CPAZ	10 x 1	No.2	1,000
10114CPAZ	10 x 1¼	No.2	1,000
10112CPAZ	10 x 1½	No.2	500
00102CPAZ	10 x 2	No.2	500
01212CPAZ	12 x ½	No.3	500
00121CPAZ	12 x 1	No.3	1,000
12112CPAZ	12 x 1½	No.3	500
01434CPAZ	14 x ¾	No.3	1,000
Packs			
00614CPAZP	6 x ¼	No.2	30
00638CPAZP	6 x ⅜	No.2	25
00612CPAZP	6 x ½	No.2	20
00634CPAZP	6 x ¾	No.2	18
00838CPAZP	8 x ⅜	No.2	16
00812CPAZP	8 x ½	No.2	16
00858CPAZP	8 x ⅝	No.2	14
00834CPAZP	8 x ¾	No.2	14
00081CPAZP	8 x 1	No.2	12
01012CPAZP	10 x ½	No.2	10
01058CPAZP	10 x ⅝	No.2	10
01034CPAZP	10 x ¾	No.2	10

COUNTERSUNK - **Zinc**

Product Code	Size (Imperial)	Driver Bit Size	Qty
Boxes			
00438CCAZ	4 x ⅜	No.1	1,000
00612CCAZ	6 x ½	No.2	1,000
00658CCAZ	6 x ⅝	No.2	1,000
00634CCAZ	6 x ¾	No.2	1,000
00061CCAZ	6 x 1	No.2	1,000
06114CCAZ	6 x 1¼	No.2	1,000
06112CCAZ	6 x 1½	No.2	1,000
00812CCAZ	8 x ½	No.2	1,000
00858CCAZ	8 x ⅝	No.2	1,000
00834CCAZ	8 x ¾	No.2	1,000
00081CCAZ	8 x 1	No.2	1,000
08114CCAZ	8 x 1¼	No.2	1,000
08112CCAZ	8 x 1½	No.2	1,000
08134CCAZ	8 x 1¾	No.2	500
00082CCAZ	8 x 2	No.2	500
01034CCAZ	10 x ¾	No.2	1,000
00101CCAZ	10 x 1	No.2	1,000
10114CCAZ	10 x 1¼	No.2	1,000
10112CCAZ	10 x 1½	No.2	500
00102CCAZ	10 x 2	No.2	500
12112CCAZ	12 x 1½	No.3	500
Packs			
00634CCAZP	6 x ¾	No.2	25
00812CCAZP	8 x ½	No.2	22
00834CCAZP	8 x ¾	No.2	20
00081CCAZP	8 x 1	No.2	18
08114CCAZP	8 x 1¼	No.2	16
08112CCAZP	8 x 1½	No.2	14
10114CCAZP	10 x 1¼	No.2	10
FLANGE HEAD - Black			
Product Code			
Size (Imperial)			
Driver Bit Size			
Qty			
Boxes			
00061CFAB	6 x 1	No.2	1,000
00812CFAB	8 x ½	No.2	1,000





FLANGE HEAD - Zinc



Product Code	Size (Imperial)	Driver Bit Size	Qty
Boxes			
00612CFAZ	6 x 1/2	No.2	1,000
00634CFAZ	6 x 3/4	No.2	1,000
00838CFAZ	8 x 3/8	No.2	1,000
00812CFAZ	8 x 1/2	No.2	1,000
00858CFAZ	8 x 3/8	No.2	1,000
00834CFAZ	8 x 3/4	No.2	1,000
00081CFAZ	8 x 1	No.2	1,000
08114CFAZ	8 x 1 1/4	No.2	1,000
01034CFAZ	10 x 3/4	No.2	1,000

Product Code	Size (Imperial)	Driver Bit Size	Qty
Packs			
00838CFAZP	8 x 3/8	No.2	16
00812CFAZP	8 x 1/2	No.2	16
00834CFAZP	8 x 3/4	No.2	14
00081CFAZP	8 x 1	No.2	12



MACHINE SCREWS

Available in: Zinc

Machine screws available in various sizes for use with a metric internal thread.



COUNTERSUNK - Zinc



Product Code	Size (mm)	Qty
Boxes		
4008CPM	M4 x 8	100
4010CPM	M4 x 10	100
4012CPM	M4 x 12	100
4020CPM	M4 x 20	100
4025CPM	M4 x 25	100
4040CPM	M4 x 40	100
5010CPM	M5 x 10	100
5012CPM	M5 x 12	100
5016CPM	M5 x 16	100
5020CPM	M5 x 20	100
5025CPM	M5 x 25	100
5030CPM	M5 x 30	100
5040CPM	M5 x 40	100
5050cpm	M5 x 50	100
6010CPM	M6 x 10	100
6012CPM	M6 x 12	100
6016CPM	M6 x 16	100
6020CPM	M6 x 20	100
6025CPM	M6 x 25	100
6030CPM	M6 x 30	100
6040CPM	M6 x 40	100
6050CPM	M6 x 50	100



PAN HEAD - Zinc



Product Code	Size (mm)	Qty
Boxes		
4010PPM	M4 x 10	100
4012PPM	M4 x 12	100
4016PPM	M4 x 16	100
4020PPM	M4 x 20	100
4025PPM	M4 x 25	100
4030PPM	M4 x 30	100
4040PPM	M4 x 40	100
4050PPM	M4 x 50	100
5008PPM	M5 x 8	100
5010PPM	M5 x 10	100
5012PPM	M5 x 12	100
5016PPM	M5 x 16	100
5020PPM	M5 x 20	100
5025PPM	M5 x 25	100
5030PPM	M5 x 30	100
5040PPM	M5 x 40	100
5050PPM	M5 x 50	100
6012PPM	M6 x 12	100
6016PPM	M6 x 16	100
6025PPM	M6 x 25	100
6040PPM	M6 x 40	100

WINDOW FABRICATION *SCREWS*

40 - FOR UNREINFORCED FRAMES

42 - MISCELLANEOUS SCREWS

43 - FOR REINFORCED FRAMES



FOR UNREINFORCED FRAMES (HARDWARE)

Available in: **Zinc (CR3)** **Yellow** **A2/Aust. SS**

A comprehensive range of self piercing sharp point screws used for the construction of PVCu windows\doors and for attaching hardware to the frames. Also used to retain or attach to frames using modern day plastic reinforcement.



+ COUNTERSUNK HEAD WITH RIBS, SINGLE THREAD, GIMLET TIP

Zinc (CR3) **Yellow** **A2/Aust. SS**



Multiple uses for fitting a variety of hardware to frames where there is no steel or aluminium reinforcement present. The larger 4.8mm diameter items known as repair screws are frequently used in stripped holes. The Stainless Steel option should be used where there is a corrosive environment.

Product Code	Size (Metric)	Box Qty	
Zinc			
201Z	4.3 x 16	1,000	
202Z	4.3 x 20	1,000	
204Z	4.3 x 25	1,000	
205Z	4.3 x 30	1,000	
203Z	4.3 x 35	1,000	
206Z	4.3 x 40	1,000	
207Z	4.3 x 45	500	
208Z	4.3 x 55	500	
209Z*	4.8 x 25	1,000	
210Z*	4.8 x 38	1,000	

Yellow

201Y	4.3 x 16	1,000	
202Y	4.3 x 20	1,000	
204Y	4.3 x 25	1,000	
205Y	4.3 x 30	1,000	
203Y	4.3 x 35	1,000	
206Y	4.3 x 40	1,000	
207Y	4.3 x 45	500	
208Y	4.3 x 55	500	
209Y*	4.8 x 25	1,000	

Stainless Steel

201SS	4.3 x 16	1,000	
202SS	4.3 x 20	1,000	
204SS	4.3 x 25	1,000	
205SS	4.3 x 30	1,000	
203SS	4.3 x 35	1,000	
206SS	4.3 x 40	1,000	
209SS*	4.8 x 25	1,000	

* REPAIR SCREWS FOR STRIPPED HOLES.

+ COUNTERSUNK HEAD, HI-LOW THREAD, SLASH TIP

Zinc (CR3) **Yellow**



An alternative to the single thread range offering a slash point and High/Low thread. Can also be used when 'pinning' PVC reinforcement. The larger 4.8mm diameter items known as repair screws are frequently used in stripped holes.

Product Code	Size (Metric)	Box Qty	
Zinc			
104Z	4.3 x 25	1,000	
105Z	4.3 x 30	1,000	
106Z	4.3 x 40	1,000	
109Z*	4.8 x 25	1,000	
Yellow			
104Y	4.3 x 25	1,000	
105Y	4.3 x 30	1,000	
106Y	4.3 x 40	1,000	
109Y*	4.8 x 25	1,000	

* REPAIR SCREWS FOR STRIPPED HOLES.

FOR UNREINFORCED FRAMES (FRICTION STAY)

Available in: **Zinc (CR3)** **A2/Aust. SS**

A comprehensive range of self piercing sharp point screws used for the construction of a PVCu window/door to fix friction stay on to PVCu.



SHALLOW PAN WITH SERRATIONS, SINGLE THREAD, GIMLET TIP

Zinc (CR3) **A2/Aust. SS**



For attaching friction stays to PVCu frames. The Stainless Steel option should be used where there is a corrosive environment or an increased risk of corrosion.

Product Code	Size (Metric)	Box Qty	
Zinc			
215Z	4.8 x 16	1,000	
216Z	4.8 x 20	1,000	
217Z	4.8 x 25	1,000	
218Z	4.8 x 30	1,000	
Stainless Steel			
215SS	4.8 x 16	1,000	
216SS	4.8 x 20	1,000	
217SS	4.8 x 25	1,000	
218SS	4.8 x 30	1,000	



SHALLOW PAN COUNTERSUNK HEAD, SINGLE THREAD, GIMLET TIP

Zinc (CR3) **A2/Aust. SS**



For attaching friction stays with countersunk holes to PVCu frames. The Stainless Steel option should be used where there is a corrosive environment or an increased risk of corrosion.

Product Code	Size (Metric)	Box Qty	
Zinc			
213Z	4.3 x 16	1,000	
211Z	4.3 x 20	1,000	
212Z	4.3 x 25	1,000	
Stainless Steel			
213SS	4.3 x 16	1,000	
211SS	4.3 x 20	1,000	
212SS	4.3 x 25	1,000	



SHALLOW PAN COUNTERSUNK HEAD, HIGH-LOW THREAD, SLASH TIP

Zinc (CR3)



For attaching friction stays to PVCu frames. An alternative to the single thread range offering a slash point and a High/Low thread to aid speed of insertion and pull out, respectively.

Product Code	Size (Metric)	Box Qty	
Zinc			
111Z	4.3 x 20	1,000	
112Z	4.3 x 25	1,000	



ELEMENT SCREWS

Yellow



Mechanical jointing screw with special truncated head for fixing either frame to frame or frame to mullions. The flat area underneath the head increases surface area to improve clamping.

Product Code	Size (Metric)	Box Qty
Yellow		
191Y	4.8 x 55	200
192Y	4.8 x 65	200
193Y	4.8 x 80	200
194Y	4.8 x 95	200



REINFORCED FRAME SCREWS

Zinc (CR3)

Martensitic SS



Used for attaching steel hardware to steel reinforced PVCu sections. The flat underside of the screws head allows it to clamp the materials together firmly.

Product Code	Size (Metric)	Box Qty
Zinc		
130Z	4.2 x 13	1,000
131Z	4.2 x 16	1,000
132Z	4.2 x 19	1,000
133Z	4.2 x 25	1,000
Stainless Steel		
130SS	4.2 x 13	1,000
131SS	4.2 x 16	1,000
132SS	4.2 x 19	1,000
133SS	4.2 x 25	1,000



WEATHER BAR SCREWS

Zinc (CR3)



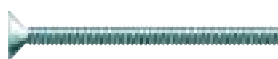
For use when attaching a weather bar or drip rail to PVCu window and door frames to prevent water ingress. Large head provides easy and secure clipping.

Product Code	Size (Metric)	Box Qty
Zinc		
241Z	4.2 x 13	1,000



MACHINE SCREWS

Zinc (CR3)



A countersunk metric threaded machine screw used for fastening handles or espagnolettes into predefined holes in frames. A heavier gauge screw for what is normally a heavier duty requirement.

Product Code	Size (Metric)	Box Qty
Zinc		
520Z	M5 x 20	500
530Z	M5 x 30	500
540Z	M5 x 40	500
545Z	M5 x 45	500
550Z	M5 x 50	500



BAYPOLE SCREWS

Zinc (CR3)



Specifically designed for the joining of PVCu bay window sections but frequently used for other window and door fabrication purposes.

Product Code	Size (Metric)	Box Qty
Zinc		
289Z	4.8 x 40	200
290Z	4.8 x 50	200
291Z	4.8 x 60	200
292Z	4.8 x 70	200
293Z	4.8 x 80	200
294Z	4.8 x 90	200
295Z	4.8 x 100	200



CILL SCREWS

Zinc (CR3)



Used for attaching cills to the base of door or window frames. The self-drilling point permits the screw to drill through both reinforced and unreinforced frames.

Product Code	Size (Metric)	Box Qty
Zinc		
225Z	4.2 x 50	500
226Z	4.2 x 55	500
227Z	4.2 x 65	200

FOR REINFORCED FRAMES (HARDWARE)

Available in: **Zinc (CR3)** **Yellow** **Martensitic SS**

A comprehensive range of self-drilling screws used for the construction of a PVCu window/door and for attaching hardware where there is a metal reinforcement.



COUNTERSUNK HEAD, SELF-TAPPING THREAD, SELF-DRILLING POINT

Zinc (CR3) **Yellow** **Martensitic SS**



Multiple uses for fitting a variety of hardware to frames where there is a steel or aluminium reinforcement present. The smaller lengths with a ribbed countersunk head can also be used when pinning reinforcement. The Stainless Steel option should be used where there is a corrosive environment.

Product Code	Size (Metric)	Box Qty	
Zinc			
120Z#	3.9 x 13	1,000	
121Z#	3.9 x 16	1,000	
122Z#	3.9 x 19	1,000	
123Z	3.9 x 25	1,000	
126Z	3.6 x 29	1,000	
124Z	3.9 x 32	1,000	
125Z	3.9 x 38	1,000	
127Z	3.9 x 45	500	
Yellow			
120Y#	3.9 x 13	1,000	
121Y#	3.9 x 16	1,000	
122Y#	3.9 x 19	1,000	
123Y	3.9 x 25	1,000	
124Y	3.9 x 32	1,000	
125Y	3.9 x 38	1,000	
127Y	3.9 x 45	500	
Stainless Steel			
121SS#	3.9 x 16	1,000	
122SS#	3.9 x 19	1,000	
123SS	3.9 x 25	1,000	
124SS	3.9 x 32	1,000	
125SS	3.9 x 38	1,000	



COUNTERSUNK HEAD, METRIC THREAD, SELF-DRILLING POINT

Zinc (CR3) **Yellow**



An alternative to the self tapping thread version. This metric threaded screw has multiple uses for fitting a variety of hardware to frames where there is a steel reinforcement present.

Product Code	Size (Metric)	Box Qty	
Zinc			
150Z	M4 x 16	1,000	
151Z	M4 x 19	1,000	
153Z	M4 x 25	1,000	
154Z	M4 x 32	1,000	
155Z	M4 x 38	500	
Yellow			
150Y	M4 x 16	1,000	
151Y	M4 x 19	1,000	
153Y	M4 x 25	1,000	
154Y	M4 x 32	1,000	
155Y	M4 x 38	500	

FOR REINFORCED FRAMES (HARDWARE)

COUNTERSUNK HEAD, METRIC THREAD, SELF-DRILLING POINT

Zinc (CR3) **Martensitic SS**



Frequently used with auto feed machines when 'pinning' steel reinforcement inside PVCu frames.

Product Code	Size (Metric)	Box Qty	
Zinc			
230Z	M4 x 13	1,000	
231Z	M4 x 16	1,000	
232Z	M4 x 19	1,000	
Stainless Steel			
231SS	M4 x 16	1,000	

COUNTERSUNK HEAD, SELF-TAPPING THREAD, SELF-DRILLING POINT

Zinc (CR3)



A heavier gauge screw, generally used where extra strength is required such as attaching hinges to a steel reinforced frame. Countersunk head to suit the pre-defined holes in standard hinges.

Product Code	Size (Metric)	Box Qty	
Zinc			
423Z	4.8 x 25	1,000	
425Z	4.8 x 38	500	
427Z	4.8 x 45	500	

FOR REINFORCED FRAMES (FRICTION STAY)

Available in: Zinc (CR3) **Martensitic SS**

A range of fasteners designed to fix friction stay on to PVCu with metal re-enforcement.



SHALLOW PAN, SELF-TAPPING THREAD, SELF-DRILLING POINT

Zinc (CR3) **Martensitic SS**



For attaching friction stays with countersunk holes to steel reinforced PVCu frames. The larger 4.8mm diameter items known as repair screws are frequently in stripped holes. The Stainless Steel option should be used where there is a corrosive environment or an increased risk of corrosion.



Product Code	Size (Metric)	Box Qty	
Zinc			
135Z	3.9 x 16	1,000	
136Z	3.9 x 19	1,000	
137Z	3.9 x 25	1,000	
138Z	3.9 x 29	1,000	
141Z*	4.8 x 16	1,000	
142Z*	4.8 x 19	1,000	
143Z*	4.8 x 23	1,000	
Stainless Steel			
135SS	3.9 x 16	1,000	
136SS	3.9 x 19	1,000	
137SS	3.9 x 25	1,000	
138SS	3.9 x 29	1,000	
143SS*	4.8 x 23	1,000	

* REPAIR SCREWS for stripped holes.

NUTS, BOLTS, SETS *AND* WASHERS

46 - CARRIAGE BOLTS

47 - ROOFING BOLTS

48 - CABLE TRAY BOLTS

49 - SETS

50 - NUTS

51 - WASHERS





CARRIAGE BOLT & HEX NUT

Available in: Zinc (CR3)

Materials



A domed head bolt with a square anti spin shoulder mainly used for clamping timber or attaching ironmongery to timber.

Product Code	Thread x Length (mm)	Nut A/F (mm)	Qty
Boxes			
0620CB	M6 x 20	10	200
0625CB	M6 x 25	10	200
0630CB	M6 x 30	10	200
0640CB	M6 x 40	10	200
0650CB	M6 x 50	10	200
0660CB	M6 x 60	10	100
0665CB	M6 x 65	10	100
0670CB	M6 x 70	10	100
0675CB	M6 x 75	10	100
06100CB	M6 x 100	10	100
06130CB	M6 x 130	10	50
06150CB	M6 x 150	10	50
0820CB	M8 x 20	13	200
0825CB	M8 x 25	13	100
0830CB	M8 x 30	13	100
0835CB	M8 x 35	13	100
0840CB	M8 x 40	13	100
0845CB	M8 x 45	13	100
0850CB	M8 x 50	13	100
0860CB	M8 x 60	13	100
0865CB	M8 x 65	13	50
0870CB	M8 x 70	13	50
0875CB	M8 x 75	13	50
0880CB	M8 x 80	13	50
0890CB	M8 x 90	13	50
08100CB	M8 x 100	13	50
08110CB	M8 x 110	13	50
08120CB	M8 x 120	13	50
08130CB	M8 x 130	13	50
08150CB	M8 x 150	13	25
08180CB	M8 x 180	13	25
08200CB	M8 x 200	13	25
1025CB	M10 x 25	17	100
1030CB	M10 x 30	17	100
1035CB	M10 x 35	17	50
1040CB	M10 x 40	17	50
1050CB	M10 x 50	17	50
1065CB	M10 x 65	17	50
1070CB	M10 x 70	17	50
1075CB	M10 x 75	17	50
1080CB	M10 x 80	17	50
1090CB	M10 x 90	17	25
10100CB	M10 x 100	17	25
10110CB	M10 x 110	17	25
10120CB	M10 x 120	17	25
10130CB	M10 x 130	17	25
10140CB	M10 x 140	17	25
10150CB	M10 x 150	17	25
10160CB	M10 x 160	17	25
10180CB	M10 x 180	17	25
10200CB	M10 x 200	17	10
10220CB	M10 x 220	17	10
10240CB	M10 x 240	17	10
10260CB	M10 x 260	17	10
10280CB	M10 x 280	17	10

Product Code	Thread x Length (mm)	Nut A/F (mm)	Qty
10300CB	M10 x 300	17	10
1250CB	M12 x 50	19	25
1265CB	M12 x 65	19	25
1275CB	M12 x 75	19	25
1290CB	M12 x 90	19	25
12100CB	M12 x 100	19	25
12110CB	M12 x 110	19	25
12120CB	M12 x 120	19	10
12130CB	M12 x 130	19	10
12140CB	M12 x 140	19	10
12150CB	M12 x 150	19	10
12160CB	M12 x 160	19	10
12180CB	M12 x 180	19	10
12200CB	M12 x 200	19	10
12220CB	M12 x 220	19	10
12240CB	M12 x 240	19	10
12260CB	M12 x 260	19	10
12280CB	M12 x 280	19	10
12300CB	M12 x 300	19	10
16100CB	M16 x 100	24	10
16110CB	M16 x 110	24	10
16150CB	M16 x 150	24	10
16180CB	M16 x 180	24	5
16200CB	M16 x 200	24	5

Bags			
08100CBB	M8 x 100	13	40
08110CBB	M8 x 110	13	35
08130CBB	M8 x 130	13	30
08150CBB	M8 x 150	13	24
1075CBB	M10 x 75	17	28
10100CBB	M10 x 100	17	24
10120CBB	M10 x 120	17	20
10130CBB	M10 x 130	17	20
10150CBB	M10 x 150	17	14
10180CBB	M10 x 180	17	12
10200CBB	M10 x 200	17	10
12100CBB	M12 x 100	19	14
12130CBB	M12 x 130	19	12
12150CBB	M12 x 150	19	10
12200CBB	M12 x 200	19	5

Packs			
08100CBP	M8 x 100	13	4
08110CBP	M8 x 110	13	3
08130CBP	M8 x 130	13	3
08150CBP	M8 x 150	13	2
1075CBP	M10 x 75	17	3
10100CBP	M10 x 100	17	2
10120CBP	M10 x 120	17	2
10130CBP	M10 x 130	17	2
10150CBP	M10 x 150	17	2
10180CBP	M10 x 180	17	2
12100CBP	M12 x 100	19	2
12130CBP	M12 x 130	19	2



EXTERIOR CARRIAGE BOLTS

Exterior bolt & nut

Available in: **Exterior**



A domed head bolt with a square anti spin shoulder mainly used for clamping timber or attaching ironmongery to timber.

Product Code Size (Metric) A/F Qty

Bags

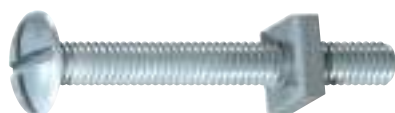
10100INCB	10 x 100	17	10
10150INCB	10 x 150	17	10
10160INCB	10 x 160	17	10
10200INCB	10 x 200	17	10
10220INCB	10 x 220	17	10



ROOFING BOLT & NUT

Available in: **Zinc (CR3)**

Materials



Manufactured with a large flat head, making it ideal for clamping thin sheet metal, plastic and wood

Product Code Thread x Length (mm) Nut (mm) Qty

Boxes

0512RB	M5 x 12	M5	200
0530RB	M5 x 30	M5	200
0608RB	M6 x 08	M6	200
0612RB	M6 x 12	M6	200
0616RB	M6 x 16	M6	200
0620RB	M6 x 20	M6	200
0625RB	M6 x 25	M6	100
0630RB	M6 x 30	M6	100
0635RB	M6 x 35	M6	100
0640RB	M6 x 40	M6	100
0650RB	M6 x 50	M6	100
0660RB	M6 x 60	M6	100
0670RB	M6 x 70	M6	100
0680RB	M6 x 80	M6	100
06100RB	M6 x 100	M6	100
0825RB	M8 x 25	M8	100
0830RB	M8 x 30	M8	100
0840RB	M8 x 40	M8	100
0850RB	M8 x 50	M8	100
0860RB	M8 x 60	M8	100
0880RB	M8 x 80	M8	50
08100RB	M8 x 100	M8	50
08120RB	M8 x 120	M8	50
08140RB	M8 x 140	M8	50
08160RB	M8 x 160	M8	50
08180RB	M8 x 180	M8	50
08200RB	M8 x 200	M8	50

Product Code Thread x Length (mm) Nut (mm) Qty

Bags

0612RBB	M6 x 12	M6	150
0620RBB	M6 x 20	M6	140
0625RBB	M6 x 25	M6	130
0630RBB	M6 x 30	M6	120
0640RBB	M6 x 40	M6	110
0650RBB	M6 x 50	M6	90
0660RBB	M6 x 60	M6	80
0680RBB	M6 x 80	M6	70

Packs

0612RBP	M6 x 12	M6	14
0620RBP	M6 x 20	M6	12
0625RBP	M6 x 25	M6	10
0630RBP	M6 x 30	M6	10
0640RBP	M6 x 40	M6	8
0650RBP	M6 x 50	M6	8
0660RBP	M6 x 60	M6	6
0680RBP	M6 x 80	M6	4



CABLE TRAY BOLTS & HEX NUT

Materials



Available in: Zinc (CR3)



Specifically designed to provide a rapid and secure fixing when erecting cable trays. The combi recess or hex flange nut can be used with a power tool.

Product Code	Thread x Length (mm)	Nut (mm)	Qty
Boxes			
CTB612	M6 x 12	M6	200
CTB616	M6 x 16	M6	200
CTB620	M6 x 20	M6	200
CTB625	M6 x 25	M6	200



SETS & HEX NUTS

Available in: Zinc (CR3)



Product Code	Thread x Length (mm)	A/F (mm)	Qty
Bags			
616SNZB	M6 x 16	10	130
620SNZB	M6 x 20	10	115
625SNZB	M6 x 25	10	100
650SNZB	M6 x 50	10	70
820SNZB	M8 x 20	13	60
825SNZB	M8 x 25	13	55
840SNZB	M8 x 40	13	45
850SNZB	M8 x 50	13	40
870SNZB	M8 x 70	13	30
1025SNZB	M10 x 25	17	35
1030SNZB	M10 x 30	17	32
1040SNZB	M10 x 40	17	28
1050SNZB	M10 x 50	17	25
1070SNZB	M10 x 70	17	20
10100SNZB	M10 x 100	17	16
1225SNZB	M12 x 25	19	25
1230SNZB	M12 x 30	19	23
1235SNZB	M12 x 35	19	22
1240SNZB	M12 x 40	19	20
1250SNZB	M12 x 50	19	18
1270SNZB	M12 x 70	19	14
12100SNZB	M12 x 100	19	10

Product Code	Thread x Length (mm)	A/F (mm)	Qty
Packs			
616SNZP	M6 x 16	10	8
620SNZP	M6 x 20	10	8
625SNZP	M6 x 25	10	6
650SNZP	M6 x 50	10	4
820SNZP	M8 x 20	13	6
825SNZP	M8 x 25	13	4
840SNZP	M8 x 40	13	2
850SNZP	M8 x 50	13	2
870SNZP	M8 x 70	13	2
1025SNZP	M10 x 25	17	2
1030SNZP	M10 x 30	17	2
1040SNZP	M10 x 40	17	2
1050SNZP	M10 x 50	17	2
1070SNZP	M10 x 70	17	2
10100SNZP	M10 x 100	17	16
1225SNZP	M12 x 25	19	25
1230SNZP	M12 x 30	19	23
1235SNZP	M12 x 35	19	22
1240SNZP	M12 x 40	19	20
1250SNZP	M12 x 50	19	18
1270SNZP	M12 x 70	19	14
12100SNZP	M12 x 100	19	10



SETS (DIN 933)

Available in: **Zinc (CR3)**



A fully threaded high tensile bolt used in a wide variety of applications.



Product Code	Thread x Length (mm)	A/F (mm)	Qty	
Boxes				
S612Z	M6 x 12	10	500	
S616Z	M6 x 16	10	500	
S620Z	M6 x 20	10	500	
S625Z	M6 x 25	10	500	
S630Z	M6 x 30	10	500	
S635Z	M6 x 35	10	500	
S640Z	M6 x 40	10	200	
S650Z	M6 x 50	10	200	
S816Z	M8 x 16	13	200	
S820Z	M8 x 20	13	200	
S825Z	M8 x 25	13	200	
S830Z	M8 x 30	13	200	
S835Z	M8 x 35	13	200	
S840Z	M8 x 40	13	200	
S850Z	M8 x 50	13	200	
S860Z	M8 x 60	13	200	
S870Z	M8 x 70	13	200	
S880Z	M8 x 80	13	200	
S8100Z	M8 x 100	13	100	
S1020Z	M10 x 20	17	200	
S1025Z	M10 x 25	17	200	
S1030Z	M10 x 30	17	200	
S1035Z	M10 x 35	17	100	
S1040Z	M10 x 40	17	100	
S1050Z	M10 x 50	17	100	
S1060Z	M10 x 60	17	100	
S1070Z	M10 x 70	17	100	
S1075Z	M10 x 75	17	100	
S1080Z	M10 x 80	17	100	
S10100Z	M10 x 100	17	50	
S1225Z	M12 x 25	19	100	
S1230Z	M12 x 30	19	100	
S1235Z	M12 x 35	19	100	

Product Code	Thread x Length (mm)	A/F (mm)	Qty	
Boxes				
S1240Z	M12 x 40	19	100	
S1245Z	M12 x 45	19	100	
S1250Z	M12 x 50	19	100	
S1260Z	M12 x 60	19	100	
S1270Z	M12 x 70	19	50	
S1275Z	M12 x 75	19	50	
S1280Z	M12 x 80	19	50	
S12100Z	M12 x 100	19	50	
S12120Z	M12 x 120	19	50	
S1625Z	M16 x 25	24	50	
S1630Z	M16 x 30	24	50	
S1635Z	M16 x 35	24	50	
S1640Z	M16 x 40	24	50	
S1645Z	M16 x 45	24	50	
S1650Z	M16 x 50	24	50	
S1655Z	M16 x 55	24	50	
S1660Z	M16 x 60	24	50	
S1665Z	M16 x 65	24	25	
S1670Z	M16 x 70	24	25	
S1675Z	M16 x 75	24	25	
S1680Z	M16 x 80	24	25	
S16100Z	M16 x 100	24	25	
S2040Z	M20 x 40	30	25	
S2045Z	M20 x 45	30	25	
S2050Z	M20 x 50	30	25	
S2055Z	M20 x 55	30	25	
S2060Z	M20 x 60	30	25	
S2065Z	M20 x 65	30	25	
S2070Z	M20 x 70	30	25	
S2075Z	M20 x 75	30	25	
S2080Z	M20 x 80	30	25	
S2090Z	M20 x 90	30	20	
S20100Z	M20 x 100	30	20	





NUTS

Available in: **Zinc (CR3)**

A range of metric threaded zinc nuts, includes the most popular types.

HEX FULL NUTS



A traditional nut used for all bolting and fastening applications.

Product Code	Size (mm)	Height (mm)	A/F (mm)	Qty	
Boxes					
NH4Z	M4	3.2	7	1,500	
NH5Z	M5	4	8	1,000	
NH6Z	M6	5	10	500	
NH8Z	M8	6.5	13	200	
NH10Z	M10	8	17	100	
NH12Z	M12	10	19	100	
NH16Z	M16	13	24	100	
NH20Z	M20	16	30	50	
Bags					
6HNUTZB	M6	5	10	600	
8HNUTZB	M8	6.5	13	300	
10HNUTZB	M10	8	17	130	
12HNUTZB	M12	10	19	90	
16HNUTZB	M16	13	24	45	
20HNUTZB	M20	16	30	20	
Packs					
6HNUTZP	M6	5	10	40	
8HNUTZP	M8	6.5	13	30	
10HNUTZP	M10	8	17	20	
12HNUTZP	M12	10	19	10	
16HNUTZP	M16	13	24	4	
20HNUTZP	M20	16	30	2	

HEX SERRATED FLANGE NUTS



Designed to provide a larger clamping and locking force than a standard hex nut.

Product Code	Size (mm)	Height (mm)	A/F (mm)	Qty	
Boxes					
NF6Z	M6	6	10	300	
NF8Z	M8	8	13	200	
NF10Z	M10	10	17	100	
NF12Z	M12	12	19	100	
NF16Z	M16	16	24	100	
NF20Z	M20	20	30	50	

NYLON INSERT NUTS (TYPE P)



Also known as locking nuts designed to prevent the nut from loosening.

Product Code	Size (mm)	Height (mm)	A/F (mm)	Qty	
Boxes					
NP6Z	M6	8	10	500	
NP8Z	M8	9.5	13	200	
NP10Z	M10	11.5	17	100	
NP12Z	M12	14	19	100	
NP16Z	M16	18	24	100	
Bags					
6NPB	M6	8	10	300	
8NPB	M8	9.5	13	300	
10NPB	M10	11.5	17	130	
12NPB	M12	14	19	90	
16NPB	M16	18	24	45	
Packs					
6NPP	M6	8	10	20	
8NPP	M8	9.5	13	10	
10NPP	M10	11.5	17	4	
12NPP	M12	14	19	4	
16NPP	M16	18	24	2	

NYLON INSERT NUTS (TYPE T)



An economic nut thinner than Type P, designed to prevent the nut from loosening.

Product Code	Size (mm)	Height (mm)	A/F (mm)	Qty	
Boxes					
NT6Z	M6	6	10	500	
NT8Z	M8	8	13	200	
NT10Z	M10	10	17	100	
NT12Z	M12	12	19	100	
NT16Z	M16	16	24	100	

HEX CONNECTOR NUT



For extending the length of threaded bar.

Product Code	Size (mm)	Height (mm)	A/F (mm)	Qty	
Boxes					
NC6Z	M6	18	10	200	
NC8Z	M8	24	13	100	
NC10Z	M10	30	17	100	
NC12Z	M12	36	19	100	
NC16Z	M16	48	24	50	
NC20Z	M20	60	30	25	

WING NUT



A light duty nut used to be fastened by hand where the nut is regularly removed.

Product Code	Size (mm)	Height (mm)	A/F (mm)	Qty
Boxes				
NW6Z	M6	N/A	N/A	300
NW8Z	M8	N/A	N/A	200
NW10Z	M10	N/A	N/A	100
NW12Z	M12	N/A	N/A	100
NW16Z	M16	N/A	N/A	100

HEX DOME NUT



Ideal for protective or aesthetic uses.

Product Code	Size (mm)	Height (mm)	A/F (mm)	Qty
Boxes				
ND6Z	M6	12	10	200
ND8Z	M8	15	13	100
ND10Z	M10	18	17	100
ND12Z	M12	22	19	100
ND16Z	M16	28	24	100
ND20Z	M20	34	30	50



WASHERS

Available in: **Zinc (CR3)**

A variety of zinc plated washers to suit multiple applications.

FORM A WASHER



A traditional and commonly used washer for clamping and spacing applications.

Product Code	Size (mm)	Outer (mm)	Thickness (mm)	Qty
Boxes				
WA4Z	M4	9	0.8	1,250
WA5Z	M5	10	1	1,000
WA6Z	M6	12.5	1.6	500
WA8Z	M8	17	1.6	200
WA10Z	M10	21	2	100
WA12Z	M12	24	2.5	100
WA14Z	M14	24	2.5	100
WA16Z	M16	30	3	100
WA20Z	M20	37	3	100
WA24Z	M24	44	4	100

Bags				
6WHAZB	M6	12.5	1.6	500
8WHAZB	M8	17	1.6	350
10WHAZB	M10	21	2	200
12WHAZB	M12	24	2.5	130
16WHAZB	M16	30	3	75
20WHAZB	M20	37	3	50

Packs				
6WHAZP	M6	12.5	1.6	60
8WHAZP	M8	17	1.6	30
10WHAZP	M10	21	2	20
12WHAZP	M12	24	2.5	15
16WHAZP	M16	30	3	8
20WHAZP	M20	37	3	4

FORM B WASHER



An economic washer thinner than a Form A, used for clamping and spacing applications.

Product Code	Size (mm)	Outer (mm)	Thickness (mm)	Qty
Boxes				
WB6Z	M6	12	0.8	500
WB8Z	M8	17	1	200
WB10Z	M10	21	1.25	100
WB12Z	M12	24	1.6	100
WB16Z	M16	30	2	100
WB20Z	M20	27	2	100

FORM C WASHER



A wider diameter washer than the Form A & B used to increase the clamping area.

Product Code	Size (mm)	Outer (mm)	Thickness (mm)	Qty
Boxes				
WC6Z	M6	14	1.6	500
WC8Z	M8	21	1.6	200
WC10Z	M10	24	2	100
WC12Z	M12	28	2.5	100
WC16Z	M16	34	3	100
WC20Z	M20	39	4	100



SPRING WASHER



Designed to prevent the nut from loosening.

Product Code	Size Hole x L x W x D (mm)	Qty
Boxes		
WSP6Z	M6 x 9.9 x 3.2 x 1.6	500
WSP8Z	M8 x 12.7 x 4 x 2	250
WSP10Z	M10 x 16 x 5 x 2.5	200
WSP12Z	M12 x 18 x 5 x 2.5	200
WSP16Z	M16 x 24.4 x 7 x 3.5	100

SQUARE PLATE WASHER



Designed to provide a large clamping surface and therefore spreading the load of a fastening.

Product Code	Size Hole x L x W x D (mm)	Qty
Boxes		
WS840SZ	M8 x 40 x 40 x 5	100
WS1040SZ	M10 x 40 x 40 x 3	100
WS1040SZ	M10 x 40 x 40 x 5	100
WS1050SZ	M10 x 50 x 50 x 3	100
WS1250SZ	M12 x 50 x 50 x 3	100
WS1650SZ	M16 x 50 x 50 x 3	100
Bags		
1050WHSPZB	M10 x 50 x 50 x 3	30
1250WHSPZB	M12 x 50 x 50 x 3	30
Packs		
1050WHSPZP	M10 x 50 x 50 x 3	2
1250WHSPZP	M12 x 50 x 50 x 3	2

PENNY/REPAIR WASHER



A large diameter washer ideal for spreading the clamping load, reducing a hole diameter and packing out.

Product Code	Size (mm)	Outer (mm)	Thickness (mm)	Qty
Boxes				
WP525Z	M5	25	1.5	100
WP620Z	M6	20	1.5	100
WP625Z	M6	25	1.5	100
WP630Z	M6	30	1.5	100
WP640Z	M6	40	1.5	100
WP825Z	M8	25	1.5	100
WP830Z	M8	30	1.5	100
WP840Z	M8	40	1.5	100
WP1025Z	M10	25	1.5	100
WP1030Z	M10	30	1.5	100
WP1040Z	M10	40	1.5	100
WP1240Z	M12	40	1.5	100
Bags				
625WHPZB	M6	25	1.5	160
825WHPZB	M8	25	1.5	160
1040WHPZB	M10	40	1.5	60
WP1240Z	M12	40	1.5	50
Packs				
625WHPZP	M6	25	1.5	10
640WHPZP	M6	40	1.5	4
825WHPZP	M8	25	1.5	8
840WHPZP	M8	40	1.5	4
1040WHPZP	M10	40	1.5	4



FIXINGS *AND* FASTENERS

54 - CABLE TIES

55 - HOOKS AND EYES

56 - SANITARY FIXINGS

58 - PIPE CLIPS





CABLE TIES

Available in: **Nylon**

An economic and convenient solution designed to bundle and secure wires, cables, hoses and more. Available in multiple colours. Manufactured from nylon with operational temperature range of -40°C to 85°C.

NATURAL CABLE TIES



Product Code	Size (mm)	Tensile Strength	Qty
Bags			
25100CTN	2.5 x 100	8.10	100
36140CTN	3.6 x 140	18.20	100
36200CTN	3.6 x 200	18.20	100
45180CTN	4.5 x 180	22.20	100
45200CTN	4.5 x 200	22.20	100
45300CTN	4.5 x 300	22.20	100
48160CTN	4.8 x 160	22.20	100
48200CTN	4.8 x 200	22.20	100
48250CTN	4.8 x 250	22.20	100
48300CTN	4.8 x 300	22.20	100
48370CTN	4.8 x 370	22.20	100
48430CTN	4.8 x 430	22.20	100
76250CTN	7.6 x 250	54.40	100
76300CTN	7.6 x 300	54.40	100
76370CTN	7.6 x 370	54.40	100
76540CTN	7.6 x 540	54.40	100
90530CTN	9.0 x 530	79.40	100

COLOURED CABLE TIES*



Product Code	Size	Tensile Strength	Qty
Bags			
48200CTMIX	2.5 x 100	22.20	200

* 50 of each colour (Yellow, Green, Red & Blue)



BLACK CABLE TIES



Product Code	Size (mm)	Tensile Strength	Qty
Bags			
25100CTB	2.5 x 100	8.10	100
36140CTB	3.6 x 140	18.20	100
36200CTB	3.6 x 200	18.20	100
45180CTB	4.5 x 180	22.20	100
45200CTB	4.5 x 200	22.20	100
45300CTB	4.5 x 300	22.20	100
48160CTB	4.8 x 160	22.20	100
48200CTB	4.8 x 200	22.20	100
48250CTB	4.8 x 250	22.20	100
48300CTB	4.8 x 300	22.20	100
48370CTB	4.8 x 370	22.20	100
48430CTB	4.8 x 430	22.20	100
76250CTB	7.6 x 250	54.40	100
76300CTB	7.6 x 300	54.40	100
76370CTB	7.6 x 370	54.40	100
76540CTB	7.6 x 540	54.40	100
90530CTB	9.0 x 530	79.40	100

CABLE TIE PLUGS



A simple solution for attaching a cable tie to masonry or timber.

Product Code	Size (mm)	Drill Hole Size (mm)	Qty
Bags			
840CTP	8 x 40	8	100

HOOKS & EYES

PICTURE HOOK SET



For hanging pictures.

Product Code	Part	Qty
Packs		
35BWP	Wire (Ø 0.92mm x 3.5m)	1
2PHSP	No.2 Single Hook	12
3PHDP	No.3 Double Hook	4
MPHP	No.2 & No.3 Mixed Hooks	8

ROUND CUP HOOKS



A light duty horizontal or vertical hook to be used into wood for hanging small items such as keys. Available in a brass or white finish.

Product Code	Size (mm)	Colour	Qty
Packs			
19SHBP	19	Brass	15
25SHBP	25	Brass	10
25SHWP	25	White	6
38SHBP	38	Brass	5
38SHWP	38	White	4

SQUARE CUP HOOKS



A light duty horizontal hook to be used into wood for hanging small items.

Product Code	Size (mm)	Qty
Packs		
25SQBP	25	16
38SQBP	38	8



SCREW HOOKS - Zinc



A medium duty versatile solution for either hanging or attaching items to timber or masonry with the use of a plug.

Product Code	Size (mm)	Qty
Packs		
60SHP	60	4
80SHP	80	3
100SHP	100	2

SCREW EYES - Zinc



A medium duty versatile solution for either hanging or attaching items to timber or masonry with the use of a plug.

Product Code	Size (mm)	Qty
Packs		
30SEP	30	15
40SEP	40	10
45SEP	45	5
55SEP	55	4

VINE EYES - Zinc



There are multiple uses but commonly used to thread string or wire to train plants up fences or walls with the use of a plug.

Product Code	Size (mm)	Qty
Packs		
75VEP	4.3 x 75	4
100VEP	4.3 x 100	2



SANITARY FIXINGS

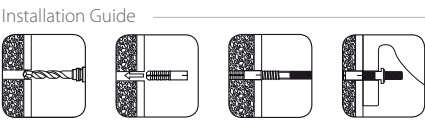
For fixing bathroom fixtures

Materials



Complete fixing kits for quick and easy installation of sanitary ware including wash basins, toilets and bidets. Suitable for use with a variety of solid building materials including concrete, natural stone, brick and timber.

BASIN FIXING KITS



Designed to securely mount washbasins to a variety of solid building materials. Countersunk nylon bushes designed to ensure no damage is done to the basin during installation. *Can also be used into wood without nylon plugs.

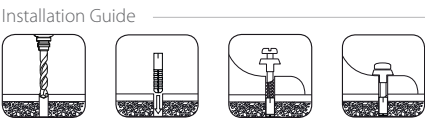
LIGHT DUTY

Product Code	Description	Size (mm)	Item Qty
Bags			
LDBK	Nylon Plugs	10	2
	Stud Screws	M8 x 100	2
	Nylon Bushes	M8	2
	Washers	M8	2
	Hex Full Nuts	M8	2

HEAVY DUTY

Product Code	Description	Size (mm)	Item Qty
Bags			
HDBK	Nylon Plugs	14	2
	Stud Screws	M10 x 140	2
	Nylon Bushes	M10	2
	Washers	M10	2
	Hex Full Nuts	M10	2

PAN/BIDET FIXING KITS



Designed for floor fixing pan/bidets into a variety of solid building materials. Countersunk nylon bushes designed to ensure no damage is done to the fixture during installation. Flat caps for a concealed finish. *Can also be used into wood without nylon plugs.

Product Code	Description	Size (mm)	Item Qty
Bags			
PBK	Nylon Plug	10	2
	Hex Slotted Coach Screws	6 x 80	2
	Nylon Bushes	6	2
	White Flat Caps	18	2

CLOAKROOM BASIN FIXING KITS



Installation Guide



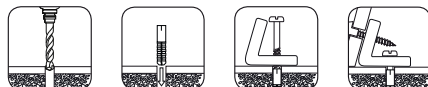
Designed to fix cloakroom basins to a variety of solid building materials. *Can also be used into wood without nylon plugs.

Product Code	Description	Size (mm)	Item Qty
Bags			
CBK	Basin Brackets	-	2
	Nylon Plugs	10	2
	Washers	7	2
	Hex Head Coach Screws	7 x 60	2

ADJUSTABLE WC FIXING KITS



Installation Guide



Designed to fix WC pan/bidets to a variety of solid building materials. Fully adjustable for a quick easy installation. Countersunk nylon bushes designed to ensure no damage is done to the fixture during installation. *Can also be used into wood without nylon plugs.

Product Code	Description	Size (mm)	Item Qty
Bags			
WCBK	Nylon Support Bracket	-	2
	Nylon Plug	10	2
	Hex Slotted Coach Screws	6 x 70	2
	Nylon Bushes	5	2
	Washers	6	2
	Screws	4.5 x 40	2
	Chrome Cover Caps	18	2



PIPE CLIPS

Designed and manufactured to accommodate today's standard pipe sizes. Manufactured in the UK using a high quality polypropylene to prevent snapping and to give a secure fixing.

SINGLE QUICK LOCK PIPE CLIP

A robust range of clips designed to withstand repeated opening and closing offering 360° degree pipe retention. The clips provide a very secure grip when the pipe is in place and the snap tight locking top offers complete security of the pipe. The high stand-off allows for lagging and heat circulation.



Product Code	Screw Size (mm)	Screw Size (Imp.)	Size (mm)	Qty
--------------	-----------------	-------------------	-----------	-----

Bags

QS15	3.5 - 4.5	6, 7, 8	15	50
QS22	3.5 - 4.5	6, 7, 8	22	50
QS28	3.5 - 4.5	6, 7, 8	28	50

NAIL IN PIPE CLIP

Zinc plated hardened and tempered nail suitable for all types of masonry.



Product Code	Size (mm)	Qty
--------------	-----------	-----

Bags

NCW10	10	50
NCW15	15	50
NCW22	22	50

QUICK LOCK SPACER

The Quick Lock spacer is designed to suit all single clips to allow a greater stand-off where site conditions apply or where thicker lagging is used.



Product Code	Screw Size (mm)	Screw Size (Imp.)	Size (mm)	Qty
--------------	-----------------	-------------------	-----------	-----

Bags

QSP1	3.5 - 4.5	6, 7, 8	13	50
------	-----------	---------	----	----

SINGLE OPEN PIPE CLIP

The single open clip provides a strong and reliable snap fit pipe fixing, installed using either No.8 or No.10 woodscrews.



Product Code	Screw Size (mm)	Screw Size (Imp.)	Size (mm)	Qty
--------------	-----------------	-------------------	-----------	-----

Bags

OPS15	3.5 - 4.5	6, 7, 8	15	50
OPS22	3.5 - 4.5	6, 7, 8	22	50
OP28	3.5 - 4.5	6, 7, 8	28	50

SINGLE HINGED PIPE CLIP

The single hinged clip is available in sizes to fit MDPE pipe, in blue to match the pipe colour.



Product Code	Screw Size (mm)	Screw Size (Imp.)	Size (mm)	To Fit (mm)	Qty
--------------	-----------------	-------------------	-----------	-------------	-----

Bags

TMS20	3.5 - 4.5	6, 7, 8	20	19 - 21	10
TMS25	3.5 - 4.5	6, 7, 8	25	25 - 27.4	10
TMS35	3.5 - 4.5	6, 7, 8, 10	35	31.8 - 35	10

PLASTERBOARD *FIXINGS*

60 - SPEED PLUGS

60 - SPRING TOGGLES

61 - METAL CAVITY ANCHORS

61 - HAMMER-IN FIXINGS

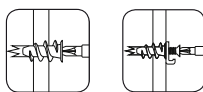




SPEED PLUGS

Light duty applications into plasterboard.

Installation Guide



Materials



A rapid light duty plasterboard fixing for use in a wide range of applications. Cross-recess head, allows simple installation with a screw driver. Metal plugs comes complete with screws.

METAL SPEED PLUGS

With screws



Product Code	Plug Length (mm)	Screw Ø x L (mm)	MFT (mm)	Qty
Tubs				
TBAZST	31.5	4.5 x 30	6	300
Boxes				
TBAZS	31.5	4.5 x 30	6	100
Bags				
TBAZSB	31.5	4.5 x 30	6	75
Packs				
TBAZSP	31.5	4.5 x 30	6	5

MFT = Max Fixture Thickness

NYLON SPEED PLUGS

Ideal for electrical installations



Product Code	Plug Length (mm)	Qty
Boxes		
TBAN*	42	100

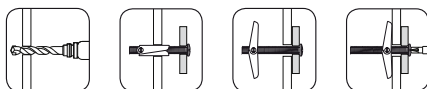
*6mm pre-drilled hole may be required in harder plasterboards.



SPRING TOGGLES

Ideal for ceiling installations

Installation Guide



Materials



A cavity fixing that is ideal for overhead installations. The wings spread the load over a wider area making them more suited for heavier loads.

Product Code	Thread Ø	Drill Hole Ø	Screw Length	WFT	Qty
Boxes					
TOG350	M3	11	50	30	100
TOG550	M5	14	50	20	100
TOG575	M5	14	75	45	100
TOG5100	M5	14	100	70	100
TOG675	M6	18	75	45	100
Bags					
TOG550B	M5	14	50	20	55
TOG575B	M5	14	75	45	50

WFT = Wall and Fixture Thickness

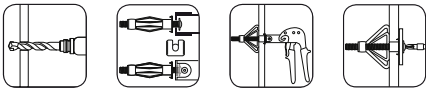




METAL CAVITY ANCHORS

For a secure fixing into plasterboard

Installation Guide



Product Code	Screw Ø x L	Drill Hole Ø	FCH Ø	Grip Board	Qty
Boxes					
40038CA	M4 x 45	8	4	8-16	100
40045CA	M4 x 50	8	4	16-23	100
40060CA	M4 x 65	8	4	31-38	100
50037CA	M5 x 45	10	5	6-13	100
50052CA	M5 x 60	10	5	7-16	100
50065CA	M5 x 70	10	5	17-32	100
60052CA	M6 x 60	12	6	7-16	100
60065CA	M6 x 70	12	6	17-32	100
Bags					
50037CAB	M5 x 45	10	5	6-13	70
50052CAB	M5 x 60	10	5	7-16	60
60065CAB	M6 x 70	12	6	17-32	40
Packs					
50037CAP	M5 x 45	10	5	6-13	4
50052CAP	M5 x 60	10	5	7-16	3

FCH = Fixture Clearance Hole

Materials

A cavity fixing that is ideal for hanging radiators, brackets, hand rails and shelving units. When installing multiple anchors a setting tool is recommended.



SETTING TOOL

A handy and efficient tool used to set cavity anchors.



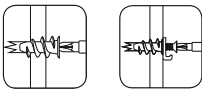
Setting Tool	
SETOOL	1



HAMMER-IN FIXINGS

Light duty fixtures into plasterboard

Installation Guide



Materials

A rapid light duty plasterboard fixing for use in a wide range of applications. Serrated point for easy hammering and quick installation. Supplied with screws.

Product Code	Screw Ø x L	MFT (mm)	Qty
Boxes			
HPF30	4 x 30	6	100

MFT = Max Fixture Thickness



CONCRETE *AND* MASONRY *ANCHORS*

63 - PLASTIC PLUGS

63 - EXPRESS NAILS

64 - CEILING ANCHORS

64 - NAIL IN ANCHORS

64 - WIRE HANGER ANCHORS

65 - INSULATION FIXINGS

66 - NYLON FIXINGS

67 - MULTI-FIX SCREWS

68 - MULTI-FIX BOLTS

69 - THROUGH BOLTS

69 - DROP IN ANCHORS

70 - SHIELD ANCHORS

71 - EYES & HOOKS

72 - THREADED BAR

72 - CHEMICAL STUDS

73 - MULTI-FIX RESIN

74 - GUNS

75 - RESIN ACCESSORIES



PLASTIC PLUGS

All-purpose, cost effective fixing



Materials



Suitable for all kinds of concrete and masonry substrate materials. Ideal for medium and lightweight applications. It may be beneficial to reduce drill diameter in soft materials.

Installation Guide



Product Code	Colour	Length (mm)	Screw Ø (Imp.)	Screw Ø (mm)	Qty
--------------	--------	-------------	----------------	--------------	-----

Boxes

YPLUG	Yellow	25	4 - 8	3.0 - 4.5	100
RPLUG	Red	30	6 - 10	3.5 - 5.0	100
BPLUG	Brown	36	8 - 12	4.5 - 6.0	100
BLPLUG	Blue	48	12 - 15	6.0 - 8.0	40

FOR
**NYLON
PLUGS**

SEE PAGE
24



EXPRESS NAILS

Light duty general purpose anchor

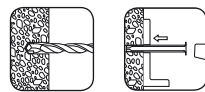


Materials



An underestimated rapid hammer-set anchor for concrete and masonry, ideal for interior timber-work such as battens and frames.

Installation Guide



Product Code	Ø x L	Drill Hole Ø	MFT	FCH Ø	Qty
--------------	-------	--------------	-----	-------	-----

Boxes

00650EN	6 x 50	6	20	7	200
00660EN	6 x 60	6	30	7	100
00680EN	6 x 80	6	50	7	100
00870EN	8 x 70	8	30	9	100
00890EN	8 x 90	8	50	9	50
08110EN	8 x 110	8	70	9	50
08130EN	8 x 130	8	90	9	50
08150EN	8 x 150	8	110	9	50
08180EN	8 x 180	8	140	9	50

Bags

00660ENB	6 x 60	6	30	7	90
00680ENB	6 x 80	6	50	7	70
00890ENB	8 x 90	8	50	9	40
08110ENB	8 x 110	8	70	9	35
08150ENB	8 x 150	8	110	9	30





CEILING ANCHORS

Ideal for brackets on suspended ceilings



Installation Guide



Materials



A rapid light duty hammer-set anchor for attaching sheet metal, plastic or wood to concrete or masonry. Made from steel making it ideal for overhead applications.

Product Code	Ø x L	Drill Hole Ø	MFT	FCH Ø	Qty
--------------	-------	--------------	-----	-------	-----

Boxes

0640CAM	6 x 40	6	5	6.5	100
0665CAM	6 x 65	6	30	6.5	100

MFT = Max Fixture Thickness. FCH = Fixture Clearance Hole

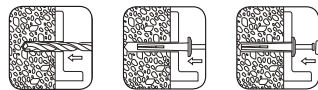


NAIL IN ANCHORS

Light duty general purpose anchor



Installation Guide



Materials



A rapid light duty hammer-set anchor for attaching sheet metal, plastic or wood to concrete or masonry. Note: Not suitable for overhead applications.

Product Code	Ø x L	Drill Hole Ø	MFT	FCH Ø	Qty
--------------	-------	--------------	-----	-------	-----

Boxes

0630ZNA	6 x 30	6	5	6.5	100
0640ZNA	6 x 40	6	15	6.5	100
0650ZNA	6 x 50	6	25	6.5	100
0665ZNA	6 x 65	6	40	6.5	100

MFT = Max Fixture Thickness. FCH = Fixture Clearance Hole



WIRE HANGERS

Mainly for fixing lightweight ceilings



Installation Guide



Materials



Specifically designed for use in the suspended ceiling industry when securing suspension wires to concrete beams.

Product Code	Ø x L	Drill Hole Ø	Eye Ø	Qty
--------------	-------	--------------	-------	-----

Boxes

0660WH	6 x 60	6	6.3	100
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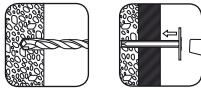
MFT = Max Fixture Thickness. FCH = Fixture Clearance Hole

METAL INSULATION FIXINGS

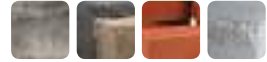
Designed for fixing insulation



Installation Guide



Materials



Designed to anchor insulation material to concrete and masonry substrate materials.

Product Code	Ø x L	Drill Hole Ø	MFT	Qty
--------------	-------	--------------	-----	-----

Bags

MIF60	8 x 60	8	10	100
MIF90	8 x 90	8	40	100
MIF110	8 x 110	8	60	100
MIF140	8 x 140	8	90	100
MIF170	8 x 170	8	120	50
MIF200	8 x 200	8	150	50

MFT = Max Fixture Thickness

METAL INSULATION DISC ONLY

Product Code	Head Ø	Hole Size Ø	Qty
--------------	--------	-------------	-----

Bags

MID35	35	5.0	100
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PLASTIC INSULATION FIXINGS

Designed for fixing insulation



Installation Guide



Materials



Designed to anchor insulation material to concrete and masonry substrate materials. One piece impact resistant copolymer.

Product Code	Ø x L	Drill Hole Ø	MFT	Qty
--------------	-------	--------------	-----	-----

Bags

PIF50	8 x 50	8	1-20	100
PIF70	8 x 70	8	20-40	100
PIF90	8 x 90	8	50-60	100
PIF110	8 x 110	8	70-80	100
PIF130	8 x 130	8	90-100	100

MFT = Max Fixture Thickness



NYLON FIXINGS

Fixes multiple applications into masonry/brick.

Materials



Installation Guide



FRAME FIXINGS



A versatile and reliable fixing for attaching to brick, block, stone, masonry and concrete.

Product Code	Ø x L	Drill Hole Ø	MFT	Qty
Boxes				
08080NFF	8 x 80	8	40	100
08100NFF	8 x 100	8	60	100
08120NFF	8 x 120	8	80	100
10080NFF	10 x 80	10	30	100
10100NFF	10 x 100	10	50	100
10120NFF	10 x 120	10	70	100
10140NFF	10 x 140	10	90	100
10160NFF	10 x 160	10	110	100
Bags				
08080NFFB	8 x 80	8	40	50
08100NFFB	8 x 100	8	60	40
10100NFFB	10 x 100	10	50	30
10120NFFB	10 x 120	10	70	25
10140NFFB	10 x 140	10	90	20
10160NFFB	10 x 160	10	110	15
Packs				
08080NFFP	8 x 80	8	40	5
08100NFFP	8 x 100	8	60	4
10100NFFP	10 x 100	10	50	3
10120NFFP	10 x 120	10	70	2
10140NFFP	10 x 140	10	90	2
10160NFFP	10 x 160	10	110	2

FRAME ANCHORS



A traditional fixing for attaching doors and window frames to masonry.

Product Code	Ø x L	Drill Hole Ø	MFT	Qty
Boxes				
08100NFA	8 x 100	8	50	100
08120NFA	8 x 120	8	70	100
08140NFA	8 x 140	8	90	100
10100NFA	10 x 100	10	50	100
10120NFA	10 x 120	10	70	100
10140NFA	10 x 140	10	90	100

Installation Guide



HAMMER FIXINGS



A light duty hammer-set through fixing for masonry.

Product Code	Ø x L	Drill Hole Ø	MFT	Qty
Boxes				
50030HF	5 x 30	5	5	200
50050HF	5 x 50	5	25	200
60040HF	6 x 40	6	15	200
60050HF	6 x 50	6	25	200
60060HF	6 x 60	6	35	200
60070HF	6 x 70	6	45	200
60080HF	6 x 80	6	55	200
80060HF	8 x 60	8	20	100
80080HF	8 x 80	8	40	100
80100HF	8 x 100	8	60	100
80120HF	8 x 120	8	80	100
80140HF	8 x 140	8	100	100
Bags				
60040HFB	6 x 40	6	15	135
60060HFB	6 x 60	6	35	100
60080HFB	6 x 80	6	55	80
80100HFB	8 x 100	8	60	40
Packs				
60040HFP	6 x 40	6	15	10
60060HFP	6 x 60	6	35	10
60080HFP	6 x 80	6	55	10
80100HFP	8 x 100	8	60	8





MULTI-FIX SCREWS

Fixes into multiple materials

Available in: **Yellow** **Zinc (CR3)**

Installation Guide



A rapid and effective light duty anchoring system for fixing into concrete, brick, stone, concrete block and wood. This through fixing provides a single solution and replaces traditional fixings such as nylon frame and hammer fixings.

Materials



CONCRETE SCREW - **Yellow**

Countersunk with high/low start thread



Product Code Ø x L Drill Hole Ø MFT FCH Ø Qty

Boxes

00040TCON	7.5 x 40	6	5	8	100
00050TCON	7.5 x 50	6	15	8	100
00060TCON	7.5 x 60	6	25	8	100
00070TCON	7.5 x 70	6	35	8	100
00080TCON	7.5 x 80	6	30	8	100
00090TCON	7.5 x 90	6	40	8	100
00100TCON	7.5 x 100	6	50	8	100
00110TCON	7.5 x 110	6	60	8	100
00120TCON	7.5 x 120	6	70	8	100
00130TCON	7.5 x 130	6	80	8	100
00150TCON	7.5 x 150	6	100	8	100
00180TCON	7.5 x 180	6	130	8	100
00200TCON	7.5 x 200	6	150	8	100

Bags

00080TCONB	7.5 x 80	6	30	8	65
00100TCONB	7.5 x 100	6	50	8	55
00120TCONB	7.5 x 120	6	70	8	45
00200TCONB	7.5 x 200	6	150	8	30

Packs

00080TCONP	7.5 x 80	6	30	8	5
00100TCONP	7.5 x 100	6	50	8	4
00120TCONP	7.5 x 120	6	70	8	3
00200TCONP	7.5 x 200	6	150	8	2

Cover Caps

CAPW100	White	100
CAP0100	Light Oak	100
CAPM100	Mahogany	100

MFT = Max Fixture Thickness. FCH = Fixture Clearance Hole

MIXED PACK - **Yellow**

Product Code Size Ø x L Qty

Boxed

TCONPACK	7.5 x 80	100
	7.5 x 100	100
	7.5 x 120	100
	6 x 160 - SDS Drill Bit	1
	T30 TIM Driver Bit	1



CONCRETE SCREW - **Zinc (CR3)**

Pan Head with high/low start thread



Product Code Ø x L Drill Hole Ø MFT FCH Ø Qty

Boxes

7580MFAN	7.5 x 80	6	30	8	100
75100MFAN	7.5 x 100	6	50	8	100
75120MFAN	7.5 x 120	6	70	8	100



MASONRY SCREW - **Zinc (CR3)**

Countersunk



Product Code Ø x L Drill Hole Ø MFT FCH Ø Qty

Boxes

640MFCSK	6 x 40	5	15	6.5	100
660MFCSK	6 x 60	5	35	6.5	100
680MFCSK	6 x 80	5	55	6.5	100
6100MFCSK	6 x 100	5	63	6.5	100



MASONRY SCREW - **Zinc (CR3)**

Pan Head



Product Code Ø x L Drill Hole Ø MFT FCH Ø Qty

Boxes

640MFAN	6 x 40	5	15	6.5	100
660MFAN	6 x 60	5	35	6.5	100
680MFAN	6 x 80	5	55	6.5	100
6100MFAN	6 x 100	5	63	6.5	100

MFT = Max Fixture Thickness. FCH = Fixture Clearance Hole





MULTI-FIX BOLT

Heavy duty non-expansion anchor

Available in: **Exterior**

Materials



Installation Guide



This stress free, non-expansion through fixing is the new solution for heavy duty anchoring into concrete, brick, stone, wood and concrete block replacing the need for traditional anchors such as throughbolts, shield, sleeve and drop-in anchors.



Product Code	Ø x L	Drill Hole Ø	MFT	FCH Ø	Qty
--------------	-------	--------------	-----	-------	-----

Boxes

MF650	6 x 50	6	20	8	100
MF675	6 x 75	6	45	8	100
MF6100	6 x 100	6	55	8	100
MF6130	6 x 130	6	85	8	100
MF6150	6 x 150	6	105	8	75
MF860	8 x 60	8	20	10	100
MF875	8 x 75	8	35	10	100
MF8100	8 x 100	8	60	10	50
MF8130	8 x 130	8	90	10	50
MF8150	8 x 150	8	110	10	50
MF1060	10 x 60	10	10	12	50
MF1075	10 x 75	10	25	12	50
MF10100	10 x 100	10	50	12	50
MF10130	10 x 130	10	80	12	50
MF10150	10 x 150	10	100	12	25
MF1275	12 x 75	12	15	14	50
MF12100	12 x 100	12	40	14	25
MF12130	12 x 130	12	70	14	25
MF12150	12 x 150	12	90	14	25
MF12200	12 x 200	12	140	14	25
MF16100	16 x 100	16	20	18	10
MF16150	16 x 150	16	70	18	10

MFT = Max Fixture Thickness. FCH = Fixture Clearance Hole

Product Code	Ø x L	Drill Hole Ø	MFT	FCH Ø	Qty
--------------	-------	--------------	-----	-------	-----

Bags

MF650B	6 x 50	6	20	8	64
MF860B	8 x 60	8	20	10	30
MF875B	8 x 75	8	35	10	26
MF8100B	8 x 100	8	60	10	18
MF1060B	10 x 60	10	10	12	14
MF1075B	10 x 75	10	25	12	12
MF10100B	10 x 100	10	50	12	8
MF10150B	10 x 150	10	100	12	12
MF1275B	12 x 75	12	15	14	8
MF12100B	12 x 100	12	40	14	6
MF12130B	12 x 130	12	70	14	6
MF12150B	12 x 150	12	90	14	6

Packs

MF8650B	6 x 50	6	20	8	25
MF8860B	8 x 60	8	20	10	12
MF8875B	8 x 75	8	35	10	10
MF88100B	8 x 100	8	60	10	8
MF81060B	10 x 60	10	10	12	15
MF81075B	10 x 75	10	25	12	12
MF810100B	10 x 100	10	50	12	10
MF810150B	10 x 150	10	100	12	7
MF81275B	12 x 75	12	15	14	8
MF812100B	12 x 100	12	40	14	7
MF812150B	12 x 150	12	90	14	5

MFT = Max Fixture Thickness. FCH = Fixture Clearance Hole

Multi-Fix Resin
PE • PESF • VESF

See page 73



- ✓ READY TO USE
- ✓ USES STANDARD TOOLS
- ✓ T-FLOW™ NOZZLE INCLUDED
- ✓ LOW EXTRUSION FORCE
- ✓ LESS WASTAGE
- ✓ NO LEAKAGE
- ✓ FASTER AND EASIER TO USE

THROUGHBOLTS

Heavy duty applications into concrete

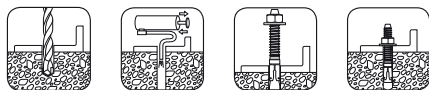


Materials



The versatile through fixing for use in a wide range of anchoring applications into concrete.

Installation Guide



Product Code	Thread Ø x L	Drill Hole Ø	MFT	FCH Ø	Qty
Boxes					
0850TB	M8 x 50	8	5	9	100
0865TB	M8 x 65	8	10	9	100
0880TB	M8 x 80	8	25	9	50
08100TB	M8 x 100	8	45	9	50
08130TB	M8 x 130	8	75	9	50
1065TB	M10 x 65	10	5	12	50
1075TB	M10 x 75	10	10	12	50
10100TB	M10 x 100	10	35	12	50
10120TB	M10 x 120	10	55	12	50
1280TB	M12 x 80	12	5	14	50
12100TB	M12 x 100	12	25	14	25
12120TB	M12 x 120	12	45	14	25
12140TB	M12 x 140	12	65	14	25
12180TB	M12 x 180	12	105	14	25
16105TB	M16 x 105	16	5	18	25
16125TB	M16 x 125	16	20	18	25
16150TB	M16 x 150	16	45	18	15
16175TB	M16 x 175	16	70	18	15
20130TB	M20 x 130	20	5	22	10
20160TB	M20 x 160	20	30	22	10
20215TB	M20 x 215	20	85	22	8

Bags

0850TBB	M8 x 50	8	5	9	40
10100TBB	M10 x 100	10	35	12	18
12100TBB	M12 x 100	12	25	14	12
12120TBB	M12 x 120	12	45	14	10
12140TBB	M12 x 140	12	65	14	8

Packs

0850TBP	M8 x 50	8	5	9	4
10100TBP	M10 x 100	10	35	12	2
12100TBP	M12 x 100	12	25	14	2
12140TBP	M12 x 140	12	65	14	2

MFT = Max Fixture Thickness. FCH = Fixture Clearance Hole



DROP IN ANCHORS

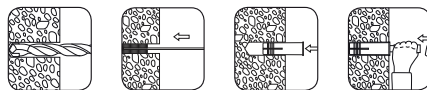


Materials



An internally threaded hammer set expansion anchor for heavy duty anchoring into concrete.

Installation Guide



Product Code	Thread Ø	Drill Hole Ø	Anchor Length	FCH Ø	Qty
--------------	-------------	-----------------	------------------	----------	-----

Boxes

06WA	M6	8	25	8	100
08WA	M8	10	30	10	100
10WA	M10	12	40	12	50
12WA	M12	16	50	14	50

LIPPED



Product Code	Thread Ø	Drill Hole Ø	Anchor Length	FCH Ø	Qty
--------------	-------------	-----------------	------------------	----------	-----

Boxes

08LWA	M8	10	30	10	100
1030LWA	M10	12	30	12	50

SETTING TOOL



Product Code	To Fit Anchor Size	Qty
--------------	--------------------	-----

Boxes

06WAS	M6	1
08WAS	M8	1
10WAS	M10	1
12WAS	M12	1

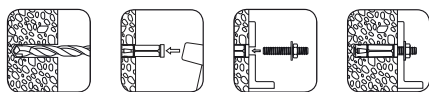




SHIELD ANCHORS

Available in: **Yellow**

Installation Guide



LOOSE BOLTS



A three segmented expansion anchor used in concrete, brick or stone.

Product Code	Thread Ø x L	Drill Hole Ø	MFT	FCH Ø	Qty
Boxes					
0610LSH	M6 x 50	12	10	8	100
0625LSH	M6 x 65	12	25	8	50
0810LSH	M8 x 60	14	10	10	50
0825LSH	M8 x 75	14	25	10	50
0840LSH	M8 x 90	14	40	10	25
1010LSH	M10 x 70	16	10	12	25
1025LSH	M10 x 85	16	25	12	25
1050LSH	M10 x 110	16	50	12	25
1075LSH	M10 x 135	16	75	12	25
1210LSH	M12 x 90	20	10	14	10
1225LSH	M12 x 105	20	25	14	10
1240LSH	M12 x 120	20	40	14	10
1260LSH	M12 x 140	20	60	14	10
1630LSH	M16 x 135	24	30	18	10
1660LSH	M16 x 165	24	60	18	10

Bags					
0610LSHB	M6 x 50	12	10	8	48
0625LSHB	M6 x 65	12	25	8	46
0810LSHB	M8 x 60	14	10	10	26
0825LSHB	M8 x 75	14	25	10	24
0840LSHB	M8 x 90	14	40	10	22
1010LSHB	M10 x 70	16	10	12	22
1025LSHB	M10 x 85	16	25	12	16
1050LSHB	M10 x 110	16	50	12	14
1075LSHB	M10 x 135	16	75	12	14
1260LSHB	M12 x 140	20	60	14	10

Packs					
0610LSHP	M6 x 50	12	10	8	4
0625LSHP	M6 x 65	12	25	8	4
0810LSHP	M8 x 60	14	10	10	4
0825LSHP	M8 x 75	14	25	10	4
0840LSHP	M8 x 90	14	40	10	4
1010LSHP	M10 x 70	16	10	12	4
1025LSHP	M10 x 85	16	25	12	2
1050LSHP	M10 x 110	16	50	12	2
1075LSHP	M10 x 135	16	75	12	2
1260LSHP	M12 x 140	20	60	14	2

Materials



A traditional metal expansion anchor designed for anchoring into masonry and concrete.

PROJECTING BOLTS



A three segmented expansion anchor used in concrete, brick or stone.

Product Code	Thread Ø x L	Drill Hole Ø	MFT	FCH Ø	Qty
Boxes					
0660PSH	M6 x 110	12	60	8	50
0810PSH	M8 x 70	14	10	10	50
0825PSH	M8 x 85	14	25	10	50
0860PSH	M8 x 120	14	60	10	50
1015PSH	M10 x 85	16	15	12	25
1030PSH	M10 x 100	16	30	12	25
1060PSH	M10 x 130	16	60	12	25
1215PSH	M12 x 105	20	15	14	10
1230PSH	M12 x 120	20	30	14	10
1275PSH	M12 x 165	20	75	14	10

Bags					
0825PSHB	M8 x 85	14	25	10	26
0860PSHB	M8 x 120	14	60	10	22
1015PSHB	M10 x 85	16	15	12	16
1030PSHB	M10 x 100	16	30	12	15
1060PSHB	M10 x 130	16	60	12	14
1230PSHB	M12 x 120	20	30	14	8

Packs					
0825PSHP	M8 x 85	14	25	10	4
0860PSHP	M8 x 120	14	60	10	4
1015PSHP	M10 x 85	16	15	12	2
1030PSHP	M10 x 100	16	30	12	2
1060PSHP	M10 x 130	16	60	12	2
1230PSHP	M12 x 120	20	30	14	2

MFT = Max Fixture Thickness. FCH = Fixture Clearance Hole

FORGED EYES & HOOKS

Available in: **Yellow**

Materials



FORGED EYES



A useful threaded eye bolt for attaching ropes or cables.

Product Code	Thread Ø	Thread Length	Eye Ø	Qty
Boxes				
06EYE	M6	50	8	50
08EYE	M8	60	10	50
10EYE	M10	73	12	50
12EYE	M12	95	16	25

FORGED EYES WITH SHIELDS



Complete with three segment shield anchors, a forged eye for extra strength.

Product Code	Thread Ø	Thread Length	Eye Ø	Qty
Bags				
06EYEB	M6	50	8	18
08EYEB	M8	60	10	14
Packs				
06EYEP	M6	50	8	2
08EYEP	M8	60	10	2

FORGED HOOKS



A useful threaded hook bolt for attaching ropes or cables.

Product Code	Thread Ø	Thread Length	Qty
Boxes			
06HOOK	M6	50	50
08HOOK	M8	60	50
10HOOK	M10	73	50
12HOOK	M12	90	25

FORGED HOOKS WITH SHIELDS



A useful threaded hook bolt with shield for attaching ropes or cables.

Product Code	Thread Ø	Thread Length	Qty
Bags			
06HOOKB	M6	50	20
08HOOKB	M8	60	16
Packs			
06HOOKP	M6	50	2
08HOOKP	M8	60	2

SHIELD ONLY



A three segmented expansion anchor used in concrete, brick or stone with most types of metric threaded component.

Product Code	Thread Ø	Shield Length	Qty
Boxes			
06SH	M6	45	50
08SH	M8	50	50
10SH	M10	60	50
12SH	M12	75	25

THREADED BAR

Used with drop in anchors

Available in: Zinc



A versatile fully threaded bar used for hanging, connecting or fixing.

1 METER LENGTHS

Product Code	Thread x Length (mm)	Qty
Packs		
06TBZ	M6 x 1,000	10
08TBZ	M8 x 1,000	10
10TBZ	M10 x 1,000	10
12TBZ	M12 x 1,000	10
16TBZ	M16 x 1,000	10
20TBZ	M20 x 1,000	5



SHORTER LENGTHS (300mm)

Product Code	Thread x Length (mm)	Qty
Packs		
06300TBZ	M6 x 300	10
08300TBZ	M8 x 300	10
10300TBZ	M10 x 300	10
12300TBZ	M12 x 300	10
16300TBZ	M16 x 300	10

CHEMICAL ANCHOR STUDS

Used with Multi-Fix resin

Available in: Zinc Galv



External hex drive. Can be used with Multi-Fix resin. Embedment depth mark. Zinc plated and passivated (3-5 microns) or hot dipped galvanised finishes. Chisel point prevents the rod turning when tightening.

CHEMICAL ANCHOR STUDS - Zinc

Product Code	Thread Ø x Length	MFT	Clearance Hole Ø	Qty
Boxes				
08110CS	M8 x 110	13	10	10
10130CS	M10 x 130	20	12	10
12160CS	M12 x 160	25	14	10
16190CS	M16 x 190	35	18	10
20270CS	M20 x 270	55	24	4

CHEMICAL ANCHOR STUDS - Galv

Product Code	Thread Ø x Length	MFT	Clearance Hole Ø	Qty
Boxes				
08110CSG	M8 x 110	13	10	10
10130CSG	M10 x 130	20	12	10
12160CSG	M12 x 160	25	14	10
16190CSG	M16 x 190	35	18	10
20270CSG	M20 x 270	55	24	4

MULTI-FIX RESIN

Multi-Fix resin range offers an effective anchoring system for fixing into concrete and masonry. The stress-free nature of this solution gives greater flexibility when anchoring closer to a substrate edge such as balustrade installation.

VINYLESTER STYRENE FREE



1501537



European Technically Approved (ETA) low odour resin to be used in safety critical fixing. For enclosed, poorly ventilated, damp and wet environments. This high performance resin will give consistent results in a wide range of environments and conditions, whilst offering exceptional tensile strength.

Materials



Product Code	Size	Approval
--------------	------	----------

Singles

VESF410	410ml	ETA / CE
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POLYESTER STYRENE FREE RESIN



European Technically Approved (ETA) low odour resin, for day to day non-safety critical fixing. For enclosed or poorly ventilated environments.

Materials



Product Code	Size	Approval
--------------	------	----------

Singles

PESF310	300ml	ETA / CE
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(Not suitable in concrete that is or may become damp).

POLYESTER RESIN



Materials



Product Code	Size	Approval
--------------	------	----------

Singles

PE310	300ml	N/A
PE410	410ml	N/A

(Not suitable in concrete that is or may become damp).

An economic resin ideal for day to day non-safety critical applications that are well ventilated at the time of installation.



SEALANT & RESIN GUNS

A range of guns used with syringe type cartridge for dispensing sealants, caulk, chemical resins and adhesives.



RESIN GUN



A 64mm heavy duty resin applicator gun with twin 5mm gripper plates providing four point contact with the plunger rod. There is also a non-drip mechanism.

Product Code	Description	Max Cartridge Dia (mm)
<i>Singles</i>		
RESINGUN	Chemical Resin Tool - 410ml	64

PROFESSIONAL GUN



A 48mm heavy duty sealant and caulking gun with a convenient hook end for hanging. Ergonomically designed for ease of use and a swivel action barrel for easy application into tight corners. Patented non-drip mechanism.

Product Code	Description	Max Cartridge Dia (mm)
<i>Singles</i>		
PROGUN	Professional Gun - 310ml	48

SKELETON GUN



A 48mm gun for dispensing sealants, caulk and adhesives from standard syringe type cartridges. It has strengthened side plates and a 6mm gripper plate with a convenient hook end for hanging. The front cap is riveted for reinforcement and the gun comes with an integrated cleaning pin.

Product Code	Description	Max Cartridge Dia (mm)
<i>Singles</i>		
SKELGUN	Skeleton Gun	48

RESIN ACCESSORIES

The cleaning of drill holes prior to injecting resin is essential in order to ensure a safe fixing. Our range of accessories include the tools required to ensure effective hole cleaning. Nylon Sleeves assist with fixing into hollow block or brick and spare mixer nozzles are useful for smaller applications where a full cartridge of resin is not extruded. Resin can then be used for subsequent applications.

MIXING NOZZLES



Product Code	Description	Qty
Bags		
TNOZ	Nozzle	12

PLASTIC SLEEVES



Product Code	Thread Ø x L (mm)	Socket Ø x L (mm)	Hole Ø (mm)	Qty
Bags				
1585CPS	M8 - M10	16 x 85	16	100
15130CPS	M8 - M10	16 x 130	16	100

INTERNALLY THREADED SOCKETS

Zinc



Product Code	Thread Ø x L (mm)	Socket Ø x L (mm)	Hole Ø (mm)	Qty
Boxes				
10ITS	M10 x 25	14 x 80	16	50



BLOW-OUT PUMP



Product Code	Size (mm)
Singles	
PUMP	280

HOLE CLEANING BRUSHES



Product Code	Size (mm)	Qty
Bags		
B13	13	10
B15	15	10
B22	22	10





COLLATED *AND* LOOSE NAILS

77 - CLIPPED HEAD NAILS

78 - BRAD NAILS

79 - FUEL CELLS

79 - POLYMER HEADED

81 - BRIGHT NAILS

83 - GALVANISED NAILS

86 - SHERARDISED NAILS

87 - ALUMINIUM NAILS

87 - COPPER NAILS

88 - COPPER DISC RIVETS

88 - COPPER STRAPS

88 - MASONRY NAILS





FIRMAHOLD CLIPPED HEAD NAILS

For structural applications

Available in: **Bright** **FirmaGalv** **FirmaGalv+** **Hot Dipped** **A2/Aust. SS**



Tested by
BMTRADA*

For use in structural applications using high quality paper collation for reduced nail jams. Various levels of rust protection to comply with building regulation and meet with all service classes.

CLIPPED HEAD - GAS ✓

Product Code	Dia.	Length	Coating Type	Shank Type	
Boxes of 3,300 & 3 Fuel Cells					
CBRT50G	2.8	50	Bright	Ringed	
CFGT50G	2.8	50	FirmaGalv	Ringed	
CPLT50G	2.8	50	FirmaGalv +	Ringed	
CHDT50G	2.8	50	HDGV	Ringed	
CBRT63G	2.8	63	Bright	Ringed	
CFGT63G	2.8	63	FirmaGalv	Ringed	
CPLT63G	2.8	63	FirmaGalv +	Ringed	
CHDT63G	2.8	63	HDGV	Ringed	
CPLT63RG	3.1	63	FirmaGalv +	Ringed	

Boxes of 2,200 & 2 Fuel Cells

CBRT75G	3.1	75	Bright	Ringed	
CFGT75G	3.1	75	FirmaGalv	Ringed	
CPLT75G	3.1	75	FirmaGalv +	Ringed	
CHDT75G	3.1	75	HDGV	Ringed	
CFGT85PG	3.1	85	FirmaGalv	Part Ring	
CBRT90G	3.1	90	Bright	Plain	
CFGT90G	3.1	90	FirmaGalv	Plain	
CPLT90G	3.1	90	FirmaGalv +	Plain	
CHDT90G	3.1	90	HDGV	Plain	
CPLT90PG	3.1	90	FirmaGalv +	Part Ring	

Boxes of 1,100 & 1 Fuel Cell

CFGR50G	2.8	50	FirmaGalv	Ringed	
CFGR63G	2.8	63	FirmaGalv	Ringed	
CFGR75G	3.1	75	FirmaGalv	Ringed	
CFGR85PG	3.1	85	FirmaGalv	Part Ring	
CFGR90G	3.1	90	FirmaGalv	Plain	
CPLR63RG	3.1	63	FirmaGalv+	Ringed	
CSSR50G	2.8	50	A2 SS	Ringed	
CSSR63G	2.8	63	A2 SS	Ringed	

CLIPPED HEAD - GAS ✗

Product Code	Dia.	Length	Coating Type	Shank Type	
Boxes of 3,300					
CBRT50	2.8	50	Bright	Ringed	
CFGT50	2.8	50	FirmaGalv	Ringed	
CPLT50	2.8	50	FirmaGalv +	Ringed	
CHDT50	2.8	50	HDGV	Ringed	
CBRT63	2.8	63	Bright	Ringed	
CFGT63	2.8	63	FirmaGalv	Ringed	
CPLT63	2.8	63	FirmaGalv +	Ringed	
CHDT63	2.8	63	HDGV	Ringed	
CPLT63R	3.1	63	FirmaGalv +	Ringed	

Boxes of 2,200

CBRT75	3.1	75	Bright	Ringed	
CFGT75	3.1	75	FirmaGalv	Ringed	
CPLT75	3.1	75	FirmaGalv +	Ringed	
CHDT75	3.1	75	HDGV	Ringed	
CFGT85P	3.1	85	FirmaGalv	Part Ring	
CBRT90	3.1	90	Bright	Plain	
CFGT90	3.1	90	FirmaGalv	Plain	
CPLT90	3.1	90	FirmaGalv +	Plain	
CHDT90	3.1	90	HDGV	Plain	
CPLT90P	3.1	90	FirmaGalv +	Part Ring	

Boxes of 1,100

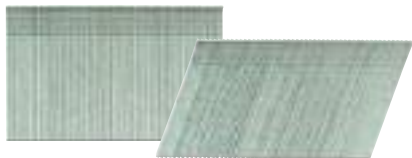
CFGR50	2.8	50	FirmaGalv	Ringed	
CSSR50	2.8	50	A2 SS	Ringed	
CFGR63	2.8	63	FirmaGalv	Ringed	
CSSR63	2.8	63	A2 SS	Ringed	
CFGR75	3.1	75	FirmaGalv	Ringed	
CFGR85P	3.1	85	FirmaGalv	Part Ring	
CFGR90	3.1	90	FirmaGalv	Plain	



FIRMAHOLD BRAD NAILS

Perfect for indoor use

Available in: Galv. A2/Aust. SS



Ideal for internal applications such as skirting, architrave, tongue and groove fixing, with a T head for a concealed finish. Also available in stainless steel for hardwood applications.

16 GAUGE STRAIGHT BRADS - GAS ✓

Product Code	Gauge	Length	Coating Type	Nails Per Strip
--------------	-------	--------	--------------	-----------------

Boxes of 2,000 & 2 Fuel Cells

BG1619G	16	19	Galv.	50
BG1625G	16	25	Galv.	50
BG1632G	16	32	Galv.	50
BG1638G	16	38	Galv.	50
BG1645G	16	45	Galv.	50
BG1650G	16	50	Galv.	50
BG1664G	16	64	Galv.	50
BSS1638G	16	38	A2 SS	50
BSS1650G	16	50	A2 SS	50

16 GAUGE ANGLED BRADS - GAS ✓

Product Code	Gauge	Length	Coating Type	Nails Per Strip
--------------	-------	--------	--------------	-----------------

Boxes of 2,000 & 2 Fuel Cells

ABG1632G	16	32	Galv.	50
ABG1638G	16	38	Galv.	50
ABG1645G	16	45	Galv.	50
ABG1650G	16	50	Galv.	50
ABG1664G	16	64	Galv.	50
ABSS1638G	16	38	A2 SS	50
ABSS1650G	16	50	A2 SS	50

16 GAUGE STRAIGHT BRADS - GAS ✗

Product Code	Gauge	Length	Coating Type	Nails Per Strip
--------------	-------	--------	--------------	-----------------

Boxes of 2,000

BG1619	16	19	Galv.	50
BG1625	16	25	Galv.	50
BG1632	16	32	Galv.	50
BG1638	16	38	Galv.	50
BG1645	16	45	Galv.	50
BG1650	16	50	Galv.	50
BG1664	16	64	Galv.	50
BSS1638	16	38	A2 SS	50
BSS1650	16	50	A2 SS	50

16 GAUGE ANGLED BRADS - GAS ✗

Product Code	Gauge	Length	Coating Type	Nails Per Strip
--------------	-------	--------	--------------	-----------------

Boxes of 2,000

ABG1632	16	32	Galv.	50
ABG1638	16	38	Galv.	50
ABG1645	16	45	Galv.	50
ABG1650	16	50	Galv.	50
ABG1664	16	64	Galv.	50
ABSS1638	16	38	A2 SS	50
ABSS1650	16	50	A2 SS	50

18 GAUGE STRAIGHT BRADS - GAS ✗

Product Code	Gauge	Length	Coating Type	Nails Per Strip
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Boxes of 5,000

BG1816	18	16	Galv.	100
BG1819	18	19	Galv.	100
BG1825	18	25	Galv.	100
BG1832	18	32	Galv.	100
BG1838	18	38	Galv.	100
BG1845	18	45	Galv.	100
BG1850	18	50	Galv.	100





FUEL CELLS

For use with framing & finishing nail guns

Manufactured to European standards. Cleaned propane and butane gas for improved the working environment. Fully synthetic oil for reduced carbon deposition. High quality propellant to prevent leakage and increase shelf life. Gas filled in accordance with European Regulations (75/324/EWG).

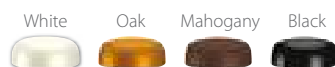
Product Code	Description	Size (ml)	Qty
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Packs

CFC	Framing Nailer Fuel Cell	80	2
BFC	Finishing Nailer Fuel Cell	30	2

POLYMER HEADED NAILS & PINS

Available in: **A4 SS**



A coloured poly headed marine grade stainless steel pin or nail designed to secure fascia, soffit and window boards.

POLYMER HEADED NAILS



Product Code	Finish	Size (mm)	Head Ø (mm)	Box Qty
Boxes				
PN40W	White	40	12	100
PN50W	White	50	12	100
PN50O	Oak	50	12	100
PN50BR	Mahogany	50	12	100
PN50BL	Black	50	12	100
PN65W	White	65	12	100
PN65BR	Mahogany	65	12	100
PN65BL	Black	65	12	100

CLAD PINS



Product Code	Size (mm)	Shank Ø (mm)	Head Ø (mm)	Box Qty
Boxes				
CP30	30	2.1	4	250

POLYMER HEADED PINS



Product Code	Finish	Size (mm)	Head Ø (mm)	Box Qty
Boxes				
PP25M	Mahogany	25	6.4	250
PP25W	White	25	6.4	250
PP25BEIGE	Beige	25	6.4	250
PP30W	White	30	6.4	250
PP30O	Oak	30	6.4	250
PP30BR	Mahogany	30	6.4	250
PP30BL	Black	30	6.4	250
PP40W	White	40	6.4	250
PP40O	Oak	40	6.4	250
PP40BR	Mahogany	40	6.4	250
PP40BL	Black	40	6.4	250



BRIGHT LOOSE NAILS

Bright loose nails covering all aspects of internal uses. Available in a wide variety of packaging options to suit any job size.

ANNULAR RINGSHANK

For additional strength



Annular rings provide additional holding power, where additional grip is required.

Product Code	Length (mm)	Shank Dia. (mm)	Qty
Packs			
BAR25P	25	2.00	150
BAR50P	50	2.65	50
BAR65P	65	3.35	30
500g Bags			
BAR20MB	20	2.00	500g
BAR25MB	25	2.00	500g
BAR30MB	30	2.36	500g
BAR40MB	40	2.36	500g
BAR50MB	50	2.65	500g
BAR65MB	65	3.35	500g
BAR75MB	75	3.75	500g
1kg Bags			
BAR20B	20	2.00	1kg
BAR25B	25	2.00	1kg
BAR30B	30	2.36	1kg
BAR40B	40	2.36	1kg
BAR50B	50	2.65	1kg
BAR65B	65	3.35	1kg
BAR75B	75	3.75	1kg
2.5kg Bags			
BAR20LB	20	2.00	2.5kg
BAR25LB	25	2.00	2.5kg
BAR30LB	30	2.36	2.5kg
BAR40LB	40	2.36	2.5kg
BAR50LB	50	2.65	2.5kg
BAR65LB	65	3.35	2.5kg
BAR75LB	75	3.75	2.5kg
2.5kg Tubs			
BAR20T	20	2.00	2.5kg
BAR25T	25	2.00	2.5kg
BAR30T	30	2.36	2.5kg
BAR40T	40	2.36	2.5kg
BAR50T	50	2.65	2.5kg
BAR65T	65	3.35	2.5kg
BAR75T	75	3.75	2.5kg
25kg Boxes			
BAR20	20	2.00	25kg
BAR25	25	2.00	25kg
BAR30	30	2.36	25kg
BAR40	40	2.36	25kg
BAR50	50	2.65	25kg
BAR65	65	3.35	25kg
BAR75	75	3.75	25kg



PANEL PINS

For light duty applications



A light weight nail, commonly used for cabinet making and light duty applications.

Product Code	Length (mm)	Shank Dia. (mm)	Qty
Packs			
PPB25P	25	1.60	250
PPB30P	30	1.60	200
PPB40P	40	1.60	100
PPB50P	50	1.60	50
200g Bags			
BPP25P	25	1.60	200g
500g Bags			
BPP25MB	25	1.60	500g
BPP30MB	30	1.60	500g
BPP40MB	40	1.60	500g
BPP50MB	50	1.60	500g
1kg Bags			
BPP25B	25	1.60	1kg
BPP30B	30	1.60	1kg
BPP40B	40	1.60	1kg
BPP50B	50	1.60	1kg
2.5kg Bags			
BPP25LB	25	1.60	2.5kg
BPP30LB	30	1.60	2.5kg
BPP40LB	40	1.60	2.5kg
BPP50LB	50	1.60	2.5kg
2.5kg Tubs			
BPP25T	25	1.60	2.5kg
BPP30T	30	1.60	2.5kg
BPP40T	40	1.60	2.5kg
BPP50T	50	1.60	2.5kg
25kg Boxes			
BPP25	25	1.60	25kg
BPP30	30	1.60	25kg
BPP40	40	1.60	25kg
BPP50	50	1.60	25kg

ROUND WIRE

General purpose nail



Used where strength is essential.

Product Code	Length (mm)	Shank Dia. (mm)	Qty
500g Bags			
BRW40MB	40	2.65	500g
BRW50MB	50	2.65	500g
BRW65MB	65	3.35	500g
BRW75MB	75	3.75	500g
BRW100MB	100	4.50	500g
BRW125MB	125	5.60	500g
BRW150MB	150	6.00	500g
1kg Bags			
BRW40B	40	2.65	1kg
BRW50B	50	2.65	1kg
BRW65B	65	3.35	1kg
BRW75B	75	3.75	1kg
BRW100B	100	4.50	1kg
BRW125B	125	5.60	1kg
BRW150B	150	6.00	1kg
2.5kg Bags			
BRW40LB	40	2.65	2.5kg
BRW50LB	50	2.65	2.5kg
BRW65LB	65	3.35	2.5kg
BRW75LB	75	3.75	2.5kg
BRW100LB	100	4.50	2.5kg
BRW125LB	125	5.60	2.5kg
BRW150LB	150	6.00	2.5kg
2.5kg Tubs			
BRW40T	40	2.65	2.5kg
BRW50T	50	2.65	2.5kg
BRW65T	65	3.35	2.5kg
BRW75T	75	3.75	2.5kg
BRW100T	100	4.50	2.5kg
BRW125T	125	5.60	2.5kg
BRW150T	150	6.00	2.5kg
10kg Tubs			
BRW40LT	40	2.65	10kg
BRW50LT	50	2.65	10kg
BRW65LT	65	3.35	10kg
BRW75LT	75	3.75	10kg
BRW100LT	100	4.50	10kg
25kg Boxes			
BRW40	40	2.65	25kg
BRW50	50	2.65	25kg
BRW65	65	3.35	25kg
BRW75	75	3.75	25kg
BRW100	100	4.50	25kg
BRW125	125	5.60	25kg
BRW150	150	6.00	25kg

OVAL NAILS

Where appearance is important



Perfect for skirting and architrave. due to the flat shank which reduces splitting.



Product Code	Length (mm)	Qty
500g Bags		
BON40MB	40	500g
BON50MB	50	500g
BON65MB	65	500g
BON75MB	75	500g
BON100MB	100	500g
1kg Bags		
BON40B	40	1kg
BON50B	50	1kg
BON65B	65	1kg
BON75B	75	1kg
BON100B	100	1kg
2.5kg Bags		
BON40LB	40	2.5kg
BON50LB	50	2.5kg
BON65LB	65	2.5kg
BON75LB	75	2.5kg
BON100LB	100	2.5kg
2.5kg Tubs		
BON40T	40	2.5kg
BON50T	50	2.5kg
BON65T	65	2.5kg
BON75T	75	2.5kg
BON100T	100	2.5kg
25kg Boxes		
BON40	40	25kg
BON50	50	25kg
BON65	65	25kg
BON75	75	25kg
BON100	100	25kg



ROUND LOST HEAD

For a concealed finish



For second fix applications, where the head can be punched below the surface for a concealed finish.



Product Code	Length (mm)	Shank Dia. (mm)	Qty
500g Bags			
BLH40MB	40	2.36	500g
BLH50MB	50	3.00	500g
BLH65MB	65	3.35	500g
1kg Bags			
BLH40B	40	2.36	1kg
BLH50B	50	3.00	1kg
BLH65B	65	3.35	1kg
2.5kg Bags			
BLH40LB	40	2.36	2.5kg
BLH50LB	50	3.00	2.5kg
BLH65LB	65	3.35	2.5kg
2.5kg Tubs			
BLH40T	40	2.36	2.5kg
BLH50T	50	3.00	2.5kg
BLH65T	65	3.35	2.5kg
25kg Boxes			
BLH40	40	2.36	25kg
BLH50	50	3.00	25kg
BLH65	65	3.35	25kg

CUT FLOORING BRADS

Perfect for floor boards



A traditional nail used for fixing floor boards.

Product Code	Length (mm)	Qty
500g Bags		
CFB50MB	50	500g
CFB65MB	65	500g
1kg Bags		
CFB50B	50	1kg
CFB65B	65	1kg
2.5kg Bags		
CFB50LB	50	2.5kg
CFB65LB	65	2.5kg
2.5kg Tubs		
CFB50T	50	2.5kg
CFB65T	65	2.5kg
25kg Boxes		
CFB50	50	25kg
CFB65	65	25kg

CUT CLASP NAILS

A traditional nail



Cut clasps nails provide a more traditional fixing into timber.

Product Code	Length (mm)	Qty
500g Bags		
BCN50MB	50	500g
BCN65MB	65	500g
BCN75MB	75	500g
BCN100MB	100	500g
1kg Bags		
BCN50B	50	1kg
BCN65B	65	1kg
BCN75B	75	1kg
BCN100B	100	1kg
2.5kg Bags		
BCN50LB	50	2.5kg
BCN65LB	65	2.5kg
BCN75LB	75	2.5kg
BCN100LB	100	2.5kg
2.5kg Tubs		
BCN50T	50	2.5kg
BCN65T	65	2.5kg
BCN75T	75	2.5kg
BCN100T	100	2.5kg
25kg Boxes		
BCN50	50	25kg
BCN65	65	25kg
BCN75	75	25kg
BCN100	100	25kg



GALVANISED LOOSE NAILS

Mechanically galvanised for external use covering a wide variety of applications. Available in a wide variety of packaging options to suit any job size.

SQUARE TWIST

For use with joist hangers



For use with all types of builders metal work.

Product Code	Length (mm)	Shank Dia. (mm)	Qty
500g Bags			
GST30MB	30	3.75	500g
GST40MB	40	3.75	500g
1kg Bags			
GST30B	30	3.75	1kg
GST40B	40	3.75	1kg
2.5kg Bags			
GST30LB	30	3.75	2.5kg
GST40LB	40	3.75	2.5kg
2.5kg Tubs			
GST30T	30	3.75	2.5kg
GST40T	40	3.75	2.5kg
10kg Tubs			
GST30LT	30	3.75	10kg
25kg Boxes			
GST30	30	3.75	25kg
GST40	40	3.75	25kg

SLAB NAILS

For fixing insulation slabs to wood.



Product Code	Length (mm)	Shank Dia. (mm)	Qty
500g Bags			
SLN100MB	100	82	500g
SLN125MB	125	71	500g
SLN150MB	150	60	500g
SLN180MB	180	38	500g
SLN200MB	200	36	500g
1kg Bags			
SLN100B	100	82	1kg
SLN125B	125	71	1kg
SLN150B	150	60	1kg
SLN180B	180	38	1kg
SLN200B	200	36	1kg
10kg Boxes			
SLN100	100	82	10kg
SLN125	125	71	10kg
SLN150	150	60	10kg
SLN180	180	38	10kg
SLN200	200	36	10kg



ELH CLOUT

Extra large head



Extra large diameter head for extra clamping, perfect for fitting roofing felt and plasterboard.

Product Code	Length (mm)	Shank Dia. (mm)	Qty
Packs			
GEC30P	30	3.00	100
GEC40P	40	3.00	75
GEC50P	50	3.00	50
500g Bags			
GEC13MB	13	3.00	500g
GEC20MB	20	3.00	500g
GEC25MB	25	3.00	500g
GEC30MB	30	3.00	500g
GEC40MB	40	3.00	500g
GEC50MB	50	3.00	500g
1kg Bags			
GEC13B	13	3.00	1kg
GEC20B	20	3.00	1kg
GEC25B	25	3.00	1kg
GEC30B	30	3.00	1kg
GEC40B	40	3.00	1kg
GEC50B	50	3.00	1kg
2.5kg Bags			
GEC13LB	13	3.00	2.5kg
GEC20LB	20	3.00	2.5kg
GEC25LB	25	3.00	2.5kg
GEC30LB	30	3.00	2.5kg
GEC40LB	40	3.00	2.5kg
GEC50LB	50	3.00	2.5kg
2.5kg Tubs			
GEC13T	13	3.00	2.5kg
GEC20T	20	3.00	2.5kg
GEC25T	25	3.00	2.5kg
GEC30T	30	3.00	2.5kg
GEC40T	40	3.00	2.5kg
GEC50T	50	3.00	2.5kg
10kg Tubs			
GEC13LT	13	3.00	10kg
GEC20LT	20	3.00	10kg
25kg Boxes			
GEC13	13	3.00	25kg
GEC20	20	3.00	25kg
GEC25	25	3.00	25kg
GEC30	30	3.00	25kg
GEC40	40	3.00	25kg
GEC50	50	3.00	25kg



CLOUT

General purpose nail



Perfect for roofing applications.

Product Code	Length (mm)	Shank Dia. (mm)	Qty
Packs			
GCN30P	30	2.65	125
GCN40P	40	2.65	100
GCN50P	50	2.65	50
GCN75P	75	3.75	25
500g Bags			
GCN25MB	25	2.65	500g
GCN30MB	30	2.65	500g
GCN40MB	40	2.65	500g
GCN33540MB	40	3.35	500g
GCN50MB	50	2.65	500g
GCN33550MB	50	3.35	500g
GCN26565MB	65	2.65	500g
GCN65MB	65	3.75	500g
GCN75MB	75	3.75	500g
1kg Bags			
GCN25B	25	2.65	1kg
GCN30B	30	2.65	1kg
GCN40B	40	2.65	1kg
GCN33540B	40	3.35	1kg
GCN50B	50	2.65	1kg
GCN33550B	50	3.35	1kg
GCN26565B	65	2.65	1kg
GCN65B	65	3.75	1kg
GCN75B	75	3.75	1kg
2.5kg Bags			
GCN25LB	25	2.65	2.5kg
GCN30LB	30	2.65	2.5kg
GCN40LB	40	2.65	2.5kg
GCN33540LB	40	3.35	2.5kg
GCN50LB	50	2.65	2.5kg
GCN33550LB	50	3.35	2.5kg
GCN26565LB	65	2.65	2.5kg
GCN65LB	65	3.75	2.5kg
GCN75LB	75	3.75	2.5kg
2.5kg Tubs			
GCN25T	25	2.65	2.5kg
GCN30T	30	2.65	2.5kg
GCN40T	40	2.65	2.5kg
GCN33540T	40	3.35	2.5kg
GCN50T	50	2.65	2.5kg
GCN33550T	50	3.35	2.5kg
GCN26565T	65	2.65	2.5kg
GCN65T	65	3.75	2.5kg
GCN75T	75	3.75	2.5kg
10kg Tubs			
GCN30LT	30	2.65	10kg
GCN40LT	40	2.65	10kg
25kg Boxes			
GCN25	25	2.65	25kg
GCN30	30	2.65	25kg
GCN40	40	2.65	25kg
GCN33540	40	3.35	25kg
GCN50	50	2.65	25kg
GCN33550	50	3.35	25kg
GCN26565	65	2.65	25kg
GCN65	65	3.75	25kg
GCN75	75	3.75	25kg

ROUND WIRE

General purpose nail



Used where strength is essential.

Product Code	Length (mm)	Shank Dia. (mm)	Qty
Packs			
GRW40P	40	2.65	75
GRW50P	50	2.65	50
GRW65P	65	3.35	40
GRW75P	75	3.75	25
GRW100P	100	4.50	15
GRW125P	125	5.60	10
GRW150P	150	6.00	8
500g Bags			
GRW40MB	40	2.65	500g
GRW50MB	50	2.65	500g
GRW26565MB	65	2.65	500g
GRW65MB	65	3.35	500g
GRW75MB	75	3.75	500g
GRW100MB	100	4.50	500g
GRW125MB	125	5.60	500g
GRW150MB	150	6.00	500g
1kg Bags			
GRW40B	40	2.65	1kg
GRW50B	50	2.65	1kg
GRW26565B	65	2.65	1kg
GRW65B	65	3.35	1kg
GRW75B	75	3.75	1kg
GRW100B	100	4.50	1kg
GRW125B	125	5.60	1kg
GRW150B	150	6.00	1kg
2.5kg Bags			
GRW40LB	40	2.65	2.5kg
GRW50LB	50	2.65	2.5kg
GRW26565LB	65	2.65	2.5kg
GRW65LB	65	3.35	2.5kg
GRW75LB	75	3.75	2.5kg
GRW100LB	100	4.50	2.5kg
GRW125LB	125	5.60	2.5kg
GRW150LB	150	6.00	2.5kg
2.5kg Tubs			
GRW40T	40	2.65	2.5kg
GRW50T	50	2.65	2.5kg
GRW26565T	65	2.65	2.5kg
GRW65T	65	3.35	2.5kg
GRW75T	75	3.75	2.5kg
GRW100T	100	4.50	2.5kg
GRW125T	125	5.60	2.5kg
GRW150T	150	6.00	2.5kg
10kg Tubs			
GRW40LT	40	2.65	10kg
GRW50LT	50	2.65	10kg
GRW26565LT	65	2.65	10kg
GRW65LT	65	3.35	10kg
GRW75LT	75	3.75	10kg
GRW100LT	100	4.50	10kg
25kg Boxes			
GRW40	40	2.65	25kg
GRW50	50	2.65	25kg
GRW26565	65	2.65	25kg
GRW65	65	3.35	25kg
GRW75	75	3.75	25kg
GRW100	100	4.50	25kg
GRW125	125	5.60	25kg
GRW150	150	6.00	25kg

JAGGED PLASTERBOARD

For fixing plasterboard



Traditional alternative to the drywall screw.

Product Code	Length (mm)	Shank Dia. (mm)	Qty
500g Bags			
JPN30MB	30	2.65	500g
JPN40MB	40	2.65	500g
1kg Bags			
JPN30B	30	2.65	1kg
JPN40B	40	2.65	1kg
2.5kg Bags			
JPN30LB	30	2.65	2.5kg
JPN40LB	40	2.65	2.5kg
2.5kg Tubs			
JPN30T	30	2.65	2.5kg
JPN40T	40	2.65	2.5kg
25kg Boxes			
JPN30	30	2.65	25kg
JPN40	40	2.65	25kg

DRIVE SCREW

For roofing applications



Fixing roofing and cladding sheets to timber purlins.

Product Code	Length (mm)	Shank Dia. (mm)	Qty
500g Bags			
DSN50MB	50	5.40	500g
DSN65MB	65	5.40	500g
DSN75MB	75	5.40	500g
DSN100MB	100	5.40	500g
DSN125MB	125	6.40	500g
DSN150MB	150	6.40	500g
1kg Bags			
DSN50B	50	5.40	1kg
DSN65B	65	5.40	1kg
DSN75B	75	5.40	1kg
DSN100B	100	5.40	1kg
DSN125B	125	6.40	1kg
DSN150B	150	6.40	1kg
2.5kg Bags			
DSN50LB	50	5.40	2.5kg
DSN65LB	65	5.40	2.5kg
DSN75LB	75	5.40	2.5kg
DSN100LB	100	5.40	2.5kg
DSN125LB	125	6.40	2.5kg
DSN150LB	150	6.40	2.5kg
2.5kg Tubs			
DSN50T	50	5.40	2.5kg
DSN65T	65	5.40	2.5kg
DSN75T	75	5.40	2.5kg
DSN100T	100	5.40	2.5kg
DSN125T	125	6.40	2.5kg
DSN150T	150	6.40	2.5kg
25kg Boxes			
DSN50	50	5.40	25kg
DSN65	65	5.40	25kg
DSN75	75	5.40	25kg
DSN100	100	5.40	25kg
DSN125	125	6.40	25kg
DSN150	150	6.40	25kg

PRESSER POINT STAPLES

For fencing applications



Used for fixing fencing and wire mesh.

Product Code	Length (mm)	Shank Dia. (mm)	Qty
Packs			
PPS20P	20	2.00	75
PPS25P	25	2.65	60
PPS30P	30	3.35	30
PPS40P	40	4.00	20
500g Bags			
PPS20MB	20	2.00	500g
PPS25MB	25	2.65	500g
PPS30MB	30	3.35	500g
PPS40MB	40	4.00	500g
PPS50MB	50	4.00	500g
1kg Bags			
PPS20B	20	2.00	1kg
PPS25B	25	2.65	1kg
PPS30B	30	3.35	1kg
PPS40B	40	4.00	1kg
PPS50B	50	4.00	1kg
2.5kg Bags			
PPS20LB	20	2.00	2.5kg
PPS25LB	25	2.65	2.5kg
PPS30LB	30	3.35	2.5kg
PPS40LB	40	4.00	2.5kg
PPS50LB	50	4.00	2.5kg
2.5kg Tubs			
PPS20T	20	2.00	2.5kg
PPS25T	25	2.65	2.5kg
PPS30T	30	3.35	2.5kg
PPS40T	40	4.00	2.5kg
PPS50T	50	4.00	2.5kg
25kg Boxes			
PPS20	20	2.00	25kg
PPS25	25	2.65	25kg
PPS30	30	3.35	25kg
PPS40	40	4.00	25kg
PPS50	50	4.00	25kg

SPRING HEAD

For fixing corrugated sheeting



Twisted shank gives a very strong purchase.

Product Code	Length (mm)	Shank Dia. (mm)	Qty
500g Bags			
GSN65MB	65	3.35	500g
1kg Bags			
GSN65B	65	3.35	1kg
2.5kg Bags			
GSN65LB	65	3.35	2.5kg
2.5kg Tubs			
GSN65T	65	3.35	2.5kg
10kg Boxes			
GSN65	65	3.35	10kg



SHERARDISED NAILS

For medium duty rust protection.
Available in a wide variety of packaging options to suit any job size.

ANNULAR RINGSHANK

For additional strength



Annular rings provide additional holding power, where additional grip is required.

Product Code	Length (mm)	Shank Dia. (mm)	Qty
500g Bags			
SAR40MB	40	2.65	500g
SAR50MB	50	2.65	500g
SAR65MB	65	3.35	500g
SAR75MB	75	3.75	500g
SAR100MB	100	5.0	500g
1kg Bags			
SAR40B	40	2.65	1kg
SAR50B	50	2.65	1kg
SAR65B	65	3.35	1kg
SAR75B	75	3.75	1kg
SAR100B	100	5.0	1kg
2.5kg Bags			
SAR40LB	40	2.65	2.5kg
SAR50LB	50	2.65	2.5kg
SAR65LB	65	3.35	2.5kg
SAR75LB	75	3.75	2.5kg
SAR100LB	100	5.0	2.5kg
2.5kg Tubs			
SAR40T	40	2.65	2.5kg
SAR50T	50	2.65	2.5kg
SAR65T	65	3.35	2.5kg
SAR75T	75	3.75	2.5kg
SAR100T	100	5.0	2.5kg
25kg Boxes			
SAR40	40	2.65	25kg
SAR50	50	2.65	25kg
SAR65	65	3.35	25kg
SAR75	75	3.75	25kg
SAR100	100	5.0	25kg



PANEL PINS

For light duty applications



A light weight nail, commonly used for cabinet making and light duty applications.

Product Code	Length (mm)	Shank Dia. (mm)	Qty
500g Bags			
SPP25MB	25	1.60	500g
SPP30MB	30	1.60	500g
SPP40MB	40	1.60	500g
SPP50MB	50	2.00	500g
1kg Bags			
SPP25B	25	1.60	1kg
SPP30B	30	1.60	1kg
SPP40B	40	1.60	1kg
SPP50B	50	2.00	1kg
25kg Boxes			
SPP25	25	1.60	25kg
SPP30	30	1.60	25kg
SPP40	40	1.60	25kg
SPP50	50	2.00	25kg

SQUARE TWIST

For use with joist hangers



For use with all types of builders metal work.

Product Code	Length (mm)	Shank Dia. (mm)	Qty
500g Bags			
SST30MB	30	3.75	500g
SST40MB	40	3.75	500g
1kg Bags			
SST30B	30	3.75	1kg
SST40B	40	3.75	1kg
2.5kg Bags			
SST30LB	30	3.75	2.5kg
SST40LB	40	3.75	2.5kg
2.5kg Tubs			
SST30T	30	3.75	2.5kg
SST40T	40	3.75	2.5kg
10kg Tubs			
SST30LT	30	3.75	10kg
SST40LT	40	3.75	10kg
25kg Boxes			
SST30	30	3.75	25kg
SST40	40	3.75	25kg



ALUMINIUM NAILS

Manufactured using high quality aluminium. These nails are ideal for all types of roofing work including slate. Providing high levels of rust protection.



CLOUT

For roofing applications



Large diameter head, commonly used for tile hanging.

Product Code	Length (mm)	Shank Dia. (mm)	Qty
250g Bags			
ACN30B	30	2.65	250g
ACN40B	40	3.35	250g
ACN50B	50	3.35	250g
ACN65B	65	3.35	250g
1kg Bags			
ACN30LB	30	2.65	1kg
ACN40LB	40	3.35	1kg
ACN50LB	50	3.35	1kg
ACN65LB	65	3.35	1kg
1kg Tubs			
ACN30T	30	2.65	1kg
ACN40T	40	3.35	1kg
ACN50T	50	3.35	1kg
ACN65T	65	3.35	1kg
10kg Boxes			
ACN30	30	2.65	10kg
ACN40	40	3.35	10kg
ACN50	50	3.35	10kg
ACN65	65	3.35	10kg



COPPER NAILS

Manufactured using high quality copper. These nails and straps are ideal for all types of roofing work including slate. Providing high levels of rust protection.



CLOUT

For roofing applications



Large diameter head, perfect for attaching roofing felt, slate and shingles

Product Code	Length (mm)	Shank Dia. (mm)	Qty
500g Bags			
COP225MB	25	2.65	500g
COP325MB	25	3.35	500g
COP230MB	30	2.65	500g
COP330MB	30	3.35	500g
COP238MB	38	2.65	500g
COP338MB	38	3.35	500g
COP350MB	50	3.35	500g
1kg Bags			
COP225B	25	2.65	1kg
COP325B	25	3.35	1kg
COP230B	30	2.65	1kg
COP330B	30	3.35	1kg
COP238B	38	2.65	1kg
COP338B	38	3.35	1kg
COP350B	50	3.35	1kg
2.5kg Bags			
COP225LB	25	2.65	2.5kg
COP325LB	25	3.35	2.5kg
COP230LB	30	2.65	2.5kg
COP330LB	30	3.35	2.5kg
COP238LB	38	2.65	2.5kg
COP338LB	38	3.35	2.5kg
COP350LB	50	3.35	2.5kg
2.5kg Tubs			
COP225T	25	2.65	2.5kg
COP325T	25	3.35	2.5kg
COP230T	30	2.65	2.5kg
COP330T	30	3.35	2.5kg
COP238T	38	2.65	2.5kg
COP338T	38	3.35	2.5kg
COP350T	50	3.35	2.5kg



COPPER DISC RIVETS

For fixing fibre cement slates



Large diameter head, perfect for attaching fibre cement slates

Product Code	Length (mm)	Shank Dia. (mm)	Qty
Bags			
CDRB	20	1.50	250
Tubs			
CDRT	20	1.50	1,000

COPPER STRAPS

For use with copper clouts for fixing slate



Used to prevent slate and shingles from slipping.

Product Code	Length (mm)	Width (mm)	Qty
Bags			
CS150P	150	13	10
CS150B	150	13	100



MASONRY NAILS

Available in: Zinc (CR3)

FLAT HEAD

For fixing timber to masonry



For light to medium duty applications with a countersunk head for a concealed finish.

Product Code	Length (mm)	Shank Dia. (mm)	Qty
Bags			
HM25025P	25	2.5	50
HM25030P	30	2.5	50
HM25035P	35	2.5	50
HM25040P	40	2.5	50
HM25050P	50	2.5	50
HM30060P	60	3.0	50
HM30065P	65	3.0	50
Boxes			
HM25025	25	2.5	100
HM25030	30	2.5	100
HM25035	35	2.5	100
HM25040	40	2.5	100
HM25050	50	2.5	100
HM30040	40	3.0	100
HM30050	50	3.0	100
HM30060	60	3.0	100
HM30065	65	3.0	100

ROUND HEAD

For fixing timber to masonry



For heavy duty applications with a round head for additional clamping.

Product Code	Length (mm)	Shank Dia. (mm)	Qty
Bags			
HM35075P	75	3.5	50
Boxes			
HM35065	65	3.5	100
HM35075	75	3.5	100
HM35085	85	3.5	100
HM350100	100	3.5	100

WASHERED

For increased clamping



Product Code	Length (mm)	Shank Dia. (mm)	Qty
Boxes			
WMN25	25	3.7	100
WMN30	30	3.7	100
WMN35	35	3.7	100
WMN40	40	3.7	100
WMN50	50	3.7	100
WMN60	60	3.7	100
WMN75	75	3.7	50

BUILDERS METAL WORK

90 - MASONRY HANGERS

90 - MF HANGERS

90 - TIMBER HANGERS

92 - RESTRAINT STRAPS

95 - ANGLED BRACKETS

95 - TRUSS CLIPS

96 - FRAMING ANCHORS

96 - NAIL PLATES

97 - FRAME CRAMPS

97 - FIXING BANDS

98 - WINDOW BOARD TIES

98 - WALL TIES

98 - INSULATION CLIPS

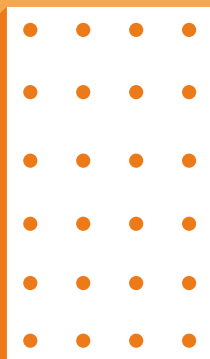
99 - WALL STARTER KITS

99 - ARRIS RAIL BRACKETS

99 - FENCE CLIPS

100 - CONNECTORS & BRACES

102 - SHIMS & PACKERS



MASONRY HANGERS

For masonry to timber applications

Available in: Galv. A2/Aust. SS



Supports timber joists from a brick or block wall. Install by either building into the wall or for renovation work rake out existing brickwork. Manufactured from pre-galvansied steel to give high level of corrosion resistance. For ultimate corrosion resistance use stainless steel

SINGLE PIECE - Galv.

Hangers 140mm and above are manufactured 10mm less than the joist to allow for notching and regularised timber.



Product Code W (mm) H (mm) B (mm) Joist Size W x H (mm)

Singles

47100MH	47	100	80	47 x 100
47125MH	47	125	80	47 x 125
47147MH	47	150	80	47 x 150
47175MH	47	175	75	47 x 175
47200MH	47	200	75	47 x 200
47225MH	47	225	75	47 x 225

WELDED - Galv. A2/Aust. SS

Hangers 140mm and above are manufactured 10mm less than the joist to allow for notching and regularised timber.



Product Code W (mm) H (mm) B (mm) Joist Size W x H (mm)

Singles (Galvanised Steel)

75150WMH	75	140	80	75 x 150
75175WMH	75	165	80	75 x 175
75200WMH	75	190	80	75 x 200
75225WMH	75	215	80	75 x 225
90150WMH	90	140	80	90 x 150
90175WMH	90	165	80	90 x 175
90200WMH	90	190	80	90 x 200
90225WMH	90	215	80	90 x 225
100150WMH	100	140	75	100 x 150
100175WMH	100	165	75	100 x 175
100200WMH	100	190	75	100 x 200
100225WMH	100	215	75	100 x 225
150200WMH	150	190	90	150 x 200
150225WMH	150	215	90	150 x 225

Singles (Stainless Steel)

47100WMHS	47	100	80	47 x 100
47150WMHS	47	140	80	47 x 140
47175WMHS	47	165	80	47 x 165
47200WMHS	47	190	80	47 x 190
47225WMHS	47	215	80	47 x 215
100150WMHS	100	140	80	100 x 140
100175WMHS	100	165	80	100 x 165
100200WMHS	100	190	80	100 x 190
100225WMHS	100	215	80	100 x 215

MULTI-FUNCTIONAL HANGERS

For timber to timber applications

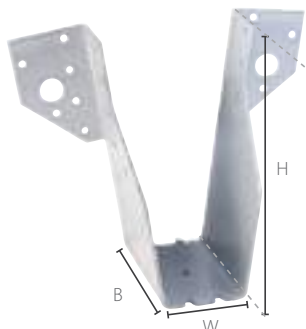
Available in: **Galv.**



For medium to heavy duty timber to timber applications. Designed for use with different fixings to give greater flexibility and improved performance. Overall length refers to the length of the hanger when flat.

MULTI-FUNCTIONAL HANGERS

Location tabs aid fast accurate alignment of the hanger.



Product Code	W (mm)	H (mm)	B (mm)	Overall Length (mm)
--------------	--------	--------	--------	---------------------

Singles

47240MMFH	47	97	85	240
47346MFH	47	150	85	346
47404MFH	47	179	85	404
47504MFH	47	229	85	504
76346MFH	76	165	85	346
76404MFH	76	164	85	404
76504MFH	76	214	85	504
90504MFH	90	207	85	504
100346MFH	100	123	85	346
100404MFH	100	152	85	404
100504MFH	100	202	85	504
150404MFH	150	127	85	404
150504MFH	150	177	85	504

MINI TIMBER HANGERS

For timber to timber applications

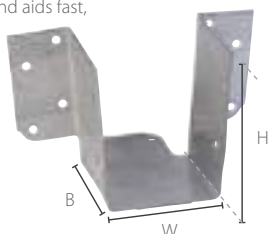
Available in: **Galv.** **A2/Aust. SS**



Timber to timber joist hangers, suitable for light duty applications such as ceiling joists, decking and trimmers.

MINI TIMBER HANGER

Tag on base of the hanger helps avoid rotation and aids fast, accurate location. The tag can easily be bent if not required.



Product Code	W (mm)	H (mm)	B (mm)	Joist Size W x H (mm)
--------------	--------	--------	--------	-----------------------

Singles (Galvanised Steel)

44THM	44	68	50	44 x 75-100
47THM	47	67	50	47 x 75-100

Singles (Stainless Steel)

44THMS	44	97	50	44 x 100 to 150
47THMS	47	96	50	47 x 100 to 150

TIMBER HANGERS

For timber to timber applications

Available in: Galv. A2/Aust. SS



For various timber to timber connections such as roof trusses, rafters and joists. Manufactured from Pre-Galvanised steel to give a high level of corrosion resistance. For ultimate corrosion resistance use stainless steel.

STANDARD - Galv. A2/Aust. SS

Increased leg lengths, all widths can take up to a 225mm deep joist.



Product Code	W (mm)	L (mm)	B (mm)	Joist Size (mm)
--------------	--------	--------	--------	-----------------

Singles (Galvanised Steel)

125TH	125	300	50	125 x 100 to 225
150TH	150	300	50	150 x 100 to 225

Singles (Stainless Steel)

47THS	47	275	50	47 x 100 to 225
76THS	76	300	50	76 x 100 to 225
100THS	100	300	50	100 x 100 to 225

NO TAG - Galv.

Superior design allows the use of fewer nails for faster installation. Increased leg lengths, all widths can take up to 225mm deep joist.



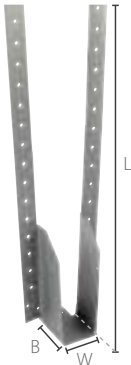
Product Code	W (mm)	L (mm)	B (mm)	Joist Size (mm)
--------------	--------	--------	--------	-----------------

Singles

44TH	44	306	60	44 x 125 to 220
47TH	47	305	60	47 x 125 to 220
63TH	63	297	60	63 x 125 to 220
75TH	75	291	60	75 x 125 to 220
90TH	90	283	60	90 x 125 to 220
100TH	100	278	60	100 x 125 to 220

LONG LEG - Galv.

Increased leg lengths, all widths can take up to a 225mm deep joist. Perfect for loft conversions where the hanger extends below the support.



Product Code	W (mm)	L (mm)	B (mm)	Joist Size (mm)
--------------	--------	--------	--------	-----------------

Singles

44450LTH	44	453	50	44 x 150 to 250
47450LTH	47	445	50	47 x 150 to 250
76450LTH	76	435	50	76 x 175 to 250
90450LTH	90	425	50	90 x 150 to 250
100450LTH	100	420	50	100 x 150 to 250
125450LTH	125	450	50	125 x 175 to 250
150450LTH	150	450	50	150 x 175 to 250

HEAVY RESTRAINT STRAPS

Joins joists & rafters to masonry

Available in: **Galv.** **A2/Aust. SS**



Generally used for horizontal restraint such as roof trusses, rafters and joists tied to masonry. Manufactured from Galvanised steel. For ultimate corrosion resistance use stainless steel.

HEAVY ENGINEERED - **Galv.**

One design for both horizontal and vertical applications. Lightweight design makes it easy to handle.



Product Code	Length (mm)	Bend (mm)	Overall Length (mm)	Thickness (mm)
--------------	-------------	-----------	---------------------	----------------

Singles

600ERS	500	100	600	1.4
800ERS	700	100	800	1.4
1000ERS	900	100	1000	1.4
1200ERS	1100	100	1200	1.4
1600ERS	1500	100	1600	1.4

BENT HEAVY DUTY - **Galv.** **A2/Aust. SS**

Usually used as a lateral restraint.



Product Code	Length (mm)	Bend (mm)	Overall Length (mm)	Thickness (mm)
--------------	-------------	-----------	---------------------	----------------

Singles (Galvanised Steel)

600BRSH	500	100	600	4.0
800BRSH	700	100	800	4.0
1000BRSH	900	100	1,000	4.0
1200BRSH	1100	100	1,200	4.0
1500BRSH	1400	100	1,500	4.0
1600BRSH	1450	100	1,600	4.0

Singles (Stainless Steel)

1000BRSHS	900	100	1,000	4.0
1200BRSHS	1100	100	1,200	4.0

FLAT HEAVY DUTY - **Galv.**

Usually used as a lateral restraint.



Product Code	Length (mm)	Bend (mm)	Overall Length (mm)	Thickness (mm)
--------------	-------------	-----------	---------------------	----------------

Singles

1000FRSH	-	-	1000	4.0
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TWISTED HEAVY DUTY - **Galv.**

Usually used as a lateral restraint.



Product Code	Length (mm)	Twist (mm)	Overall Length (mm)	Thickness (mm)
--------------	-------------	------------	---------------------	----------------

Singles

600TRSH	500	100	600	4.0
1000TRSH	900	100	1,000	4.0



LIGHT RESTRAINT STRAPS

Joins joists & rafters to masonry

Available in: Galv. A2/Aust. SS



Light duty straps are generally for vertical applications such as holding down wallplates. (When used as a vertical restraint to hold down a wallplate, use a minimum length of 900mm) Available in galvanised steel, for ultimate corrosion resistance use stainless steel.

BENT LIGHT DUTY - Galv. A2/Aust. SS

Increased leg lengths, all widths can take up to a 225mm deep joist.



Product Code	Length (mm)	Bend (mm)	Overall Length (mm)	Thickness (mm)
--------------	-------------	-----------	---------------------	----------------

Singles (Galvanised Steel)

300BRSL	200	100	300	2.4
600BRSL	500	100	600	2.4
800BRSL	700	100	800	2.4
1000BRSL	900	100	1000	2.4
1200BRSL	1100	100	1200	2.4

Singles (Stainless Steel)

1000BRSLS	800	100	1000	2.4
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FLAT LIGHT DUTY - Galv. A2/Aust. SS

Increased leg lengths, all widths can take up to a 225mm deep joist.



Product Code	Length (mm)	Bend (mm)	Overall Length (mm)	Thickness (mm)
--------------	-------------	-----------	---------------------	----------------

Singles (Galvanised Steel)

1000FRSL	-	-	1000	2.4
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Singles (Stainless Steel)

1000FRSLS	-	-	1000	2.4
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TWISTED LIGHT DUTY - Galv.

Increased leg lengths, all widths can take up to a 225mm deep joist.



Product Code	Length (mm)	Twist (mm)	Overall Length (mm)	Thickness (mm)
--------------	-------------	------------	---------------------	----------------

Singles

1000TRSL	900	100	1000	2.4
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ANGLE BRACKETS

Fixes joists & rafters together

Available in: Galv. A2/Aust. SS



A versatile and general purpose 90° bracket used to strengthen timber joints. Available in galvanised steel, for ultimate corrosion resistance use stainless steel.

Heavy duty brackets with strengthening ribs on bend to give added rigidity



Product Code	Width (mm)	Leg (mm)	Thickness (mm)
--------------	------------	----------	----------------

Singles (Galvanised Steel)

5050AB	62	50 x 50	2.4
6040AB	62	60 x 40	2.4
9090AB	62	90 x 90	2.4
15090AB	62	150 x 90	2.4
150150AB	62	150 x 150	2.4

Singles (Stainless Steel)

6040ABS	62	60 x 40	2.4
9090ABS	62	90 x 90	2.4

TRUSS CLIPS

For fixing joists, girders & rafters

Available in: Galv.



For fixing trusses, girders and rafters to wallplate. Can also be used for general applications as a multi-purpose connector to provide restraint whenever two timber members cross.

Installation prongs help aid location of the joist and rafters easier.



Product Code	Width (mm)	Thickness (mm)	Height (mm)
--------------	------------	----------------	-------------

Singles

47TC	47	1.0	150
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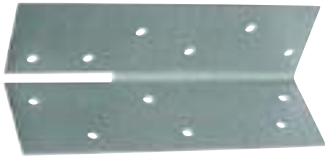
UNIVERSAL FRAMING ANCHOR

For timber to timber applications

Available in: Galv.



An economical method of providing a strong joint for the construction of timber frames. The unique bending slot allows instant and accurate on-site bending for all 2 and 3 way ties. The reversible design is ideal for a variety of connections.



Product Code	Width (mm)	Height (mm)
<i>Singles</i>		
UFA	40 x 40	124

NAIL PLATES

For timber to timber applications

Available in: Galv. A2/Aust. SS



A versatile perforated plate used for connecting or repairing timber.

Strengthening ribs for added rigidity. All holes are pressed countersunk to aid location of the nail and to give a flush finish.



Product Code	Width (mm)	Thickness (mm)	Length (mm)
<i>Singles (Galvanised Steel)</i>			
42NP	42	1.0	178
85NP	85	1.0	178
104NP	104	1.0	154
169NP	169	1.0	178
178NP	178	1.0	338
<i>Singles (Stainless Steel)</i>			
85NPS	85	1.0	178

FRAME CRAMPS

For fixing frames to masonry

Available in: **Galv.** **A2/Aust. SS**



Traditionally used for securing timber windows and door frames into masonry. They can also be used for restraining masonry to new and existing structures in non structural applications.

HEAVY DUTY FISHTAILED FRAME CRAMPS - **Galv.**

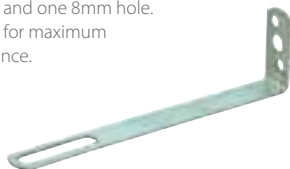
Two 6mm holes and one 8mm hole. Galvanised after manufacture for superior corrosion resistance.



Product Code	W (mm)	Projection Length (mm)	Bend (mm)	Thickness (mm)
Singles				
100FFC	25	100	50	2.3
150FFC	25	100	50	2.3
200FFC	25	100	50	2.3

SAFETY FRAME CRAMPS - **A2/Aust. SS**

Two 6mm holes and one 8mm hole. In stainless steel for maximum corrosion resistance.



Product Code	W (mm)	Projection length (mm)	Bend (mm)	Thickness (mm)
Singles				
100SFCS	19	100	50	2.0
150SFCS	19	150	50	2.0
200SFCS	19	200	50	2.0

FIXING BANDS

Perfect for suspending pipework

Available in: **Galv.** **A2/Aust. SS**

A versatile perforated metal strip which can easily be cut or bent to provide a quick and reliable light weight brace suitable for suspending pipework, cables and doing general repairs.

Multiple hole sizes to add to its versatility. Four different hole sizes (3.75 round, M10 round, M6 and M8 Square)



Product Code	Width (mm)	Length (m)
Singles (Galvanised Steel)		
2010FB	20	10
Singles (Stainless Steel)		
2010FBS	20	10



WINDOW BOARD TIES

Masonry to window board

Available in: Galv.

A simple solution to tie window boards to masonry.



Product Code	Width (mm)	Length (mm)
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Singles

WBT	12	147
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WALL TIES

For timber to timber applications

Available in: A2/Aust. SS



LIGHT DUTY TYPE 4 WALL TIES

Tangle free design, perfect for masonry cavity walls in box form for domestic dwellings of up to two storeys or a maximum 10m in height.



Product Code	Length x Gauge (mm)	Cavity Width (mm)	Max Height (m)	Qty
--------------	---------------------	-------------------	----------------	-----

Bundles

200WT4	200 x 2.3	50 to 75	10	250
225WT4	225 x 2.3	76 to 100	10	250
250WT4	250 x 2.3	101 to 125	10	250

GENERAL DUTY TYPE 2 WALL TIES

Tangle free design, perfect for masonry cavity walls in domestic houses and small commercial buildings of up to three storeys and maximum 15m in height.



Product Code	Length x Gauge (mm)	Cavity Width (mm)	Max Height (m)	Qty
--------------	---------------------	-------------------	----------------	-----

Bundles

225WT2	225 x 3	76 to 100	15	250
250WT2	250 x 3	101 to 125	15	250

INSULATION RETAINING CLIPS

Used with a cavity wall tie to hold insulation material against the inner wall of the cavity.



Product Code	Width (mm)	Diameter (mm)	Qty
--------------	------------	---------------	-----

Bags

IC	Universal	80	250
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WALL STARTER KITS

Joins new walls to existing masonry

Available in: **430 Ferritic Stainless Steel**

A stainless steel system, designed to join new walls to existing masonry, suitable for both internal and external brick or block walls.

Kit includes, x2 wall rails,
x5 plugs / coach screws / washers
x10 wall rail connectors



Product Code	Width (mm)	Length (mm)	Kit Length (2 x Profiles) (mm)
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Singles

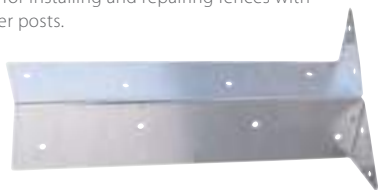
WSS	41	1200	2400
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ARRIS RAIL BRACKETS

For fixing fences to timber posts

Available in: **Galv.**

Ideal for installing and repairing fences with timber posts.



Product Code	Width (mm)	Length (mm)	Thickness (mm)
--------------	------------	-------------	----------------

Singles

300ARS	62 x 62	300	0.7
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FENCING CLIPS

Available in: **Galv.**

A quick and easy way to secure fence panels and trellis to timber posts or plugged and screwed into masonry.



Product Code	Width (mm)
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Singles

FC44	44
FC51	51



CONNECTORS & BRACES

For joining and strengthening applications

Available in: Zinc (CR3) Galv. Brass



Very versatile and multi-use products, they are commonly used in kitchen fitting, furniture repairs, carpentry and joinery. These plates may also be used in many other applications where joining or strengthening is required.

ANGLE BRACES - Zinc (CR3)

Perfect for strengthening draws and kitchen fitting.



Product Code	Size (mm) H x L x W	Thickness (mm)	Qty	
Boxes				
19ABR	19 x 19 x 19	1.0	1,000	
Packs				
19ABRP	19 x 19 x 19	1.0	10	

CORNER BRACES - Zinc (CR3)

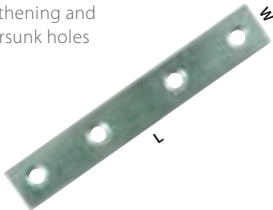
Perfect for strengthening draws and kitchen fitting. Countersunk holes for a flush finish.



Product Code	Size (mm) H x L x W	Thickness (mm)	Qty	
Boxes				
25CBR	25 x 25 x 16	1.6	50	
38CBR	38 x 38 x 16	1.6	50	
50CBR	50 x 50 x 16	1.6	50	
65CBR	65 x 65 x 16	1.7	50	
75CBR	75 x 75 x 16	1.7	50	
100CBR	100 x 100 x 22	2.3	25	
Packs				
25CBRP	25 x 25 x 16	1.6	4	
38CBRP	38 x 38 x 16	1.6	4	
50CBRP	50 x 50 x 16	1.6	4	
65CBRP	65 x 65 x 16	1.7	4	
75CBRP	75 x 75 x 16	1.7	4	
100CBRP	100 x 100 x 22	2.3	2	

MENDING PLATES - Zinc (CR3)

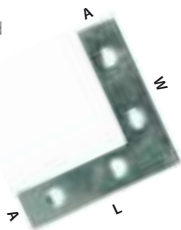
Perfect for strengthening and repairing. Countersunk holes for a flush finish.



Product Code	Size L x W (mm)	Thickness (mm)	Qty	
Boxes				
75MPL	75 x 16	1.85	50	
100MPL	100 x 16	2.0	50	
Packs				
75MPLP	75 x 16	1.85	4	
100MPLP	100 x 16	2.0	4	

CORNER PLATES - Zinc (CR3)

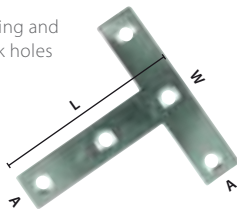
Perfect for strengthening and repairing. Countersunk holes for a flush finish.



Product Code	Size (mm) W x L x A	Thickness (mm)	Qty	
Boxes				
50CPL	50 x 50 x 13	1.5	50	
75CPL	75 x 75 x 16	1.5	50	
Packs				
50CPLP	50 x 50 x 13	1.5	4	
75CPLP	75 x 75 x 16	1.5	4	

TEE PLATES - Zinc (CR3)

Perfect for strengthening and repairing. Countersunk holes for a flush finish.



Product Code	Size (mm) W x L x A x A	Thickness (mm)	Qty	
Boxes				
76TPL	76 x 76 x 16 x 16	2.0	25	
Packs				
76TPLP	76 x 76 x 16 x 16	2.0	2	

STRETCHER PLATES - Zinc (CR3)

Perfect for strengthening draws and kitchen fitting.



Product Code	Size (mm) L x W x H	Thickness (mm)	Qty	
Boxes				
38SPL	38 x 25 x 29	1.8	100	
Packs				
38SPLP	38 x 25 x 29	1.8	4	

MIRROR PLATES - Brass

For mounting mirrors onto walls. Slotted and plain available.



Product Code	Size (mm)	Type	Qty	
Packs				
PMP32P	32	Plain	1	
PMP38P	38	Plain	1	
SMP32P	32	Slotted	1	
SMP38P	38	Slotted	1	

DOUBLE SIDED TIMBER CONNECTORS - Galv.

Designed to increase the joint strength when bolting two pieces of timber together.



Product Code	Size (mm)	Bore (mm)	Qty	
Boxes				
TCD50	50	M12	100	
Bags				
TCD50B	50	M12	15	
Packs				
TCD50P	50	M12	6	





SHIMS, PACKERS & INTERLOCKING WEDGES

Available in: **Nylon**

SHIMS - ●●●●●●



Used for easy and quick levelling of battens, dry lining systems, stud work, door and window frames.

- Polypropylene material
- Resistant to weather changes
- Waterproof
- Bag and tub includes two sizes

Product Code	Size (mm)	Thickness (mm)	Colour	Qty
Mixed Tub				
SHIMTUB	45 x 35	1	Yellow	40
	45 x 35	2	Green	40
	45 x 35	3	Blue	40
	45 x 35	4	Red	40
	45 x 35	5	Brown	20
	45 x 35	6	Black	20
	100 x 50	1	Yellow	40
	100 x 50	2	Green	40
	100 x 50	3	Blue	40
	100 x 50	4	Red	40
	100 x 50	5	Brown	20
	100 x 50	6	Black	20

Mixed Bag

SHIM	45 x 35	1	Yellow	20
	45 x 35	2	Green	20
	45 x 35	3	Blue	20
	45 x 35	4	Red	20
	45 x 35	5	Brown	10
	45 x 35	6	Black	10
	100 x 50	1	Yellow	20
	100 x 50	2	Green	20
	100 x 50	3	Blue	20
	100 x 50	4	Red	20
	100 x 50	5	Brown	10
	100 x 50	6	Black	10

PACKERS - ●●●●●●



A solution for multiple applications, used to ensure correct weight distribution of glazed units and increase security around fixing points during frame fitting.

- Polypropylene material
- Resistant to weather changes
- Waterproof
- Strong and durable

Product Code	Size (mm)	Thickness (mm)	Colour	Qty
Mixed Tub				
PACKERTUB	100 x 28	1	Green	60
	100 x 28	2	Black	80
	100 x 28	3	White	100
	100 x 28	4	Grey	40
	100 x 28	5	Blue	40
	100 x 28	6	Red	80

Mixed Bag

PACKER	100 x 28	1	Green	30
	100 x 28	2	Black	40
	100 x 28	3	White	50
	100 x 28	4	Grey	20
	100 x 28	5	Blue	20
	100 x 28	6	Red	40

Bags

P1GREEN	100 x 28	1	Green	200
P2BLACK	100 x 28	2	Black	200
P3WHITE	100 x 28	3	White	200
P4GREY	100 x 28	4	Grey	200
P5BLUE	100 x 28	5	Blue	200
P6RED	100 x 28	6	Red	200

INTERLOCKING WEDGES - ●



The wedges provide a support block of consistent dimensions and allow adjustment for levelling and aligning various building components.

Product Code	Size (mm)	Thickness (mm)	Colour	Qty
Bags				
PIW810	80 x 30 x 10	1	Black	200
PIW915	90 x 45 x 15	2	Black	200

DRILLING

104 - SDS PLUS HAMMER BITS

105 - SDS PLUS STEELS

106 - SDS REBAR CUTTERS

107 - SDS MAX HAMMER BITS

108 - SDS MAX STEELS

108 - DRILL BITS

109 - TILE AND GLASS BITS

109 - DIAMOND DRILL BITS

110 - BRAD POINT BITS

110 - HEX FLAT WOOD BITS

110 - HINGE CUTTERS

111 - AUGER BITS

112 - JOBBER DRILLS

116 - BLACKSMITH DRILLS

116 - STUB DRILLS

117 - BROACHING CUTTERS

118 - COUNTERSINKS

119 - WIRE BRUSHES

123 - CHUCKS & ADAPTORS

125 - DRILL SETS



PROFESSIONAL SDS PLUS HAMMER BITS

Materials



A high performance drill bit with a superior European carbide tip to give extended durability. German tested and PGM approved to ensure the bits drill with dimensional precision and performance when used in concrete and masonry.

Product Code **Drill Ø (mm)** **Working Length (mm)** **Total Length (mm)**

Singles

AP4110	4.0	50	110
AP4160	4.0	100	160
AP5110	5.0	50	110
AP5160	5.0	100	160
AP5210	5.0	150	210
AP55110	5.5	50	110
AP55160	5.5	100	160
AP55210	5.5	150	210
AP6110	6.0	50	110
AP6160	6.0	100	160
AP6210	6.0	150	210
AP6260	6.0	200	260
AP6350	6.0	290	350
AP65110	6.5	50	110
AP65160	6.5	100	160
AP65210	6.5	150	210
AP65260	6.5	200	260
AP7110	7.0	50	110
AP7160	7.0	100	160
AP7210	7.0	150	210
AP7260	7.0	200	260
AP8110	8.0	50	110
AP8160	8.0	100	160
AP8210	8.0	150	210
AP8260	8.0	200	260
AP8310	8.0	250	310
AP8350	8.0	300	350
AP8450	8.0	400	450
AP9210	9.0	150	210
AP10160	10.0	100	160
AP10210	10.0	150	210
AP10260	10.0	200	260
AP10310	10.0	250	310
AP10450	10.0	400	450
AP10600	10.0	550	600
AP101000	10.0	950	1000
AP12160	12.0	100	160
AP12210	12.0	150	210
AP12260	12.0	200	260
AP12310	12.0	250	310

Product Code **Drill Ø (mm)** **Working Length (mm)** **Total Length (mm)**

Singles

AP12450	12.0	400	450
AP12600	12.0	550	600
AP121000	12.0	950	1000
AP13260	13.0	200	260
AP14160	14.0	100	160
AP14210	14.0	150	210
AP14260	14.0	200	260
AP14310	14.0	250	310
AP14450	14.0	400	450
AP141000	14.0	950	1000
AP15260	15.0	182	260
AP16160	16.0	100	160
AP16210	16.0	150	210
AP16260	16.0	182	260
AP16310	16.0	232	310
AP16450	16.0	400	450
AP16600	16.0	550	600
AP161000	16.0	950	1000
AP18210	18.0	150	210
AP18260	18.0	200	260
AP18310	18.0	228	310
AP18450	18.0	400	450
AP20210	20.0	132	210
AP20310	20.0	228	310
AP20450	20.0	400	450
AP20600	20.0	550	600
AP201000	20.0	950	1000
AP22260	22.0	180	260
AP22450	22.0	400	450
AP22600	22.0	550	600
AP24260	24.0	180	260
AP24450	24.0	400	450
AP25260	25.0	180	260
AP25450	25.0	400	450
AP25600	25.0	550	600
AP251000	25.0	950	1000
AP28450	28.0	400	450
AP30450	30.0	400	450

TRADESMAN SDS PLUS HAMMER BITS

Materials



A cost effective drill bit with a tungsten carbide tip to give durability and precision when used in concrete and masonry.

Product Code Drill Ø (mm) Working Length (mm) Total Length (mm)

Singles

SDS4160	4.0	100	160
SDS5110	5.0	50	110
SDS5160	5.0	100	160
SDS5210	5.0	150	210
SDS55110	5.5	50	110
SDS55160	5.5	100	160
SDS55210	5.5	150	210
SDS6110	6.0	50	110
SDS6160	6.0	100	160
SDS6210	6.0	150	210
SDS6260	6.0	200	260
SDS65110	6.5	50	110
SDS65160	6.5	100	160
SDS65210	6.5	150	210
SDS65260	6.5	200	260
SDS7110	7.0	50	110
SDS7160	7.0	100	160
SDS7210	7.0	150	210
SDS8110	8.0	50	110
SDS8160	8.0	100	160
SDS8210	8.0	150	210
SDS8260	8.0	200	260
SDS8310	8.0	250	310
SDS8450	8.0	400	450
SDS10160	10.0	100	160
SDS10210	10.0	150	210
SDS10260	10.0	200	260
SDS10310	10.0	250	310
SDS10450	10.0	400	450
SDS10600	10.0	550	600
SDS12160	12.0	100	160
SDS12210	12.0	150	210
SDS12260	12.0	200	260
SDS12310	12.0	250	310
SDS12450	12.0	400	450
SDS12600	12.0	550	600
SDS14160	14.0	100	160
SDS14210	14.0	150	210
SDS14260	14.0	200	260
SDS14310	14.0	250	310
SDS14450	14.0	400	450
SDS14600	14.0	550	600
SDS16160	16.0	100	160
SDS16210	16.0	150	210
SDS16260	16.0	200	250
SDS16310	16.0	250	300
SDS16450	16.0	400	450
SDS16600	16.0	550	600
SDS18210	18.0	150	200
SDS18260	18.0	200	260

Product Code Drill Ø (mm) Working Length (mm) Total Length (mm)

Singles

SDS18310	18.0	250	300
SDS18450	18.0	400	450
SDS20210	20.0	150	200
SDS20310	20.0	250	300
SDS20450	20.0	400	450
SDS20600	20.0	550	600
SDS22260	22.0	200	250
SDS22450	22.0	400	450
SDS25450	25.0	400	450

SDS PLUS STEELS



POINT

TILE

SPADE/CHISEL

GOUGE

NOT TO BE USED IN ROTARY MODE.

POINT - Breaks up concrete and masonry.

TILE - Angled head design for easy removal of tiles, plaster or rendering.

CHISEL \ SPADE - Breaks up concrete and masonry. Also removes plaster or rendering.

GOUGE - Removes mortar from brickwork prior to re-pointing.

Product Code Description Width (mm) Total Length (mm)

Singles

SDSP	Point	N/A	250
SDSC	Chisel	20	250
SDSS	Spade	40	250
SDSG	Gouge	22	250
SDST	Tile	40	250

SDS SHANK REBAR CUTTERS

Used to drill through in-situ rebar when drilling into concrete.
USE ROTARY MODE ONLY.

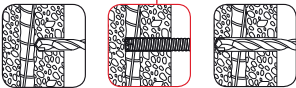
Materials 



Rotary rebar cutters are designed for use in SDS plus hammer machines switched to **ROTARY MODE ONLY**. Drilling with the hammer action switched on will result in serious damage to the tool. Please read the instructions and use the recommended R.P.M'S.

SHANK REBAR CUTTER

Used to drill through in-situ rebar when drilling into concrete. **USE ROTARY MODE ONLY.**

How to Guide 

Product Code	Drill Ø (mm)	Working Length (mm)	Total Length (mm)	Rec. RPM
<i>Singles</i>				
MSRB10*	10.0	250	300	750-1000
MSRB12*	12.0	250	300	600-850
MSRB14*	14.0	250	300	600-850
MSRB15*	15.0	250	300	600-850
MSRB16	16.0	250	300	500-750
MSRB18	18.0	250	300	500-750
MSRB20	20.0	250	300	460-600

* Products are not vented.



HEAD ONLY

Used with rebar adaptor to drill through in-situ rebar when drilling into concrete. **USE ROTARY MODE ONLY.**



Product Code	Drill Ø (mm)	Working Length (mm)	Total Length (mm)	Rec. RPM
<i>Singles</i>				
MRB22HO	22.0	110	260	460-600
MRB24HO	24.0	110	260	350-500
MRB25HO	25.0	110	260	350-500
MRB26HO	26.0	110	260	350-500

ADAPTOR FOR CUTTER HEADS

Used with 22mm and above rebar cutter heads.
USE ROTARY MODE ONLY.



Product Code	Drill Ø (mm)	Working Length (mm)	Total Length (mm)
<i>Singles</i>			
STD5212	-	220	260

SDS MAX HAMMER BITS

SDS Max is an alternative system to the SDS Plus. Used mainly to drill dense materials or where there is heavy usage.

Materials



Product Code	Drill Ø (mm)	Working Length (mm)	Total Length (mm)
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Singles

SDSM12340	12	195	340
SDSM12540	12	395	540
SDSM14340	14	195	340
SDSM14540	14	395	540
SDSM16340	16	195	340
SDSM16540	16	395	540
SDSM18340	18	195	340
SDSM18540	18	395	540
SDSM18690	18	545	690
SDSM18920	18	775	920
SDSM20340	20	195	340

Product Code	Drill Ø (mm)	Working Length (mm)	Total Length (mm)
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Singles

SDSM20540	20	395	540
SDSM20690	20	545	690
SDSM20920	20	775	920
SDSM24340	24	195	340
SDSM25340	25	195	340
SDSM25540	25	395	540
SDSM25690	25	545	690
SDSM26340	26	195	340
SDSM26540	26	395	540
SDSM32340	32	195	340
SDSM32540	32	395	540

SDS MAX STEELS

A range of tools designed for use in rotation stop hammers with the larger SDS Max tool holder system.

NOT TO BE USED IN ROTARY MODE.

POINT - Breaks up concrete and masonry.

CHISEL - Breaks up concrete and masonry, removes plaster or rendering.

SLOTING TOOL - Removes mortar from brickwork prior to re-pointing.

Materials



POINT



CHISEL



SLOTING

Product Code	Description	Width (mm)	Total Length (mm)
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Singles

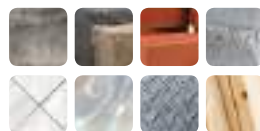
SDSMP280	Point	N/A	280
SDSMP400	Point	N/A	400
SDSMC280	Chisel	25	280
SDSMC400	Chisel	25	400
SDSMC40050	Wide Chisel	50	400
SDSMC30075	Extra Wide Chisel	75	300
SDSMST	Slotting Tool	25	280



TCT MULTI-PURPOSE DRILL BITS



Materials



Designed to drill steel, wood, masonry, PVCu, ceramics and concrete. Diamond-ground cutting edges allow fast drilling even in hard materials. **USE ON ROTARY ONLY.**

Product Code	Drill Ø (mm)	Working Length (mm)	Total Length (mm)
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Singles

MP475	4.0	40	75
MP4150	4.0	87	150
MP585	5.0	55	85
MP5150	5.0	87	150
MP55100	5.5	58	100
MP55150	5.5	87	150
MP6100	6.0	58	100

Product Code	Drill Ø (mm)	Working Length (mm)	Total Length (mm)
--------------	--------------	---------------------	-------------------

Singles

MP6150	6.0	87	150
MP65100	6.5	58	100
MP65150	6.5	87	150
MP7100	7.0	58	100
MP7150	7.0	87	150
MP8150	8.0	87	150
MP10150	10.0	87	150

MASONRY DRILL BITS



Materials



A premium quality masonry bit for use in cordless and corded drill drivers in both rotary and hammer action.

Product Code	Drill Ø (mm)	Working Length (mm)	Total Length (mm)
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Singles

APM475	4.0	40	75
APM4150	4.0	87	150
APM585	5.0	47	85
APM5150	5.0	87	150
APM5585	5.5	47	85
APM55150	5.5	87	150
APM6100	6.0	58	100
APM6150	6.0	87	150
APM6200	6.0	120	200
APM6300	6.0	220	300
APM65100	6.5	58	100
APM65150	6.5	87	150
APM65200	6.5	120	200
APM65300	6.5	220	300
APM7100	7.0	58	100
APM7150	7.0	87	150
APM7300	7.0	220	300
APM8120	8.0	75	120
APM8150	8.0	87	150
APM8200	8.0	120	200
APM8300	8.0	220	300

Product Code	Drill Ø (mm)	Working Length (mm)	Total Length (mm)
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Singles

APM10120	10.0	75	120
APM10150	10.0	87	150
APM10200	10.0	120	200
APM10300	10.0	220	300
APM10400	10.0	300	400
APM12150	12.0	90	150
APM12200	12.0	127	200
APM12300	12.0	220	300
APM12400	12.0	300	400
APM14150	14.0	90	150
APM14200	14.0	127	200
APM14400	14.0	300	400
APM16150	16.0	90	150
APM16200	16.0	127	200
APM16300	16.0	220	300
APM16400	16.0	300	400
APM20200	20.0	152	200
APM20400	20.0	300	400
APM25400	25.0	300	400

TCT TILE & GLASS BITS



Materials _____



For accurate drilling of glass and ceramics. A lubricant such as water or turpentine is recommended when drilling glass.
USE AT LOW R.P.M IN ROTARY MODE ONLY.

Product Code Drill Ø (mm) Working Length (mm)

Singles

TG5	5.0	60	
TG6	6.0	60	
TG65	6.5	75	
TG7	7.0	75	
TG8	8.0	75	
TG10	10.0	80	



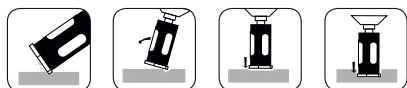
DIAMOND DRILL BITS

DRY



Ideal for drilling a clean hole into hard materials such as ceramics, porcelain, marble and slate.

How to Guide _____



Product Code Drill Ø (mm) Working Length (mm)

Singles

VBD5	5	65	
VBD6	6	65	
VBD7	7	80	
VBD8	8	80	
VBD10	10	80	
VBD12	12	80	
VBD15	15	80	
VBD20	20	80	
VBD25	25	80	

Materials _____



WET



Used to drill an accurate hole into hard materials such as ceramics, porcelain, marble and slate. Use wet.

How to Guide _____



Product Code Drill Ø (mm) Working Length (mm)

Singles

DD5	5	65	
DD6	6	65	
DD7	7	65	
DD8	8	65	
DD10	10	65	
DD12	12	65	
DD20	20	65	
DD25	25	65	
DD115	115	65	

HSS BRAD POINT WOOD BITS



Materials

For drilling small diameter holes into various types of timber and man-made boards.

Product Code	Drill Ø (mm)	Working Length (mm)	Total Length (mm)
<i>Singles</i>			
BP3	3.0	33	60
BP4	4.0	43	75
BP5	5.0	52	87
BP6	6.0	57	92
BP7	7.0	69	108
BP8	8.0	75	118
BP10	10.0	87	133

TCT HINGE CUTTERS



Materials

Superb quality, heavy duty tungsten carbide-tipped hinge drill with centre point and outer spurs. Designed to drill 35mm holes for concealed hinges.

Product Code	Drill Ø (mm)	Overall Length (mm)	Shank Ø (mm)
<i>Singles</i>			
35HC	35	60	12.7

HEXAGONAL SHANK FLAT WOOD BITS



Materials

The twin cutting edges and integral centre point enhances speed and provides rapid chip removal when drilling various types of timber and man-made boards.

Product Code	Drill Ø (mm)	Total Length (mm)
<i>Singles</i>		
FB6	6.0	152
FB8	8.0	152
FB10	10.0	152
FB12	12.0	152
FB13	13.0	152
FB14	14.0	152
FB16	16.0	152
FB18	18.0	152
FB19	19.0	152
FB20	20.0	152
FB22	22.0	152
FB24	24.0	152
FB25	25.0	152
FB26	26.0	152
FB28	28.0	152
FB30	30.0	152
FB32	32.0	152
FB35	35.0	152
FB38	38.0	152

1/4" EXTENSION RODS



1/4" extension rods to be used where there is restrictive access and in conjunction with a 1/4" shank Flat Wood Bit, (Allen key provided).

Product Code	Drill Ø (mm)	Length
FBEQR150	6.35 Q/R	150
FBEQR300	6.35 Q/R	300

WOOD AUGER BITS



Materials



A high performance wood drill for drilling deep holes into various types of timber. Available with Hex or SDS Plus shank.

HEX SHANK

Product Code	Drill Ø (mm)	Working Length (mm)	Total Length (mm)
<i>Singles</i>			
HA10100	10.0	55	100
HA12100	12.0	55	100
HA16100	16.0	55	100
HA20100	20.0	55	100
HA22100	22.0	55	100
HA25100	25.0	55	100
HA32100	32.0	55	100
HA8155	8.0	90	155
HA14155	14.0	90	155
HA16155	16.0	90	155
HA19155	19.0	90	155
HA20155	20.0	90	155
HA22155	22.0	90	155
HA25155	25.0	90	155
HA28155	28.0	90	155
HA30155	30.0	90	155
HA32155	32.0	90	155
HA6235	6.0	165	235
HA8235	8.0	165	235
HA10235	10.0	165	235
HA12235	12.0	165	235
HA13235	13.0	165	235
HA14235	14.0	165	235
HA16235	16.0	165	235
HA18235	18.0	165	235
HA19235	19.0	165	235
HA20235	20.0	165	235
HA22235	22.0	165	235

Product Code	Drill Ø (mm)	Working Length (mm)	Total Length (mm)
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Singles

HA24235	24.0	165	235
HA25235	25.0	165	235
HA26235	26.0	165	235
HA28235	28.0	165	235
HA30235	30.0	165	235
HA32235	32.0	165	235
HA8460	8.0	385	460
HA10460	10.0	385	460
HA12460	12.0	385	460
HA14460	14.0	385	460
HA16460	16.0	385	460
HA18460	18.0	385	460
HA20460	20.0	385	460
HA22460	22.0	385	460
HA26460	26.0	385	460

SDS PLUS SHANK

Product Code	Drill Ø (mm)	Working Length (mm)	Total Length (mm)
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Singles

SA6200	6.0	100	200
SA8200	8.0	100	200
SA10235	10.0	160	235
SA12235	12.0	160	235
SA16235	16.0	160	235
SA20235	20.0	160	235
SA22235	22.0	160	235
SA25235	25.0	160	235

SPEED WOOD AUGER BITS



Speed Augers with a four fluted cutter, designed for rapid chip ejection and cleaner hole drilling in timber.

* CARPENTERS KIT on page 126



Materials



Product Code	Drill Ø (mm)	Working Length (mm)	Total Length (mm)
--------------	--------------	---------------------	-------------------

Singles

SPA16	16.0	80	159
SPA20	20.0	80	159
SPA25	25.0	80	159

COBALT JOBBER DRILLS

Materials



Manufactured from a high quality M35 grade steel. Ideal for drilling holes into stainless steel and other alloy materials. The 135° split point prevents the bit from drifting.

Product Code	Drill Ø (mm)	Flute Length (mm)	Total Length (mm)	Pack Qty
Tubes				
HSSCO1	1.0	12	34	10
HSSCO15	1.5	18	40	10
HSSCO2	2.0	24	49	10
HSSCO25	2.5	30	57	10
HSSCO3	3.0	33	61	10
HSSCO32	3.2	36	65	10
HSSCO33	3.3	36	65	10
HSSCO35	3.5	39	70	10
HSSCO4	4.0	43	75	10
HSSCO42	4.2	43	75	10
HSSCO45	4.5	47	80	10
HSSCO48	4.8	52	86	10
HSSCO5	5.0	52	86	10
HSSCO55	5.5	57	93	10
HSSCO6	6.0	57	93	10
HSSCO65	6.5	63	101	10
HSSCO68	6.8	69	109	10
HSSCO7	7.0	69	109	10
HSSCO75	7.5	69	109	5
HSSCO8	8.0	75	117	5
HSSCO85	8.5	75	117	5
HSSCO9	9.0	81	125	5
HSSCO95	9.5	81	125	5
HSSCO100	10.0	87	133	5
HSSCO102	10.2	87	133	5
HSSCO105	10.5	87	133	5
HSSCO110	11.0	94	142	5
HSSCO115	11.5	94	142	5
HSSCO120	12.0	101	151	5
HSSCO125	12.5	101	151	5
HSSCO130	13.0	101	151	5

Product Code	Drill Ø (mm)	Flute Length (mm)	Total Length (mm)	Pack Qty
Singles				
HSSCOR1	1.0	12	34	1
HSSCOR15	1.5	18	40	1
HSSCOR2	2.0	24	49	1
HSSCOR25	2.5	30	57	1
HSSCOR3	3.0	33	61	1
HSSCOR32	3.2	36	65	1
HSSCOR33	3.3	36	65	1
HSSCOR35	3.5	39	70	1
HSSCOR4	4.0	43	75	1
HSSCOR42	4.2	43	75	1
HSSCOR45	4.5	47	80	1
HSSCOR48	4.8	52	86	1
HSSCOR5	5.0	52	86	1
HSSCOR55	5.5	57	93	1
HSSCOR6	6.0	57	93	1
HSSCOR65	6.5	63	101	1
HSSCOR7	7.0	69	109	1
HSSCOR75	7.5	69	109	1
HSSCOR8	8.0	75	117	1
HSSCOR85	8.5	75	117	1
HSSCOR9	9.0	81	125	1
HSSCOR95	9.5	81	125	1
HSSCOR100	10.0	87	133	1
HSSCOR105	10.5	87	133	1
HSSCOR110	11.0	94	142	1
HSSCOR115	11.5	94	142	1
HSSCOR120	12.0	101	151	1
HSSCOR125	12.5	101	151	1
HSSCOR130	13.0	101	151	1



COBALT JOBBER DRILL SET

Available in 19 or 25 piece sets



Product Code	Description
HSSCO19DS	19pcs. 1-10mm (increments of 0.5mm)
HSSCO25DS	25pcs. 1-13mm (increments of 0.5mm)

M2 FULLY GROUND JOBBER DRILLS

Materials



Manufactured from a high grade M2 tool steel. This durable engineering quality drill will give a consistent rapid performance into all non-alloy materials. The 135° split point prevents the bit from drifting.

Product Code	Drill Ø (mm)	Flute Length (mm)	Total Length (mm)	Pack Qty
--------------	--------------	-------------------	-------------------	----------

Tubes

HSSG1	1.0	12	34	10
HSSG15	1.5	18	40	10
HSSG2	2.0	24	49	10
HSSG24	2.4	30	57	10
HSSG25	2.5	30	57	10
HSSG3	3.0	33	61	10
HSSG31	3.1	36	65	10
HSSG32	3.2	36	65	10
HSSG33	3.3	36	65	10
HSSG35	3.5	39	70	10
HSSG36	3.6	39	70	10
HSSG38	3.8	43	75	10
HSSG4	4.0	43	75	10
HSSG41	4.1	43	75	10
HSSG42	4.2	43	75	10
HSSG45	4.5	47	80	10
HSSG48	4.8	52	86	10
HSSG49	4.9	52	86	10
HSSG5	5.0	52	86	10
HSSG51	5.1	52	86	10
HSSG53	5.3	52	86	10
HSSG55	5.5	57	93	10
HSSG6	6.0	57	93	10
HSSG64	6.4	63	101	10
HSSG65	6.5	63	101	10
HSSG68	6.8	69	109	10
HSSG7	7.0	69	109	10
HSSG75	7.5	69	109	5
HSSG8	8.0	75	117	5
HSSG85	8.5	75	117	5
HSSG9	9.0	81	125	5
HSSG95	9.5	81	125	5
HSSG100	10.0	87	133	5
HSSG102	10.2	87	133	5
HSSG105	10.5	87	133	5
HSSG110	11.0	94	142	5
HSSG115	11.5	94	142	5
HSSG120	12.0	101	151	5
HSSG125	12.5	101	151	5
HSSG130	13.0	101	151	5

Singles

HSSGR2	2.0	24	49	1
HSSGR25	2.5	30	57	1
HSSGR3	3.0	33	61	1
HSSGR35	3.5	39	70	1
HSSGR4	4.0	43	75	1
HSSGR45	4.5	47	80	1
HSSGR5	5.0	52	86	1
HSSGR55	5.5	57	93	1
HSSGR6	6.0	57	93	1
HSSGR65	6.5	63	101	1
HSSGR7	7.0	69	109	1

Product Code	Drill Ø (mm)	Flute Length (mm)	Total Length (mm)	Pack Qty
--------------	--------------	-------------------	-------------------	----------

Singles

HSSGR8	8.0	75	117	1
HSSGR85	8.5	75	117	1
HSSGR9	9.0	81	125	1
HSSGR100	10.0	87	133	1
HSSGR110	11.0	94	142	1
HSSGR120	12.0	101	151	1
HSSGR130	13.0	101	151	1

IMPERIAL

Product Code	Drill Ø (Imp.)	Flute Length (Imp.)	Total Length (Imp.)	Pack Qty
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Tubes

HSIG116	1/16	7/8	1 1/8	10
HSIG132	1/32	1/2	1 3/8	10
HSIG364	3/64	3/4	1 1/4	10
HSIG564	5/64	1	2	10
HSIG332	3/32	1 1/4	2 1/4	10
HSIG764	7/64	1 1/2	2 3/8	10
HSIG18	1/8	1 3/8	2 1/4	10
HSIG964	9/64	1 3/4	2 3/8	10
HSIG532	5/32	2	2 1/2	10
HSIG316	3/16	2 1/8	3 1/2	10
HSIG1364	13/64	2 1/8	3 3/8	10
HSIG732	7/32	2 1/2	3 3/4	10
HSIG14	1/4	2 3/4	4	10
HSIG516	5/16	3 1/8	4 1/2	5
HSIG2164	21/64	3 3/8	4 3/4	5
HSIG38	3/8	3 3/8	5	5
HSIG12	1/2	4 1/2	6	5

M2 JOBBER DRILL SET

Available in
19 or 25 piece sets



Product Code

Description

HSSG19DS	19pcs. 1-10mm (increments of 0.5mm)
HSSG25DS	25pcs. 1-13mm (increments of 0.5mm)

ROLL FORGED JOBBER DRILLS

Materials



An economic HSS drill used for drilling all non-alloy materials. The 135° split point prevents the bit from drifting.

Product Code	Drill Ø (mm)	Flute Length (mm)	Total Length (mm)	Pack Qty
--------------	--------------	-------------------	-------------------	----------

Tubes

HSSR1	1.0	12	34	10
HSSR15	1.5	18	40	10
HSSR2	2.0	24	49	10
HSSR25	2.5	30	57	10
HSSR3	3.0	33	61	10
HSSR32	3.2	36	65	10
HSSR33	3.3	36	65	10
HSSR35	3.5	39	70	10
HSSR36	3.6	39	70	10
HSSR4	4.0	43	75	10
HSSR42	4.2	43	75	10
HSSR45	4.5	47	80	10
HSSR48	4.8	52	86	10
HSSR49	4.9	52	86	10
HSSR5	5.0	52	86	10
HSSR52	5.2	52	86	10
HSSR55	5.5	57	93	10
HSSR6	6.0	57	93	10
HSSR65	6.5	63	101	10
HSSR68	6.8	69	109	10
HSSR7	7.0	69	109	10
HSSR72	7.2	69	109	5
HSSR75	7.5	69	109	5
HSSR8	8.0	75	109	5
HSSR85	8.5	75	109	5
HSSR9	9.0	81	125	5
HSSR95	9.5	81	125	5
HSSR96	9.6	87	133	5
HSSR100	10.0	87	133	5
HSSR102	10.2	87	133	5
HSSR105	10.5	87	133	5
HSSR110	11.0	94	142	5
HSSR115	11.5	94	142	5
HSSR120	12.0	101	151	5
HSSR125	12.5	101	151	5
HSSR130	13.0	101	151	5

Packs

HSSRR1	1.0	12	34	2
HSSRR15	1.5	18	40	2
HSSRR2	2.0	24	49	2
HSSRR25	2.5	30	57	2
HSSRR3	3.0	33	61	2
HSSRR33	3.3	36	65	2
HSSRR35	3.5	39	70	2
HSSRR4	4.0	43	75	2
HSSRR45	4.5	47	80	2
HSSRR5	5.0	52	86	2
HSSRR55	5.5	57	93	2
HSSRR6	6.0	57	93	2
HSSRR65	6.5	63	101	1
HSSRR7	7.0	69	109	1
HSSRR8	8.0	75	109	1

Product Code	Drill Ø (mm)	Flute Length (mm)	Total Length (mm)	Pack Qty
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Packs

HSSRR85	8.5	75	117	1
HSSRR9	9.0	81	125	1
HSSRR100	10.0	87	133	1
HSSRR110	11.0	94	142	1
HSSRR120	12.0	101	151	1
HSSRR130	13.0	101	151	1

IMPERIAL

Product Code	Drill Ø (Imp.)	Flute Length (Imp.)	Total Length (Imp.)	Pack Qty
--------------	----------------	---------------------	---------------------	----------

Tubes

HSIR116	1/16	7/8	1 1/8	10
HSIR564	5/64	1	2	10
HSIR332	3/32	1 1/4	2 1/4	10
HSIR764	7/64	1 1/2	2 3/8	10
HSIR18	1/8	1 3/8	2 3/4	10
HSIR964	9/64	1 3/4	2 7/8	10
HSIR532	5/32	2	3 1/8	10
HSIR1164	11/64	2 1/8	3 3/4	10
HSIR316	3/16	2 3/8	3 1/2	10
HSIR732	7/32	2 1/2	3 3/4	10
HSIR14	1/4	2 3/4	4	10
HSIR1764	17/64	2 7/8	4 1/8	10
HSIR516	5/16	3 1/8	4 1/2	10
HSIR38	3/8	3 3/8	5	10
HSIR12	1/2	4 1/2	6	10

ROLL FORGED JOBBER DRILL SET

Available in
19, 25 or 170 piece sets



Product Code

Description

HSSR19DS	19pcs. 1-10mm (increments of 0.5mm)
HSSR25DS	25pcs. 1-13mm (increments of 0.5mm)
HSSR170DS	170pcs. x10pcs. 1-8mm (increments of 0.5mm) x5pcs. 8.5-10mm (increments of 0.5mm)

M2 FULLY GROUND LONG JOBBER DRILLS

Materials



For drilling carbon and alloy steel, cast iron, non-ferrous metal and plastics. 135° split point tip from 3mm and above prevents 'walking' and enables faster penetration.

Product Code **Drill Ø (mm)** **Flute Length (mm)** **Total Length (mm)** **Pack Qty**

Tubes

HSSGL2	2.0	56	85	10
HSSGL25	2.5	62	95	10
HSSGL3	3.0	66	100	10
HSSGL32	3.2	69	106	10
HSSGL35	3.5	73	112	10
HSSGL4	4.0	78	119	10
HSSGL42	4.2	78	119	10
HSSGL45	4.5	82	126	10
HSSGL48	4.8	87	132	10
HSSGL5	5.0	87	132	10
HSSGL55	5.5	91	139	10
HSSGL6	6.0	91	139	10
HSSGL65	6.5	97	148	10
HSSGL7	7.0	102	156	5
HSSGL8	8.0	109	165	5
HSSGL85	8.5	109	165	5
HSSGL9	9.0	115	175	5
HSSGL100	10.0	121	184	5

Product Code **Drill Ø (mm)** **Flute Length (mm)** **Total Length (mm)** **Pack Qty**

Singles

HSSGLR3	3.0	66	100	1
HSSGLR35	3.5	73	112	1
HSSGLR4	4.0	78	119	1
HSSGLR45	4.5	82	126	1
HSSGLR5	5.0	87	132	1
HSSGLR55	5.5	91	139	1
HSSGLR6	6.0	91	139	1
HSSGLR65	6.5	97	148	1
HSSGLR7	7.0	102	156	1
HSSGLR8	8.0	109	165	1

ADDAX 

Driver Bits & Adaptors

- IMPACT BITS
- POZI
- PHILLIPS
- TIMDRIVE
- SLOTTED
- SQUARE
- HEX
- NUT SETTERS
- MAGNETIC ADAPTORS

SEE PAGES
151 - 153



BLACKSMITHS DRILLS

Materials





Manufactured from a high grade M2 tool steel. This durable engineering quality drill will give a consistent rapid performance when drilling larger diameter holes into all non-alloy materials. Can be used in a 1/2" chuck.

Product Code	Drill Ø (mm)	Flute Length (mm)	Total Length (mm)	
<i>Singles</i>				
BS135	13.5	75	160	
BS14	14.0	75	160	
BS145	14.5	75	160	
BS15	15.0	75	160	
BS155	15.5	75	160	
BS16	16.0	75	160	
BS165	16.5	75	160	
BS17	17.0	75	160	
BS175	17.5	75	160	
BS18	18.0	75	160	
BS185	18.5	75	160	
BS19	19.0	75	160	
BS195	19.5	75	160	
BS20	20.0	75	160	
BS22	22.0	75	160	
BS24	24.0	75	160	
BS25	25.0	75	160	



STUB DRILLS

Materials





Manufactured from a high grade M2 tool steel. This durable engineering quality drill will give a consistent rapid performance into all non-alloy materials. The 135° split point prevents the bit from drifting. Mainly used for drilling sheet metal.

Product Code	Drill Ø (mm)	Flute Length (mm)	Total Length (mm)	Pack Qty
<i>Packs</i>				
HSSGS32	3.2	18	49	10
HSSGS33	3.3	18	49	10
HSSGS4	4.0	22	55	10
HSSGS41	4.1	22	55	10
HSSGS42	4.2	22	55	10
HSSGS49	4.9	26	62	10
HSSGS5	5.0	26	62	10
HSSGS51	5.1	26	62	10



BROACHING CUTTERS



Materials



Manufactured from a high grade M2 tool steel for drilling heavy gauge non-alloy materials, with magnetic drills. Pilot rod must be used to prevent drifting.

30mm SHORT REACH

Product Code	Cutter Ø (mm)	Cutter Depth (mm)
<i>Singles</i>		
BCS12	12	30
BCS13	13	30
BCS14	14	30
BCS15	15	30
BCS16	16	30
BCS17	17	30
BCS18	18	30
BCS19	19	30
BCS20	20	30
BCS21	21	30
BCS22	22	30
BCS23	23	30
BCS24	24	30
BCS25	25	30
BCS26	26	30
BCS27	27	30
BCS28	28	30
BCS29	29	30
BCS30	30	30
BCS31	31	30
BCS32	32	30
BCS33	33	30
BCS35	35	30
BCS36	36	30
BCS38	38	30
BCS39	39	30
BCS40	40	30
BCS50	50	30

50mm LONG REACH

Product Code	Cutter Ø (mm)	Cutter Depth (mm)
<i>Singles</i>		
BCL12	12	50
BCL13	13	50
BCL14	14	50
BCL15	15	50
BCL16	16	50
BCL17	17	50
BCL18	18	50
BCL20	20	50
BCL21	21	50
BCL22	22	50
BCL24	24	50
BCL26	26	50
BCL28	28	50
BCL30	30	50
BCL32	32	50
BCL39	39	50

REPLACEMENT PILOT PINS



A pilot pin used with broaching cutters in order to centre the bit when drilling.

Product Code	Cutter Ø (mm)	Cutter Depth (mm)
<i>Singles</i>		
BCL301250	12-50	30
BCL501250	12-50	50



COUNTERSINKS

DE-BURRING COUNTERSINKS

A single flute countersink designed for general purpose countersinking, chamfering or de-burring in alloy and non-alloy metals, timber and man-made boards.



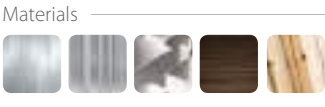
Product Code	Ø (mm)	
<i>Singles</i>		
CS25	2 to 5	
CS510	5 to 10	
CS1015	10 to 15	
CS1520	15 to 20	

3 FLUTE COUNTERSINKS

These engineering quality countersinks drill a precise recess to allow a fastener head to sit flush in alloy and non-alloy metals, timber and man-made boards.



Product Code	Ø (mm)	Screw Ø (mm)	Screw Ø (imp.)	
<i>Singles</i>				
CS63	6.3	3.0	4-5	
CS83	8.3	3.5-4.0	6-8	
CS104	10.4	4.5-5.0	10	
CS124	12.4	6.0	12	
CS165	16.5	8.0	16	
CS205	20.5	-	-	
CS250	25.0	-	-	



CONE CUTTERS & STEP DRILLS

CONE CUTTERS

For drilling, enlarging and de-burring holes in thin sheet metal up to a thickness of 2mm



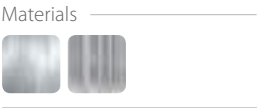
Product Code	Ø (mm)	
<i>Singles</i>		
CC314	3 to 14	
CC520	5 to 20	
CC531	5 to 31	
CC1631	16 to 31	

STEP DRILLS

Ideal for drilling, enlarging or de-burring a precise hole into thin materials such as alloy and nonalloy metals up to a thickness of 4mm.



Product Code	Ø (mm)	
<i>Singles</i>		
SD412	4,5,6,7,8,9,10,11,12	
SD420	4,6,8,10,12,14,16,18,20	
SD430	4,6,8,10,12,15,18,20,22,24,26,28,30	
SD439	4,6,8,10,12,21,25,27,30,33,36,39	



CRIMPED STEEL WIRE BRUSH

Suitable for use with drill drivers when cleaning and polishing metal surfaces. The crimped wire is ideal for lightly removing loose paint, rust or dirt without scarring the base material.



Materials



Product Code	Ø (mm)	Shaft	Wire Thickness	Max R.P.M
<i>Singles</i>				
50SWC	50	¼" Hex	0.3	4,500
75SWC	75	¼" Hex	0.3	4,500
100SWC	100	¼" Hex	0.3	4,500

CRIMPED STEEL WIRE END BRUSH

Suitable for use with drill drivers when cleaning and polishing metal surfaces. The crimped wire is ideal for lightly removing loose paint, rust or dirt without scarring the base material.



Materials



Product Code	Ø (mm)	Shaft	Wire Thickness	Max R.P.M
<i>Singles</i>				
25SEC	25	¼" Hex	0.3	4,500

CRIMPED STEEL WIRE CUP BRUSH

Suitable for use with drill drivers when cleaning and polishing metal surfaces. The crimped wire is ideal for lightly removing loose paint, rust or dirt without scarring the base material.



Materials



Product Code	Ø (mm)	Shaft	Wire Thickness	Max R.P.M
<i>Singles</i>				
50SCC	50	¼" Hex	0.3	4,500
75SCC	75	¼" Hex	0.3	4,500

TWIST KNOT STEEL WIRE WHEEL BRUSH

Suitable for use with drill driver when cleaning metal, masonry and wood surfaces. The twist brush is ideal for aggressive removal of paint, rust, rubber, concrete or dirt.



Materials



Product Code	Ø (mm)	Shaft	Wire Thickness	Max R.P.M
<i>Singles</i>				
75SWT	75	¼"	0.3	4,500



NYLON WHEEL BRUSH

Suitable for use with drill driver when cleaning stone, masonry and wood surfaces. The nylon brush is less aggressive and an ideal option for light de-burring, polishing and finishing



Materials



Product Code	Ø (mm)	Shaft	Wire Thickness	Max R.P.M
--------------	--------	-------	----------------	-----------

Singles

75SWN	75	¼" Hex	1.2	4,500
100SWN	100	¼" Hex	1.2	4,500

NYLON CUP BRUSH

Suitable for use with drill driver when cleaning stone, masonry and wood surfaces. The nylon brush is less aggressive and an ideal option for light de-burring, polishing and finishing



Materials



Product Code	Ø (mm)	Shaft	Wire Thickness	Max R.P.M
--------------	--------	-------	----------------	-----------

Singles

50SCN	50	¼" Hex	1.2	4,500
75SCN	75	¼" Hex	1.2	4,500

CRIMPED STEEL WIRE CUP BRUSH

Suitable for use with angle grinders when cleaning and polishing metal surfaces. The crimped wire is ideal for lightly removing loose paint, rust or dirt without scarring the base material.



Materials



Product Code	Ø (mm)	Shaft	Wire Thickness	Max R.P.M
--------------	--------	-------	----------------	-----------

Singles

75TCC	75	M14	0.3	12,500
100TCC	100	M14	0.3	8,500
125TCC	125	M14	0.3	6,500
150TCC	150	M14	0.3	6,500

CRIMPED STAINLESS STEEL WIRE CUP BRUSH

Suitable for use with angle grinders when cleaning and polishing stainless steel and aluminium. The crimped stainless steel wire is ideal for lightly removing loose paint, rust or dirt without scarring or contaminating the base material.



Materials



Product Code	Ø (mm)	Shaft	Wire Thickness	Max R.P.M
--------------	--------	-------	----------------	-----------

Singles

75TCCSS	75	M14	0.5	8,500
100TCCSS	100	M14	0.5	8,500

TWISTED KNOT STEEL WIRE CUP BRUSH

Suitable for use with angle grinders when cleaning metal, masonry and wood surfaces. The 0.5mm steel left-hand twist wire is hard wearing and gives an aggressive removal of paint, rust, rubber, concrete or dirt whilst maintaining its shape and improves user control. The metal ring around the base of the cup reduces the likelihood of centrifugal-splay and can also be removed to increase usage life.



Materials



Product Code	Ø (mm)	Shaft	Wire Thickness	Max R.P.M
--------------	--------	-------	----------------	-----------

Singles

80TCT	80	M14	0.5	8,500
100TCT	100	M14	0.5	8,500

TWISTED KNOT STAINLESS STEEL WIRE CUP BRUSH

Suitable for use with angle grinders when cleaning stainless steel and aluminium. The 0.5mm left-hand twist wire is hard wearing and gives an aggressive removal of paint, rust, rubber, concrete or dirt whilst maintaining its shape. The stainless steel reduces contamination of the base material. The metal ring around the base of the cup reduces the likelihood of centrifugal-splay and can also be removed to increase usage life.



Materials



Product Code	Ø (mm)	Shaft	Wire Thickness	Max R.P.M
--------------	--------	-------	----------------	-----------

Singles

100TCTSS	100	M14	0.5	8,500
----------	-----	-----	-----	-------

CRIMPED STEEL WIRE BEVEL BRUSH

Suitable for use with angle grinders when cleaning and polishing metal surfaces. The crimped wire is ideal for lightly removing loose paint, rust or dirt without scarring the base material.



Materials



Product Code	Ø (mm)	Shaft	Wire Thickness	Max R.P.M
--------------	--------	-------	----------------	-----------

Singles

115TBC	115	M14	0.3	12,500
--------	-----	-----	-----	--------

CRIMPED STAINLESS STEEL WIRE BEVEL BRUSH

Suitable for use with angle grinders when cleaning and polishing metal surfaces. The crimped stainless steel wire is ideal for lightly removing loose paint, rust or dirt without scarring or contaminating the base material.



Materials



Product Code	Ø (mm)	Shaft	Wire Thickness	Max R.P.M
--------------	--------	-------	----------------	-----------

Singles

115TBCSS	115	M14	0.3	12,500
----------	-----	-----	-----	--------



TWISTED KNOT STEEL WIRE
BEVEL BRUSH

Suitable for use with angle grinders when cleaning metal, masonry and wood surfaces. The twist brush is ideal for aggressive removal of paint, rust, rubber, concrete or dirt. Ideal for accessing awkward areas.



Materials



Product Code	Ø (mm)	Shaft	Wire Thickness	Max R.P.M
<i>Singles</i>				
100TBT	100	M14	0.5	12,500

TWISTED KNOT STAINLESS STEEL WIRE
BEVEL BRUSH

Suitable for use with angle grinders when cleaning metal, masonry and wood surfaces. The twist brush is ideal for aggressive removal of paint, rust, rubber, concrete or dirt. Ideal for accessing awkward areas. The stainless steel reduces contamination of the base material.



Materials



Product Code	Ø (mm)	Shaft	Wire Thickness	Max R.P.M
<i>Singles</i>				
100TBTSS	100	M14	0.5	12,500

TWISTED KNOT STEEL WIRE BRUSH

Suitable for use with angle grinders when cleaning metal, masonry and wood surfaces. The twist brush is ideal for aggressive removal of paint, rust, rubber, concrete or dirt. Ideal for accessing awkward areas.



Materials



Product Code	Ø (mm)	Shaft	Wire Thickness	Max R.P.M
<i>Singles</i>				
115TWT	115	M14	0.5	12,500

TWISTED KNOT STAINLESS STEEL
WIRE BRUSH

Suitable for use with angle grinders when cleaning metal, masonry and wood surfaces. The twist brush is ideal for aggressive removal of paint, rust, rubber, concrete or dirt. The stainless steel reduces contamination of the base material.



Materials



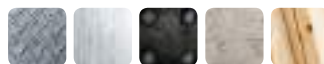
Product Code	Ø (mm)	Shaft	Wire Thickness	Max R.P.M
<i>Singles</i>				
115TWTSS	115	M14	0.5	12,500

TWISTED KNOT STEEL WIRE WHEEL BRUSH

Suitable for use with 125 mm (5in) angle grinders with a 22.2 mm (7/8in) bore with a standard flange plate. Used when cleaning metal, masonry and wood surfaces. The twist brush is ideal for aggressive removal of paint, rust, rubber, concrete or dirt. Ideal for accessing awkward areas.



Materials



Product Code	Ø (mm)	Shaft	Wire Thickness	Max R.P.M
<i>Singles</i>				
125HWT	125	22	0.5	12,500

STEEL WIRE WHEEL BRUSH WITH PLASTIC REDUCER SET

Suitable for use with a bench grinder when cleaning and polishing metal surfaces. The crimped wire is ideal for lightly removing loose paint, rust or dirt without scarring the base material.



Materials



Product Code	Ø (mm)	Shaft	Wire Thickness	Max R.P.M
<i>Singles</i>				
150HWC	150	32	0.3	6,000
200HWC	200	32	0.3	4,500

CHUCKS, KEYS & ADAPTOR SETS

3/8" CHUCK & KEY SETS



A traditional keyed chuck that fits drills with 3/8" shaft, sold with a key. Suitable for 1.5mm – 10mm drills bits.

Product Code	Capacity (mm/mount)
<i>Sets</i>	
C10	1.5 - 10mm, 3/8" x 24F

1/2" KEYLESS CHUCK & SDS SETS



A keyless hand-tightened three jaw chuck that fits drills with 1/2" shaft. Ideal for impact drills up to 750 watt. Sold with an SDS plus adaptor. Suitable for 1.5mm – 13mm drills bits.

Product Code	Capacity (mm/mount)
<i>Sets</i>	
KKEY	1.5 - 13mm, 1/2" x 20F

Chucks continue on next page...



1/2" CHUCK, KEY & SDS SETS



A traditional keyed chuck that fits drills with 1/2" shaft, sold with a key. Suitable for 1.5mm – 13mm drills bits.

* SDS plus adaptor only with KEY



Product Code

Capacity (mm/mount)

Sets

C13 1.5 - 13mm, 1/2" x 20F

KEY* 1.5 - 13mm, 1/2" x 20F

HEAVY DUTY KEYLESS CHUCK



A keyless hand-tightened three jaw chuck that fits drills with 1/2" shaft. Ideal for impact drills up to 750 watt. Suitable for 1.5mm – 13mm drills bits.

Product Code

Capacity (mm/mount)

Singles

HDKC13 1.5 - 13mm, 1/2" x 20F

CHUCK KEYS



A replacement key for the traditional 1/2" keyed chuck.

Product Code

Capacity (mm/mount)

Singles

AS2 To fit 1/2" keyed chuck

SDS PLUS ADAPTORS



Product Code

Capacity (mm/mount)

Singles

SDSCA SDS plus to 1/2" x 20M

SUPER HEAVY DUTY CHUCK



A keyless heavy duty hand-tightened three jaw chuck that fits drills with 1/2" shaft. Ideal for impact drills up to 1000 watt. Suitable for 1.5mm – 13mm drills bits.

Product Code

Capacity (mm/mount)

Singles

SHDKC 1.5 - 13mm, 1/2" x 20F

SINGLE HANDED KEYLESS CHUCK



A keyless single hand-tightened three jaw chuck that fits drills with 1/2" shaft. Ideal for impact drills up to 750 watt. Suitable for 1.5mm – 13mm drills bits.

Product Code

Capacity (mm/mount)

Singles

SHKC13 1.5 - 13mm, 1/2" x 20F

HSS BRAD POINT DRILL SET



A 15 piece mixed selection of the most popular Brad Point wood drills. Sold in a robust weatherproof case.

Product Code	Drill Ø (mm)	Working L (mm)	Total L (mm)	Qty
--------------	--------------	----------------	--------------	-----

Bit Set - Qty 15

B15SET	3.0	37	60	3
	3.5	45	70	2
	4.0	45	75	2
	4.5	55	80	1
	5.0	60	85	1
	5.5	60	90	1
	6.0	60	90	1
	6.5	65	95	1
	7.0	67	100	1
	8.0	77	110	1
10.0	80	120	1	

HSS DRILL SET



A 15 piece mixed selection of the most popular HSS Ground Metal Drills with a 135° quick start split point. Sold in a robust weatherproof case.

Product Code	Drill Ø (mm)	Working L (mm)	Total L (mm)	Qty
--------------	--------------	----------------	--------------	-----

Bit Set - Qty 15

HSS15SET	1.5	18	40	2
	2.0	24	49	2
	2.5	30	57	2
	3.0	33	61	1
	3.2	36	65	1
	3.5	39	70	1
	4.0	43	75	1
	4.5	47	80	1
	5.0	52	86	1
	6.0	57	93	1
8.0	75	117	1	
10.0	87	133	1	

FLAT WOOD BIT SETS



A selection of quick release flat wood drills. The quick release feature is designed to ensure a rapid change of bits making it ideal for multiple applications. Sold in a robust weatherproof case.

Product Code	Drill Ø (mm)	Total L (mm)	Qty
--------------	--------------	--------------	-----

Bit Set - Qty 7

F7SET	10.0	152	1
	12.0	152	1
	16.0	152	1
	19.0	152	1
	22.0	152	1
	25.0	152	1
	32.0	152	1



MASONRY DRILL SET



A mixed selection of 15 carbide tipped Masonry Drills. The range covers the most popular hole sizes for plastic plugs. Sold in a robust weatherproof case.

Product Code	Drill Ø (mm)	Working L (mm)	Total L (mm)	Qty
--------------	--------------	----------------	--------------	-----

Bit Set - Qty 15

M15SET	4.0	45	75	1	
	5.0	50	85	2	
	5.5	50	85	3	
	6.0	60	100	2	
	7.0	60	100	3	
	8.0	75	120	2	
	10.0	75	120	2	

HSS & MASONRY DRILL SET



A mixed selection of 12 HSS Ground Metal Drills with a 135° quick start split point and 5 carbide tipped Masonry Drills. Sold in a robust weatherproof case.

Product Code	Drill Ø (mm)	Working L (mm)	Total L (mm)	Drill Type	Qty
--------------	--------------	----------------	--------------	------------	-----

Bit Set - Qty 17

MIX17SET	1.5	18	40	HSS	1	
	2.0	24	49	HSS	1	
	2.5	30	57	HSS	1	
	3.0	33	61	HSS	1	
	3.2	36	65	HSS	1	
	3.5	39	70	HSS	1	
	4.0	43	75	HSS	1	
	4.5	47	80	HSS	1	
	4.8	55	85	HSS	1	
	5.0	55	86	HSS	1	
	5.5	60	93	HSS	1	
	6.0	65	93	HSS	1	
	5.0	50	85	Masonry	1	
	5.5	50	85	Masonry	1	
	6.0	60	100	Masonry	1	
	7.0	60	100	Masonry	1	
	10	75	120	Masonry	1	

CARPENTERS KIT
(SPEED AUGERS & FLAT WOOD BITS)

Short length drill ideal for drilling in-between timber joists and studding when first fixing pipes and cables. Contains three four flute speed augers for rapid chip ejection and cleaner drilling and two flat bits for larger holes. Sold with a ¼ hex quick change shank. Ideal for use with an impact driver to further reduce overall tool and drill working length.



Product Code	Drill Ø (mm)	Total L (mm)	Drill Type	Qty
--------------	--------------	--------------	------------	-----

Bit Set - Qty 5

CKIT	16.0	159	4 Cutter Speed Auger	3	
	20.0	159	4 Cutter Speed Auger	2	
	25.0	159	4 Cutter Speed Auger	2	
	32.0	152	Flat Wood Bit	1	
	40.0	152	Flat Wood Bit	1	

CUTTING

128 - HOLESAWS

128 - HOLESAW ACCESSORIES

130 - HOLESAW KITS

131 - DRY DIAMOND CORE BITS

131 - DIAMOND CORE KIT

132 - DIAMOND CORE ACCESSORIES

133 - DIAMOND BLADES

134 - CERAMIC BLADES

134 - MORTAR RAKING BLADES

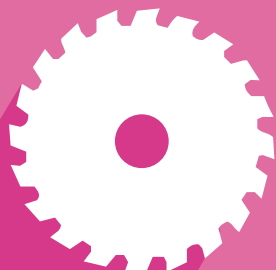
135 - CUP GRINDING WHEELS

135 - BONDED ABRASIVE DISCS

136 - JIGSAW BLADES

143 - RECIPROCATING SAW BLADES

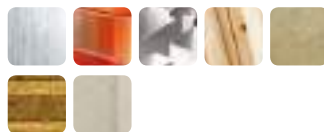
147 - CIRCULAR SAW BLADES



HOLESAWS - VARIABLE PITCH



Materials



A variable pitch tooth pattern which clears dust more efficiently and gives superior cutting performance in wood, plastic, non-ferrous metals and man-made boards. High quality M3 grade HSS steel cutting edge and compatible with most makes of arbor.

Holesaw Kits available on page 130

Product Code	Saw Ø (mm)	Threaded Mount (inch)	Arbor to Suit
--------------	------------	-----------------------	---------------

Singles

HS14	14.0	1/2 - 20	AA4, AA1, SDSA1
HS16	16.0	1/2 - 20	AA4, AA1, SDSA1
HS17	17.0	1/2 - 20	AA4, AA1, SDSA1
HS19	19.0	1/2 - 20	AA4, AA1, SDSA1
HS20	20.0	1/2 - 20	AA4, AA1, SDSA1
HS21	21.0	1/2 - 20	AA4, AA1, SDSA1
HS22	22.0	1/2 - 20	AA4, AA1, SDSA1
HS24	24.0	1/2 - 20	AA4, AA1, SDSA1
HS25	25.0	1/2 - 20	AA4, AA1, SDSA1
HS27	27.0	1/2 - 20	AA4, AA1, SDSA1
HS29	29.0	1/2 - 20	AA4, AA1, SDSA1
HS30	30.0	1/2 - 20	AA4, AA1, SDSA1
HS32	32.0	1/2 - 18	AA2, SDSA2
HS35	35.0	1/2 - 18	AA2, SDSA2
HS37	37.0	1/2 - 18	AA2, SDSA2
HS38	38.0	1/2 - 18	AA2, SDSA2
HS40	40.0	1/2 - 18	AA2, SDSA2
HS41	41.0	1/2 - 18	AA2, SDSA2
HS43	43.0	1/2 - 18	AA2, SDSA2
HS44	44.0	1/2 - 18	AA2, SDSA2
HS46	46.0	1/2 - 18	AA2, SDSA2
HS48	48.0	1/2 - 18	AA2, SDSA2
HS51	51.0	1/2 - 18	AA2, SDSA2
HS52	52.0	1/2 - 18	AA2, SDSA2
HS54	54.0	1/2 - 18	AA2, SDSA2

Product Code	Saw Ø (mm)	Threaded Mount (inch)	Arbor to Suit
--------------	------------	-----------------------	---------------

Singles

HS57	57.0	1/2 - 18	AA2, SDSA2
HS60	60.0	1/2 - 18	AA2, SDSA2
HS64	64.0	1/2 - 18	AA2, SDSA2
HS65	65.0	1/2 - 18	AA2, SDSA2
HS67	67.0	1/2 - 18	AA2, SDSA2
HS68	68.0	1/2 - 18	AA2, SDSA2
HS70	70.0	1/2 - 18	AA2, SDSA2
HS73	73.0	1/2 - 18	AA2, SDSA2
HS76	76.0	1/2 - 18	AA2, SDSA2
HS79	79.0	1/2 - 18	AA2, SDSA2
HS83	83.0	1/2 - 18	AA2, SDSA2
HS86	86.0	1/2 - 18	AA2, SDSA2
HS89	89.0	1/2 - 18	AA2, SDSA2
HS92	92.0	1/2 - 18	AA2, SDSA2
HS95	95.0	1/2 - 18	AA2, SDSA2
HS98	98.0	1/2 - 18	AA2, SDSA2
HS102	102.0	1/2 - 18	AA2, SDSA2
HS105	105.0	1/2 - 18	AA2, SDSA2
HS108	108.0	1/2 - 18	AA2, SDSA2
HS111	111.0	1/2 - 18	AA2, SDSA2
HS114	114.0	1/2 - 18	AA2, SDSA2
HS121	121.0	1/2 - 18	AA2, SDSA2
HS127	127.0	1/2 - 18	AA2, SDSA2
HS140	140.0	1/2 - 18	AA2, SDSA2
HS152	152.0	1/2 - 18	AA2, SDSA2

ARBORS



Product Code	For Holesaw Dia. (mm)	Shank	Thread Shank
--------------	-----------------------	-------	--------------

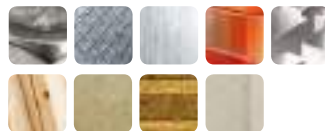
Singles

AA4	14-30	Hex 9.5	1/2" x 20
AA1	14-30	Hex 11	1/2" x 20
AA2	32-210	Hex 11	5/8" - 18
SDSA1	14-30	SDS Plus	1/2" x 20
SDSA2	32-210	SDS Plus	5/8" - 18

HOLESAWS - CONSTANT PITCH



Materials



A constant pitch tooth pattern ensures smooth cutting and less "chatter" when drilling metal, particularly thin sheet. High quality M42 grade 5% Cobalt HSS steel cutting edge and compatible with most makes of arbor.

Holesaw Kits available on page 130

Product Code	Saw Ø (mm)	Threaded Mount (inch)	Arbor to Suit
<i>Singles</i>			
HSC14	14.0	1/2 - 20	AA4, AA1, SDSA1
HSC16	16.0	1/2 - 20	AA4, AA1, SDSA1
HSC17	17.0	1/2 - 20	AA4, AA1, SDSA1
HSC20	20.0	1/2 - 20	AA4, AA1, SDSA1
HSC21	21.0	1/2 - 20	AA4, AA1, SDSA1
HSC22	22.0	1/2 - 20	AA4, AA1, SDSA1
HSC24	24.0	1/2 - 20	AA4, AA1, SDSA1
HSC25	25.0	1/2 - 20	AA4, AA1, SDSA1
HSC27	27.0	1/2 - 20	AA4, AA1, SDSA1
HSC29	29.0	1/2 - 20	AA4, AA1, SDSA1
HSC30	30.0	1/2 - 20	AA4, AA1, SDSA1
HSC32	32.0	5/8 - 18	AA2, SDSA2
HSC35	35.0	5/8 - 18	AA2, SDSA2
HSC37	37.0	5/8 - 18	AA2, SDSA2
HSC38	38.0	5/8 - 18	AA2, SDSA2
HSC40	40.0	5/8 - 18	AA2, SDSA2
HSC41	41.0	5/8 - 18	AA2, SDSA2
HSC43	43.0	5/8 - 18	AA2, SDSA2
HSC44	44.0	5/8 - 18	AA2, SDSA2
HSC46	46.0	5/8 - 18	AA2, SDSA2
HSC48	48.0	5/8 - 18	AA2, SDSA2
HSC51	51.0	5/8 - 18	AA2, SDSA2
HSC57	57.0	5/8 - 18	AA2, SDSA2
HSC60	60.0	5/8 - 18	AA2, SDSA2

Product Code	Saw Ø (mm)	Threaded Mount (inch)	Arbor to Suit
<i>Singles</i>			
HSC64	64.0	5/8 - 18	AA2, SDSA2
HSC68	68.0	5/8 - 18	AA2, SDSA2
HSC70	70.0	5/8 - 18	AA2, SDSA2
HSC73	73.0	5/8 - 18	AA2, SDSA2
HSC76	76.0	5/8 - 18	AA2, SDSA2
HSC79	79.0	5/8 - 18	AA2, SDSA2
HSC83	83.0	5/8 - 18	AA2, SDSA2
HSC86	86.0	5/8 - 18	AA2, SDSA2
HSC89	89.0	5/8 - 18	AA2, SDSA2
HSC95	95.0	5/8 - 18	AA2, SDSA2
HSC98	98.0	5/8 - 18	AA2, SDSA2
HSC102	102.0	5/8 - 18	AA2, SDSA2
HSC108	108.0	5/8 - 18	AA2, SDSA2
HSC111	111.0	5/8 - 18	AA2, SDSA2
HSC114	114.0	5/8 - 18	AA2, SDSA2
HSC121	121.0	5/8 - 18	AA2, SDSA2
HSC140	140.0	5/8 - 18	AA2, SDSA2
HSC160	160.0	5/8 - 18	AA2, SDSA2
HSC165	165.0	5/8 - 18	AA2, SDSA2
HSC168	168.0	5/8 - 18	AA2, SDSA2
HSC177	177.0	5/8 - 18	AA2, SDSA2
HSC200	200.0	5/8 - 18	AA2, SDSA2
HSC210	210.0	5/8 - 18	AA2, SDSA2

PILOT DRILLS & EXTENSION RODS



Product Code	Description	Length (mm)
<i>Singles</i>		
HPD	HSS Pilot drill	75
HPDL	HSS Long pilot drill	105
HPDC	HSS Cobalt drill	75
HSE	Extension rod for AA2 (arbor)	300

HOLESAW KIT (PLUMBERS)

A mixed selection of 8 HSS M3 variable pitch holesaws and arbors. The range covers the most popular hole sizes to accommodate metric pipes.



Product Code	Size (mm)	Product	Kit Qty
--------------	-----------	---------	---------

KIT

Contents of Kit

HSKITPL	17.0	Holesaw	1
	24.0	Holesaw	1
	30.0	Holesaw	1
	34.0	Holesaw	1
	43.0	Holesaw	1
	52.0	Holesaw	1
	14-30	Arbor (AA1)	1
	32-210	Arbor (AA2)	1

HOLESAW KIT (ELECTRICIAN)

A mixed selection of 9 HSS M3 variable pitch holesaws and arbors. The range covers the most popular hole sizes used when installing down-lights, conduit and wiring.



Product Code	Size (mm)	Product	Kit Qty
--------------	-----------	---------	---------

KIT

Contents of Kit

HSKITEL	22.0	Holesaw	1
	27.0	Holesaw	1
	38.0	Holesaw	1
	56.0	Holesaw	1
	67.0	Holesaw	1
	72.0	Holesaw	1
	76.0	Holesaw	1
	14-30	Arbor (AA1)	1
	32-210	Arbor (AA2)	1

HOLESAW KIT (HANDY MAN)

A mixed selection of 10 HSS M3 variable pitch holesaws and arbors. The range covers the most popular holesaw sizes.



Product Code	Size (mm)	Product	Kit Qty
--------------	-----------	---------	---------

KIT

Contents of Kit

HSKITHA	17.0	Holesaw	1
	20.0	Holesaw	1
	25.0	Holesaw	1
	30.0	Holesaw	1
	38.0	Holesaw	1
	43.0	Holesaw	1
	52.0	Holesaw	1
	72.0	Holesaw	1
	14-30	Arbor (AA1)	1
	32-210	Arbor (AA2)	1

DRY DIAMOND CORE BITS



Materials



Manufactured using laser-welded technology, these cores have been specifically designed to drill large clean holes in masonry and concrete block.

FOR ROTARY USE ONLY.

Product Code	Drill Ø (mm)	Length (mm)	Height (mm)	
<i>Singles</i>				
GPCP22300	22	300	10	
GPCP28300	28	300	10	
GPCP32150	32	150	10	
GPCP38150	38	150	10	
GPCP48150	48	150	10	
GPCP52150	52	150	10	
GPCP65150	65	150	10	
GPCP78150	78	150	10	
GPCP82150	82	150	10	
GPCP91150	91	150	10	
GPCP107150	107	150	10	
GPCP117150	117	150	10	
GPCP127150	127	150	10	
GPCP152150	152	150	10	



DIAMOND CORE KIT

Five of the most popular sizes with all the accessories required in a aluminium case.

Product Code	Drill Ø/ To Fit (mm)	Length (mm)	Description	Kit Qty
<i>KIT</i>				
PDCCK5	Contents of Kit			
	38	150	Diamond Core	1
	52	150	Diamond Core	1
	65	150	Diamond Core	1
	117	150	Diamond Core	1
	127	150	Diamond Core	1
	1/2" BSP	240	Extension	1
	1/2" BSP	88	Hex Adaptor	1
	1/2" BSP	115	SDS Adaptor	1
	8	200	Pilot Drill	1
	8	75	Taper Drift	



DRY DIAMOND CORE ACCESSORIES

BSP EXTENSION



An 1/2" BSP thread extension rod used where there is need for a deeper hole.

Product Code	Overall Length (mm)	Fit
<i>Singles</i>		
DCE240P	240	1/2" BSP

HEX ADAPTOR

An 1/2" Hex with 1/2" BSP (male) thread, for use with a standard core drill. Available in 88mm and 240mm lengths.



Product Code	Overall Length (mm)	Fit
<i>Singles</i>		
DCAH88P	88	1/2" BSP
DCAH240P	240	1/2" BSP

SDS ADAPTOR

An SDS Plus with 1/2" BSP (male) thread, for use with an SDS-Plus drill, when in rotary mode only. Available in 115mm and 240mm lengths.



Product Code	Overall Length (mm)	Fit
<i>Singles</i>		
DCAS115P	115	1/2" BSP
DCAS240P	240	1/2" BSP

PILOT DRILL

Morse taper TCT masonry drill bit used to prevent the core drifting.



Product Code	Drill Ø (mm)	Length (mm)
<i>Singles</i>		
DCPD13210	13	210

PILOT ROD

Morse taper rod used once a hole has been drilled to prevent the core drifting.



Product Code	Ø (mm)	Length (mm)
<i>Singles</i>		
DCPR225	12	225

TAPER DRIFT

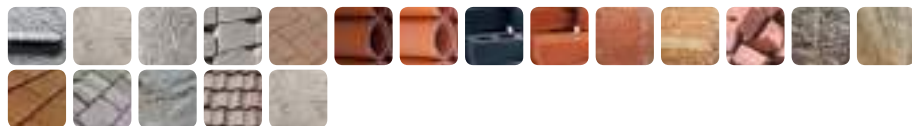


Used for knocking morse taper tools out of spindles and sockets.

Product Code	Ø (mm)	Length (mm)
<i>Singles</i>		
DCTD	8	75

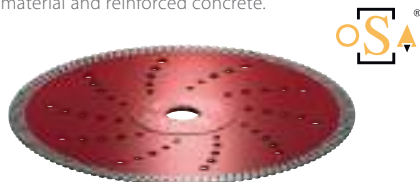
MULTI-PURPOSE BLADES

Materials



CHIMAERA

A high quality multi-material blade designed for cutting construction materials. Continuous rim turbo segmented blade for smooth cutting of construction material and reinforced concrete.



Product Code	Disc Ø (mm)	Disc (inch)	Bore (mm)	Segment Height (mm)
--------------	-------------	-------------	-----------	---------------------

Singles

MM115222	115	4 ½	22.2	10
MM125222	125	5	22.2	10
MM230222	230	9	22.2	10
MM30020	300	12	20.0	10
MM300222	300	12	22.2	10
MM35020	350	14	20.0	10
MM350254	350	14	25.4	10

PREMIUM LASER WELDED BLADE

A premium quality laser welded, turbo segmented blade. For use in building materials such as concrete, common bricks, paving slabs, kerbs, lintels, clay roof tiles and natural stone.



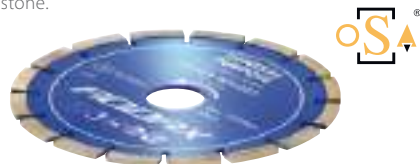
Product Code	Disc Ø (mm)	Disc (inch)	Bore (mm)	Segment Height (mm)
--------------	-------------	-------------	-----------	---------------------

Singles

GPPL115222	115	4 ½	22.2	12
GPPL125222	125	5	22.2	12
GPPL230222	230	9	22.2	12
GPPL30020	300	12	20.0	12
GPPL300222	300	12	22.2	12
GPPL35020	350	14	20.0	12
GPPL350254	350	14	25.4	12
GPPL450254	450	18	25.4	12

LASER WELDED BLADE

A cost effective laser welded blade with longer life than the sintered blades. For use in medium density building materials such as concrete, common bricks, paving slabs, kerbs, lintels, clay roof tiles and natural stone.



Product Code	Disc Ø (mm)	Disc (inch)	Bore (mm)	Segment Height (mm)
--------------	-------------	-------------	-----------	---------------------

Singles

GPL115222	115	4 ½	22.2	10
GPL125222	125	5	22.2	10
GPL230222	230	9	22.2	10
GPL30020	300	12	20.0	10

SINTERED BLADE

An economic product for cutting medium density building materials such as common bricks, paving slabs, kerbs and lintels.



Product Code	Disc Ø (mm)	Disc (inch)	Bore (mm)	Segment Height (mm)
--------------	-------------	-------------	-----------	---------------------

Singles

GPE115222	115	4 ½	22.2	7
GPE230222	230	9	22.2	7
GPE30020	300	12	20.0	7



CERAMIC BLADES

For use with angle grinders and portable tile cutting machines. Suitable for cutting ceramic tiles, marble, porcelain and natural stone. Can be used wet or dry.

Materials



THIN TURBO

A top quality blade for cutting porcelain, ceramics and marble. Continuous turbo design for minimal chipping of the material, while the special thin body reduces resistance and increases speed of cut.



Product Code	Disc. Ø (mm)	Disc (inch)	Bore (mm)	Segment Height (mm)
--------------	--------------	-------------	-----------	---------------------

Singles

TP115222	115	4 ½	22.2	10
TP125222	125	5	22.2	10
TP230222	230	9	22.2	10

SINTERED

A cost effective blade for cutting porcelain, ceramics and marble. Continuous rim for minimal chipping of the material



Product Code	Disc. Ø (mm)	Disc (inch)	Bore (mm)	Segment Height (mm)
--------------	--------------	-------------	-----------	---------------------

Singles

TE10016	100	4	16.0	5
TE115222	115	4 ½	22.2	5
TE150222	150	6	22.2	5
TE180222	180	7	22.2	5

MORTAR RAKING BLADES

A product for raking mortar from between bricks prior to re-pointing.

Materials



SILVER BRAZED

A top quality product with 10mm silver brazed segments for a long service life.



Product Code	Disc. Ø (mm)	Disc (inch)	Bore (mm)	Segment Height (mm)
--------------	--------------	-------------	-----------	---------------------

Singles

MRP115	115	4 ½	22.2	10
MRP125	125	5	22.2	10

SINTERED

An economic product with 7mm sintered segments.



Product Code	Disc. Ø (mm)	Disc (inch)	Bore (mm)	Segment Height (mm)
--------------	--------------	-------------	-----------	---------------------

Singles

MRE115	115	4 ½	22.2	7
MRE125	125	5	22.2	7

CUP GRINDING WHEEL



A double row, silver brazed wheel for smoothing and removing shutter marks from medium density concrete.

Product Code	Disc. Ø (mm)	Disc (inch)	Bore (mm)	Segment Height (mm)
--------------	--------------	-------------	-----------	---------------------

Singles

CGDE115	115	4 1/2	22.2	10
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Materials



BONDED ABRASIVE DISC

Used for cutting or grinding various types of metals. 1.0mm & 1.9mm are ideal for cutting stainless steel.

Materials



FOR CUTTING

Product Code	Disc. Ø (mm)	Bore (mm)	Thickness (mm)	Max RPM
--------------	--------------	-----------	----------------	---------

Singles

FCM115222	115	22.2	2.5	13,300
FCM230222	230	22.2	3.2	6,500
FCM30020	300	20.0	3.2	5,000
FCMT115222	115	22.2	1.0	13,300
FCMT125222	125	22.2	1.0	12,200
FCMT230222	230	22.2	1.9	6,500

FOR GRINDING

Product Code	Disc. Ø (mm)	Bore (mm)	Thickness (mm)	Max RPM
--------------	--------------	-----------	----------------	---------

Singles

DGM11522	115	22.2	6.4	13,300
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HIGH CARBON STEEL BLADES FOR WOOD & PLASTIC

High quality carbon steel for use with softer materials, such as hard and soft wood, plastics and laminated boards.

SOLD IN
PACKS
OF 5



MWS - MILLED & WAVY SET TEETH

This pattern gives a fine, clean, straight cut.



SOFTWOOD



PLASTIC



MWS



CLEAN

STRAIGHT CUT BLADE (BOSH EQUIV. - T119B)



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
AHW12	2	13	50	76.5	7.8	1.00	2.0 - 15.0

CURVE CUT BLADE (BOSH EQUIV. - T119BO)

These blades have a reduced blade depth to allow them to perform curved cuts more easily.



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
AHW12K	1.35	19	50	76.5	4.5	1.25	1.5 - 15.0

MSS - MILLED & SIDE SET TEETH

A quick but fairly rough cut into wood and plastic.



SOFTWOOD



PLASTIC



MSS



COARSE

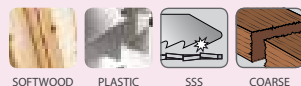
STRAIGHT CUT BLADE (BOSH EQUIV. - T111C)



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
AHG13	3	8.5	75	100	9.8	1.27	4.0 - 50.0

SSS - SIDE SET & SHARPENED

This configuration gives a fast, medium cut.

**STRAIGHT CUT BLADE (BOSH EQUIV. - T144D)**

Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
--------------	------------	-------	---------------------	-------------------	-------------	------------	----------------

Pack of 5

AHGS14	4	6.35	75	100	7.8	1.27	5.0 - 50.0
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CURVE CUT BLADE (BOSH EQUIV. - T244D)

These blades have a reduced blade depth to allow them to perform curved cuts more easily.



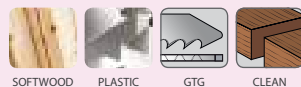
Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
--------------	------------	-------	---------------------	-------------------	-------------	------------	----------------

Pack of 5

AHGS24	4	6.35	75	100	6.5	1.27	5.0 - 50.0
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GTG - GROUND & TAPER GROUND TEETH

These top quality blades give a clean, quick cut in both wood and plastic.

**STRAIGHT CUT BLADE (BOSH EQUIV. - T101D)**

Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
--------------	------------	-------	---------------------	-------------------	-------------	------------	----------------

Pack of 5

AHC14	4	6.35	75	100	7.8	1.45	10.0 - 45.0
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STRAIGHT CUT BLADE (BOSH EQUIV. - T101B)

Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
--------------	------------	-------	---------------------	-------------------	-------------	------------	----------------

Pack of 5

AHC12	2.5	10	75	100	7.8	1.45	3.0 - 30.0
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GTG - GROUND & TAPER GROUND TEETH

These top quality blades give a clean, quick cut in both wood and plastic.



SOFTWOOD



PLASTIC



GTG



CLEAN

PRECISION CUT BLADE (BOSH EQUIV. - T101DP)

This blade is made from a thicker plate to help achieve a 90° cut. It also makes this blade ideal for hardwood.

HARDWOOD



PRECISION



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
AHC14D	4	6.35	75	100	7.8	1.68	10.0 - 45.0

CURVE CUT BLADE (BOSH EQUIV. - T101AO)

These blades have a reduced blade depth to allow them to perform curved cuts more easily.

LAMINATED



CURVED



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
AHC12K	1.35	19	50	76.5	4.5	1.25	1.5 - 15.0

DOWN CUT BLADE (BOSH EQUIV. - T101BR)

Reversed teeth to cut on the down-stroke. This prevents the splintering of decorative surfaces such as kitchen worktops.

LAMINATED



DOWN



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
AHC12R	2.5	10	75	100	7.8	1.45	3.0 - 30.0
AHC32R	2.5	10	105	132	7.8	1.45	3.0 - 65.0

PREMIUM BI-METAL BLADES FOR WOOD & PLASTIC

Combining the flexibility of a high carbon steel body with a HSS hardened cutting edge, resulting in a tough, shatter resistant blade which keeps its edge. Longer service life leads to greater cost effectiveness per blade.

**SOLD IN
PACKS
OF 5**



SSS - SIDE SET & SHARPENED

This configuration gives a fast, medium cut.



ALL WOOD



PLASTIC



SSS



COARSE

STRAIGHT CUT BLADE (BOSH EQUIV. - T144DF)



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
AHGS14BI	4	6.35	75	100	7.8	1.27	5.0 - 50.0

GTG - GROUND & TAPER GROUND TEETH

These top quality blades give a clean, quick cut in both wood and plastic.



ALL WOOD



PLASTIC



GTG



CLEAN

STRAIGHT CUT BLADE (BOSH EQUIV. - T101BF)



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
AHC12BI	2.5	10	75	100	7.8	1.27	3.0 - 30.0

DOWN CUT BLADE (BOSH EQUIV. - T101BRF)

Reversed teeth to cut on the down-stroke. This prevents the splintering of decorative surfaces such as kitchen worktops.

LAMINATED



DOWN



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
AHC12RBI	2.5	10	75	100	7.8	1.27	3.0 - 30.0



HIGH CARBON STEEL BLADES FOR METAL & PLASTIC

Hardened high speed steel designed to cut hard materials such as mild steel, aluminium and other non-ferrous metals.

SOLD IN
PACKS
OF 5



MWS - MILLED & WAVY SET TEETH

This pattern gives a fine, clean, straight cut.



NON-FERROUS



ALUMINIUM



MWS

STRAIGHT CUT BLADE (BOSH EQUIV. - T118B)



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
AMG12	2	13	55	76.5	7.8	1	2.5 - 6.0

STRAIGHT CUT BLADE (BOSH EQUIV. - T318B)



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
AMG32	1.8	14	105	132	9.8	1	2.5 - 6.0

MSS - MILLED & SIDE SET TEETH

A quick but fairly rough cut.



PLASTIC



NON-FERROUS



ALUMINIUM



STEEL



MSS

STRAIGHT FINE CUT BLADE (BOSH EQUIV. - T127D)



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
AK14	3	8.50	75	100	7.8	1	3.0 - 15.0 (30.0)

CURVE FINE CUT BLADE (BOSH EQUIV. - T227D)

These blades have a reduced blade depth to allow them to perform curved cuts more easily.

CURVED



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
AK24	3	8.50	75	100	6.5	1	3.0 - 15.0 (30.0)

MWS - MILLED & WAVY SET TEETH FINE CUT BLADES

This pattern gives a fine, clean, straight cut.



SHEET



STEEL



MWS

STRAIGHT EXTRA FINE CUT BLADE

(BOSH EQUIV. - T118G)

Extra fine cut enables this blade to cut very thin gauge sheet metal.



SHEET METAL ONLY



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
AMG107	0.7	36	55	76.5	7.8	1.0	0.5 - 1.5

STRAIGHT FINE CUT BLADE

(BOSH EQUIV. - T318A)

Long blade to cut sandwich material up to 80mm

SANDWICH



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
AMG31	1	25	105	132	9.8	1	1.0 - 3.0

STRAIGHT FINE CUT BLADE

(BOSH EQUIV. - T118A)

SANDWICH



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
AMG11	1.2	21	55	76.5	7.8	1	1.2 - 2.0

CURVE FINE CUT BLADE (BOSH EQUIV. - T218A)

These blades have a reduced blade depth to allow them to perform curved cuts more easily.

CURVED



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
AMG21	1.2	21	55	76.5	6.4	1	1.2 - 2.0



PREMIUM BI-METAL BLADES FOR METAL & PLASTIC

Combining the flexibility of a high carbon steel body with a HSS hardened cutting edge, resulting in a tough, shatter resistant blade which keeps its edge. Longer service life leads to greater cost effectiveness per blade.

SOLD IN
PACKS
OF 5



GTG - GROUND & TAPER GROUND TEETH

These top quality blades give a clean, quick cut



NON-FERROUS



ALUMINIUM



GTG

STRAIGHT CUT BLADE (BOSH EQUIV. - T101AF)



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
AMC12BI	2.5	10	75	100	7.8	1.27	2.0 - 20.0

MWS - MILLED & WAVY SET TEETH

This pattern gives a fine, clean, straight cut.



STEEL



NON-FERROUS



INOX



MWS

STRAIGHT CUT BLADE (BOSH EQUIV. - T118BF)



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
AMG12BI	2	13	55	76.5	7.8	1	2.5 - 6.0

STRAIGHT CUT BLADE (BOSH EQUIV. - T118AF)



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
AMG11BI	1.2	21	55	76.5	7.8	1	1.2 - 2.0

HIGH CARBON STEEL RECIPROCATING SAW BLADES

High quality carbon steel for use with softer materials, such as hard and soft wood, plastics and laminated boards.

SOLD IN
PACKS
OF 5

MSS - MILLED & SIDE SET TEETH

A quick but fairly rough cut into wood and plastic.



SOFTWOOD



PLASTIC



MSS



COARSE

STRAIGHT CUT BLADE (BOSH EQUIV. - S644D)



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
A3021-150	4.2	6	130	150	19	1.27	6.0 - 100

SSS - SIDE SET & SHARPENED

This configuration gives a fast, medium cut.



GREENWOOD



SSS



COARSE

STRAIGHT CUT BLADE (BOSH EQUIV. - S1531L)



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
A3029-240	6.35	4-5	220	240	19	1.27	190

WAVEY CUT

A quick straight smooth cut.



RUBBER



CARPET



LEATHER

STRAIGHT CUT BLADE (BOSH EQUIV. - 2313AW)



SOLD IN
PACKS
OF 3

Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 3							
ARWM300	-	-	280	300	19	1.27	250

BI - METAL RECIPROCATING SAW BLADES FOR CUTTING WOOD & PLASTIC

SOLD IN
PACKS
OF 5

MSS - MILLED & SIDE SET TEETH

A quick but fairly rough cut into wood and plastic.



SOFTWOOD



PLASTIC



MSS



COARSE

STRAIGHT CUT BLADE (BOSH EQUIV. - S1411DF)



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
A3021-300BI	4.2	6	280	300	19	1.27	250

FOR CUTTING METAL

MSS - MILLED & SIDE SET TEETH

A quick but fairly rough cut.



NON-FERROUS



STEEL



INOX



MSS

STRAIGHT CUT BLADE (BOSH EQUIV. - S922BF)



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
A3018-280	2.5	10	260	280	19	0.9	3.0 - 5.0

BI - METAL RECIPROCATING SAW BLADES FOR CUTTING METAL

SOLD IN
PACKS
OF 5

MWS - MILLED & WAVY SET TEETH

This pattern gives a fine, clean, straight cut.



STEEL



INOX



MSS

STRAIGHT CUT BLADE (BOSH EQUIV. - S922BF)



NON-FERROUS

Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
<i>Pack of 5</i>							
A3013-150	1.8	14	130	150	19	0.9	3.0 - 8.0

STRAIGHT CUT BLADE (BOSH EQUIV. - S1122BF)



NON-FERROUS

Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
<i>Pack of 5</i>							
A3013-200	1.8	14	180	200	19	0.9	3.0 - 8.0

STRAIGHT CUT BLADE (BOSH EQUIV. - S922AF)



SHEET METAL

Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
<i>Pack of 5</i>							
A3015-150	1	24	130	150	19	0.9	0.7 - 3.0

STRAIGHT CUT BLADE (BOSH EQUIV. - S1122AF)



SHEET METAL

Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
<i>Pack of 5</i>							
A3015-200	1	24	180	200	19	0.9	0.7 - 3.0



BI - METAL RECIPROCATING SAW BLADES
FOR CUTTING METAL

SOLD IN
PACKS
OF 5



MWS - MILLED & WAVY SET TEETH

This pattern gives a fine, clean, straight cut.



STEEL



INOX



MSS

STRAIGHT CUT BLADE (BOSH EQUIV. - S)



NON-FERROUS

Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
A3013-150	1.8	14	130	150	19	0.9	3.0 - 8.0

STRAIGHT CUT BLADE (BOSH EQUIV. - S922EF)



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
A3014-150	1.4	18	130	150	19	0.9	1.5 - 4.0

STRAIGHT CUT BLADE (BOSH EQUIV. - S1122EF)



Product Code	Pitch (mm)	T.P.I	Working Length (mm)	Total Length (mm)	Height (mm)	Width (mm)	Cut Depth (mm)
Pack of 5							
A3014-150	1.4	18	180	200	19	0.9	1.5 - 4.0

BLADES FOR WOOD

Professional quality blades made with high quality tungsten carbide tips to provide an excellent lifespan and a flawless finish. Available with different tooth configurations to provide multiple cut types in a variety of materials.

ALL OUR BLADES CUT HARDWOOD, SOFTWOOD AND EXOTIC TIMBER.



COARSE / MEDIUM
(GENERAL PURPOSE)

- Stone Fibre Board



MEDIUM
(COMBINATION)

- Plywood
- Cement Bonded Board
- Soft Fibre Board



MEDIUM / FINE
(TRIMMING / CROSSCUT)

- Veneers - Single & Double Sided
- Plywood, Hardboard & MDF
- Particle Board with Plastic Laminate On One Side



EXTRA FINE
(FINE TRIM / FINISHING)

- Plywood
- Cement Bonded Board
- Soft Fibre Board

CIRCULAR SAW BLADES

For use in corded and cordless circular saws with blade sizes 140mm to 315mm.

Product Code	Blade Ø (mm)	Blade Ø (inch equiv.)	Kerf (mm)	Bore (mm)	No. of Teeth	Cut Type	Bushing Ring Size (mm)
<i>Singles</i>							
C1402016	140	5 1/2	2	20	16	Coarse / Medium	-
C1502012	150	6	2	20	12	Coarse / Medium	-
C1502040	150	6	2	20	40	Medium / Fine	-
C1603016	160	6 1/4	2	30	16	Coarse / Medium	16.00
C1603024	160	6 1/4	2	30	24	Medium	16.00
C1653018	165	6 1/2	2	30	18	Medium	16 or 20
C1841624	184	7 1/4	2	16	24	Coarse / Medium	-
C1843024	184	7 1/4	2	30	24	Coarse / Medium	-
C1841640	184	7 1/4	2	16	40	Medium / Fine	-
C1843040	184	7 1/4	2	30	40	Medium / Fine	-
C1843060	184	7 1/4	2	30	60	Extra Fine	-
C1903024	190	7 1/2	2	30	24	Coarse / Medium	16 or 20
C1903040	190	7 1/2	2	30	40	Medium	16 or 20
C2103032	210	8 1/4	2	30	32	Coarse / Medium	25.00
C2163024	216	8 1/2	2	30	24	Coarse / Medium	-
C2163040	216	8 1/2	2	30	40	Medium / Fine	-
C2163060	216	8 1/2	2	30	60	Extra Fine	-
C2163080	216	8 1/2	2	30	80	Extra Fine	-
C2303030	230	9	2	30	30	Coarse / Medium	-
C2303040	230	9	2	30	40	Medium	-
C2353024	235	9 1/4	2	30	24	Coarse / Medium	16 or 20
C2353040	235	9 1/4	2	30	40	Coarse / Medium	16 or 20
C2353060	235	9 1/4	2	30	60	Medium / Fine	16 or 20
C2503040	250	10 equiv.	3	30	40	Medium	16,20 or 25.4
C2503060	250	10 equiv.	3	30	60	Medium / Fine	16,20 or 25.4
C2503080	250	10 equiv.	3	30	80	Extra Fine	16,20 or 25.4
C2543030	254	10	3	30	30	Coarse / Medium	-
C2543040	254	10	3	30	40	Medium	-
C2543060	254	10	3	30	60	Medium / Fine	-
C2603030	260	10 1/4	3	30	30	Coarse / Medium	-
C2603060	260	10 1/4	3	30	60	Medium / Fine	-
C3003040	300	11 1/2	3	30	40	Medium	-
C3003060	300	11 1/2	3	30	60	Medium / Fine	-
C3003080	300	11 1/2	3	30	80	Medium / Fine	-
C3153030	315	12 1/2	3	30	30	Coarse / Medium	-
C3153048	315	12 1/2	3	30	48	Medium	-
C3153060	315	12 1/2	3	30	60	Medium / Fine	-

CORDLESS TRIM SAW BLADES

Designed for use with hand-held cordless circular saws, this range includes blades for use on all types of timber and man-made boards.



Product Code	Blade Ø (mm)	Blade Ø (inch equiv.)	Kerf (mm)	Bore (mm)	No. of Teeth	Cut Type
<i>Singles</i>						
T1361024	136	5½	1.6	10	24	Medium ●
T1501024	150	6	1.6	10	24	Medium ●
T1651024	165	6½	1.6	10	24	Coarse / Medium ●
T1652024	165	6½	1.6	20	24	Coarse / Medium ●
T1651040	165	6½	1.6	10	40	Medium / Fine ●
T1903024	190	7½	1.6	30	24	Coarse / Medium ●

ZERO DEGREE MITRE SAW BLADES

For use with most mitre saws, these blades have precision ground teeth to give a clean and smooth cut in all types of timber and man-made boards.



Product Code	Blade Ø (mm)	Blade Ø (inch equiv.)	Kerf (mm)	Bore (mm)	No. of Teeth	Cut Type
<i>Singles</i>						
Z2163024	216	8½	2.4	30	24	Coarse / Medium ●
Z2163048	216	8½	2.4	30	48	Medium / Fine ●
Z2503048	250	10 equiv.	3	30	48	Medium ●
Z2503060	250	10 equiv.	3	30	60	Medium / Fine ●

BLADES FOR ALUMINIUM

Professional quality blades made with high quality tungsten carbide tips to provide an excellent lifespan and a flawless finish. Available with different tooth configurations to provide multiple cut types in a variety of materials. A range of blades for sizes 216, 250 and 305mm diameters.

FINE (ALUMINIUM / PLASTIC)

- Thin Walled Extrusions
- Panels Of Aluminium
- Plastic



-5 DEGREE ALUMINIUM BLADES

A range of blades for sizes 216, 250 and 305mm diameters.

Product Code	Blade Ø (mm)	Blade Ø (inch equiv.)	Kerf (mm)	Bore (mm)	No. of Teeth	Cut Type
<i>Singles</i>						
A2163060	216	8½	2.4	30	60	Fine ●
A2163080	216	8½	2.4	30	80	Fine ●
A2503080	250	10 equiv.	2.4	30	80	Fine ●
A3053048	305	12	3	30	48	Fine ●
A3053060	305	12	3	30	60	Fine ●
A3053080	305	12	3	30	80	Fine ●

DRIVER BITS *AND ADAPTORS*

150 - V5 IMPACT BITS

151 - S2 DRIVER BITS

152 - DRIVER BIT SETS

154 - ADAPTORS



V5 IMPACT DRIVER BITS

Toughened for impact

V5 steel has been specifically designed to withstand the extreme pressures of an impact driver. These durable hardened and patented bits will extend the lifespan and gives optimum performance in all impact applications.

V5 PHILLIPS DRIVER BITS



Product Code	Size	Length (mm)	Qty	
Handy Packs				
1PH25V5	PH1	25	10	
2PH25V5	PH2	25	10	
3PH25V5	PH3	25	10	
2PH50V5	PH2	50	5	
3PH50V5	PH3	50	5	

MIXED V5 DRIVER BIT SET

Mixed selection of 50mm impact resistant driver bits, specifically designed for use with an impact driver.



Product Code	Size	Length (mm)	Type	Qty	
Set					
V5MIXSET	PZ2	50	Pozi	2	
	PH2	50	Phillips	2	
	T25	50	T TM Drive	1	
	T30	50	T TM Drive	1	

V5 POZI DRIVER BITS



Product Code	Size	Length (mm)	Qty	
Handy Packs				
1CB25V5	PZ1	25	10	
2CB25V5	PZ2	25	10	
3CB25V5	PZ3	25	10	
1CB50V5	PZ1	50	5	
2CB50V5	PZ2	50	5	
3CB50V5	PZ3	50	5	

V5 POZI DRIVER BIT SET

Mixed selection of 50mm impact resistant driver bits, specifically designed for use with an impact driver.



Product Code	Size	Length (mm)	Type	Qty	
Set					
V5PZSET	PZ1	50	Pozi	1	
	PZ2	50	Pozi	3	
	PZ3	50	Pozi	2	

V5 TTM DRIVE DRIVER BITS



Product Code	Size	Length (mm)	Qty	
Handy Packs				
20TX25V5	T20	25	10	
25TX25V5	T25	25	10	
30TX25V5	T30	25	10	
40TX25V5	T40	25	10	
30TX50V5	T30	50	5	

V5 TTM DRIVE DRIVER BIT SET

Mixed selection of 50mm impact resistant driver bits, specifically designed for use with an impact driver.



Product Code	Size	Length (mm)	Type	Qty	
Set					
V5TXSET	T15	50	T TM Drive	1	
	T20	50	T TM Drive	2	
	T25	50	T TM Drive	2	
	T30	50	T TM Drive	1	

S2 DRIVER BITS

Hardened steel bits

S2 Steel is a premium quality alloy steel for exceptional strength and durability over the standard chrome vanadium driver bits.



PHILLIPS DRIVER BITS



Product Code	Size	Length (mm)	Qty
Handy Packs			
1PH25PACK	PH 1	25	10
2PH25PACK	PH 2	25	10
3PH25PACK	PH 3	25	10
2PH50PACK	PH 2	50	5
3PH50PACK	PH 3	50	5
Mini Bit Packs			
2PH100GB	PH 2	100	1
2PH150GB	PH 2	150	1
2PH300GB	PH 2	300	1



TTM DRIVE DRIVER BITS



Product Code	Size	Length (mm)	Qty
Handy Packs			
10TX25PACK	T10	25	10
15TX25PACK	T15	25	10
20TX25PACK	T20	25	10
25TX25PACK	T25	25	10
30TX25PACK	T30	25	10
40TX25PACK	T40	25	10
30TX50PACK	T30	50	5



SLOTTED DRIVER BITS



Product Code	Size	Length (mm)	Qty
Twin Packs			
5508SL25GB	5.5 x 0.8	25	2
6010SL25GB	6.0 x 1.0	25	2
7012SL25GB	7.0 x 1.2	25	2
1016SL25GB	10.0 x 1.6	25	2



POZI DRIVER BITS



Product Code	Size	Length (mm)	Qty
Handy Packs			
1CB25PACK	PZ 1	25	10
2CB25PACK	PZ 2	25	10
3CB25PACK	PZ 3	25	10
4CB38PACK	PZ 4	38	10
1CB50PACK	PZ 1	50	5
2CB50PACK	PZ 2	50	5
3CB50PACK	PZ 3	50	5
Mini Bit Packs			
2CB100GB	PZ 2	100	1
2CB150GB	PZ 2	150	1
2CB300GB	PZ 2	300	1



SQUARE DRIVER BITS



Product Code	Size	Length (mm)	Qty
Handy Packs			
25SQ25PACK	No.2	25	10
25SQ50PACK	No.2	50	5
Twin Packs			
25SQ25GB	No.2	25	2



HEX DRIVER BITS



Product Code	Size	Length (mm)	Qty
Twin Packs			
3HX25GB	3.0	25	2
4HX25GB	4.0	25	2
5HX25GB	5.0	25	2
6HX25GB	6.0	25	2
8HX25GB	8.0	25	2



DRIVER BIT SETS

V5 IMPACT DRIVER BIT SET



Mixed selection of 25mm impact resistant driver bits and a magnetic adaptor, specifically designed for use with an impact driver.

Product Code	Size	Length (mm)	Type	Qty
Set - Qty 10				
V5MEDSET	PH2	25	Phillips	1
	PZ1	25	Pozi	1
	PZ2	25	Pozi	2
	PZ3	25	Pozi	1
	T15	25	T TM Drive	1
	T20	25	T TM Drive	1
	T25	25	T TM Drive	1
	T30	25	T TM Drive	1
	Quick Release Adapter			1

24 PIECE S2 POUCH BIT SET



A handy canvas pouch consisting of a mixed selection of the most popular 50mm driver bits with a quick release screw driver. Ideal for maintenance and repair.

Product Code	Size	Length (mm)	Type	Qty
Set - Qty 24				
POUCHSET	PH1	50	Phillips	1
	PH2	50	Phillips	3
	PH3	50	Phillips	1
	PZ1	50	Pozi	1
	PZ2	50	Pozi	3
	PZ3	50	Pozi	1
	T15	50	T TM Drive	1
	T20	50	T TM Drive	2
	T25	50	T TM Drive	2
	T30	50	T TM Drive	2
	H3	50	Hex	1
	H4	50	Hex	1
	H5	50	Hex	1
	¼"	-	Quick Release	1

31 PIECE S2 DRIVER BIT SET



Comprehensive 31 piece assorted case containing the most commonly used 25mm driver bits and a quick release adaptor. Convenient protective case with TPE (Rubber) corners and a handy belt clip.

Product Code	Size	Length (mm)	Type	Qty
Set - Qty 31				
DBSETG31	PZ1	25	Pozi	1
	PZ2	25	Pozi	5
	PZ3	25	Pozi	2
	H4.0	25	Hex	1
	H5.0	25	Hex	1
	H6.0	25	Hex	1
	H7.0	25	Hex	1
	3.5	25	Slotted	1
	4.5	25	Slotted	1
	5.0	25	Slotted	1
	5.5	25	Slotted	1
	8.0	25	Slotted	1
	T10	25	T TM Drive	1
	T15	25	T TM Drive	1
	T20	25	T TM Drive	1
	T25	25	T TM Drive	1
	T30	25	T TM Drive	1
	T40	25	T TM Drive	1
	PH1	25	Phillips	1
	PH2	25	Phillips	3
	PH3	25	Phillips	2
	2.0	25	Square	1
	Quick Release Adapter			1

DRIVER BIT SETS

DRIVER BIT & HSS DRILL SET



A selection of quick release HSS Ground Metal Drills, S2 driver bits, Socket Drivers and a Magnetic adaptor. The quick release feature is designed to ensure a rapid change of bits making it ideal for multiple applications. Sold in a robust weatherproof case.

Product Code	Size (mm)	Type	Qty
Bit Set - Qty 20			
MIX20SET	1.5	HSS Drill Bit	1
	2.0	HSS Drill Bit	1
	3.0	HSS Drill Bit	1
	3.5	HSS Drill Bit	1
	4.0	HSS Drill Bit	1
	4.5	HSS Drill Bit	1
	5.0	HSS Drill Bit	1
	6.0	HSS Drill Bit	1
	PH1	Phillips	1
	PH2	Phillips	1
	PH3	Phillips	1
	PZ1	Pozi	1
	PZ2	Pozi	1
	PZ3	Pozi	1
	5.0	Slotted	1
	6.0	Slotted	1
	6.0	Nut Driver	1
	8.0	Nut Driver	1
	10.0	Nut Driver	1
	-	Quick Changer	1

MIXED DRIVER BIT SET



A 37 piece mixed selection of the most popular 25mm and 50mm S2 driver bits with a magnetic adaptor and an assortment of socket drivers. Sold in a robust weatherproof case.

Product Code	Size (mm)	Length (mm)	Type	Qty
Bit Set - Qty 37				
BIT37SET	4.0	25	Slotted	1
	4.5	25	Slotted	1
	5.5	25	Slotted	1
	6.0	25	Slotted	1
	6.5	25	Slotted	1
	7.0	25	Slotted	1
	PH1	25	Phillips	1
	PH2	25	Phillips	1
	PH3	25	Phillips	1
	PZ1	25	Pozi	1
	PZ2	25	Pozi	1
	PZ3	25	Pozi	1
	T10	25	T ^M Drive	1
	T15	25	T ^M Drive	1
	T20	25	T ^M Drive	1
	T25	25	T ^M Drive	1
	T27	25	T ^M Drive	1
	T30	25	T ^M Drive	1
	T40	25	T ^M Drive	1
	3.0	25	Hex	1
	4.0	25	Hex	1
	5.0	25	Hex	1
	5.5	25	Hex	1
	6.0	25	Hex	1
	PH1	50	Phillips	1
	PH2	50	Phillips	1
	PH3	50	Phillips	1
	PZ1	50	Pozi	1
	PZ2	50	Pozi	1
	PZ3	50	Pozi	1
	5.5	50	Slotted	1
	7.0	50	Slotted	1
	5	-	Nut Driver	1
	6	-	Nut Driver	1
	8	-	Nut Driver	1
	10	-	Nut Driver	1
	Magnetic Bit Holder			1



SOCKET DRIVERS & ADAPTORS

SOCKET DRIVERS



Also known as a 1/4" Nut Setter. Used for installing hexagon headed fasteners with a power tool.



Product Code	Size	Length (mm)	Type	Pack Qty
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Mini Bit Packs

516SDB	5/16"	65	Hex	1
635SDB	1/4"	65	Hex	1
6SDB	6mm	65	Hex	1
10SDB	10mm	65	Hex	1
11BHSDB	11mm	65	Bi-Hex	1
13SDB	13mm	65	Hex	1

Bit Packs

516SDJ	5/16"	65	Hex	20
10SDJ	10mm	65	Hex	20

ONE PIECE ADAPTORS



A magnetic 1/4" hex drive adaptor machined from a single piece of stainless steel to give extended life and durability. Available with or without a circlip to improve bit retention.

Product Code	Length (mm)	Type	Qty
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Mini Bit Packs

60MASSB	60	-	1
60MASSCB	60	Circlip	1

TWO PIECE ADAPTORS



Quick Release

An economic magnetic 1/4" hex drive adaptor manufactured from two pieces of carbon steel. Available with or without a circlip to improve bit retention or with a quick release collar.

REGULAR

Product Code	Length (mm)	Type	Qty
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Mini Bit Packs

60MAB	60	-	1
60MACB	60	Circlip	1
150MACB	150	Circlip	1
300MACB	300	Circlip	1

Bit Packs

60MAJ	60	-	20
60MACJ	60	Circlip	20

SDS ADAPTORS



A magnetic SDS Plus to 1/4" hex drive adaptor, ideal for converting your SDS-Plus drill in to a screwdriver when in rotary mode only.

Product Code	Length (mm)	Type	Qty
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Mini Bit Packs

80MASDSCB	80	1/4	1
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QUICK RELEASE

Product Code	Length (mm)	Type	Pack Qty
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Mini Bit Packs

60MAQRB	60	Circlip	1
150MAQRB	150	Circlip	1
300MAQRB	300	Circlip	1

Bit Packs

60MAQRJ	60	Circlip	20
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HAND TOOLS

156 - HACKSAWS

157 - HACKSAW BLADES

157 - TAPE MEASURE

158 - HAND WIRE BRUSHES



HACKSAW FRAMES

LARGE HACKSAW



A professional quality high tension hacksaw frame, with an ergonomic and comfortable TPR grip handle. The storage compartment in the frame includes four additional bi-metal blades with different teeth configuration for multiple cutting applications.

Product Code	Blade Size (Imp.)
<i>Singles</i>	
HD12HSF	12"

MINI HACKSAW



Die-cast aluminium frame with a soft grip rubber handle. Ideal for difficult to reach areas. Will accept 250-300mm hacksaw blades. Supplied with one 300mm (12") 24 TPI blade.

Product Code	Blade Size (Imp.)
<i>Singles</i>	
12MHF	12"



LIGHTWEIGHT HACKSAW



Toughened steel frame with an ergonomic rubber handle, includes one 24 TPI blade.

Product Code	Blade Size (Imp.)
<i>Singles</i>	
12HSF	12"

JUNIOR HACKSAW



Die-cast aluminium frame with a soft grip rubber handle, includes one 24 TPI SK4 blade.

Product Code	Blade Size (Imp.)
<i>Singles</i>	
6JHSF	6"

HACKSAW BLADES



BI-METAL HACKSAW BLADES



Choose fine pitch (32T) for thinner materials, a coarser pitch (18T) for thicker steel. The teeth should point towards the front of the saw and cut on the push stroke. Ideally, at least three teeth should be in the material.

Product Code	Overall Length (mm)	Teeth Per Inch	Qty
<i>Pack</i>			
HSB18P5	300	18	5
HSB24P5	300	24	5
HSB32P5	300	32	5

JUNIOR HACKSAW BLADES



General purpose 150mm junior hacksaw blades with 24 teeth per inch and pinned ends for secure fitting. Ideal for plastic and metal pipe cutting. Fits all standard junior hacksaw frames.

Product Code	Overall Length (mm)	Teeth Per Inch	Qty
<i>Pack</i>			
SK4JB	150	24	5

TAPE MEASURE



Ergonomic shock resistant easy grip rubber jacket for comfortable non-slip grip. A five meter super strength matt nylon coated steel blade with metric & inch measurements ideal for the professional user.

Product Code	Size (m x mm)
<i>Singles</i>	
TM5M	5 x 19



WOODEN HANDLE SCRATCH BRUSHES

Ideal for the professional user when preparing surfaces to remove paint, rust, scale, grout or dirt. (Stainless steel reduces contamination of the base material)

STEEL & STAINLESS STEEL



Product Code	W (mm)	L (mm)	No. of Rows	Material	
<i>Singles</i>					
3SBHD	28	295	3 x 18	Steel	
4SBHD	33	295	4 x 18	Steel	
3SBSS	28	295	3 x 16	Stainless Steel	
4SBSS	33	295	4 x 16	Stainless Steel	

STEEL WITH SCRAPER



Product Code	W (mm)	L (mm)	No. of Rows	Material	
<i>Singles</i>					
4SSBHD	33	295	4 x 18	Steel	

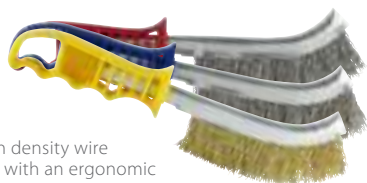
PLASTIC HANDLE SCRATCH BRUSHES



A moisture and chemical resistant ergonomic handle. Ideal for the professional user when preparing surfaces to remove paint, rust, scale, grout or dirt.

Product Code	W (mm)	L (mm)	No. of Rows	Material	
<i>Singles</i>					
4SBP	30	280	4 x 15	Steel	
6SBP	41	280	6 x 15	Steel	

WIRE HAND BRUSHES



A high density wire brush with an ergonomic plastic handle. Ideal for a more aggressive removal of paint, rust, scale, grout or dirt. Sold in three brush types to suit a variety of applications.

Product Code	L (mm)	Material	
<i>Singles</i>			
RWHB	255	Steel	
BWHB	255	Stainless Steel	
YWHB	255	Brass	

FILE CLEANING BRUSH



For cleaning embedded filings from both wood and metal files.

Product Code	No. of Rows	Material	
<i>Singles</i>			
FCB	110 x 40	Steel	

ADHESIVE AND WIPES

160 - HEAVY DUTY CLOTH TAPE

10 - CLOTH TAPE

160 - DOUBLE SIDED TAPE

160 - MASKING TAPE

161 - PACKING TAPE

161 - ANTI-SLIP TAPE

161 - HAZARD TAPE

161 - BARRIER TAPE

162 - PVC TAPES

162 - ALUMINIUM FOIL TAPE

163 - SHIELD PROTECTIVE FILMS

163 - EXTRA TOUGH BUILDERS WIPES



HEAVY DUTY CLOTH TAPE

Available in: **Black** **Silver** **White**

A super-strength tape. Water resistant and extremely durable, this industrial quality tape is designed to be used in multiple indoor and outdoor applications.



Product Code	Length (m)	Width (mm)	Colour	Qty
<i>Packs</i>				
HDCTBLACK	50	50	Black	1
HDCTSILVER	50	50	Silver	1
HDCTWHITE	50	50	White	1

CLOTH TAPE

Available in: **Black** **Silver** **White**

A medium quality cloth tape used to repair, fasten, bundle, strengthen, mark, plus much more.



Product Code	Length (m)	Width (mm)	Colour	Qty
<i>Packs</i>				
CTBLACK	50	48	Black	1
CTSILVER	50	48	Silver	1
CTWHITE	50	48	White	1

DOUBLE SIDED CLOTH TAPE

Available in: **White**

A strong double sided cloth tape designed to stick two surfaces together where an invisible joint is required. Ideal for fixing carpets, signs and protective sheeting to multiple surfaces.



Product Code	Length (m)	Width (mm)	Colour	Qty
<i>Packs</i>				
DSCT	25	50	White	1

HIGH STRENGTH PVC BUILDERS TAPE

Available in: **Black**



A strong versatile PVC tape used for jointing PVC and polythene sheets and membranes. Frequently used for sealing contamination barriers, polythene dust sheets, silage covers and bales.

Product Code	Length (m)	Width (mm)	Colour	Qty
<i>Packs</i>				
HSBT	33	75	Black	1

PACKAGING TAPE

Available in: Brown Clear

A quality tape giving you an instant and secure fixture, ideal for sealing boxes, attaching labels and general packing applications.



Product Code	Length (m)	Width (mm)	Colour	Qty
<i>Packs</i>				
PTC	50	48	Clear	3
PTB	50	48	Brown	3

ALUMINIUM FOIL TAPE

Available in: Silver



Used in jobs requiring moisture and chemical resistance, thermal conductivity, flame resistance, heat and light reflectance and is weather resistant. Perfect for joining foil covered insulation, sealing off pipes and ducts.

Product Code	Length (m)	Width (mm)	Colour	Qty
<i>Packs</i>				
AFT50	45	50	Silver	1
AFT75	45	75	Silver	1
AFT100	45	100	Silver	1

3 DAY MASKING TAPE

Available in: Cream

A general purpose masking tape for professional results. Designed to be easily removed for up to three days without leaving residue or damaging the surface.



Product Code	Length (m)	Width (mm)	Colour	Qty
<i>Packs</i>				
MT25	50	25	Cream	1
MT38	50	38	Cream	1
MT50	50	50	Cream	1

PVC INSULATION TAPE

Available in: Black White Grey

Red Blue Green Yellow
Brown Yellow Green



Ideal for insulating electrical wires and joints. Easily torn by hand, can be written on and cleanly removed from smooth surfaces.

Product Code	Length (m)	Width (mm)	Colour	Qty
<i>Packs</i>				
ITBLACK	25	18	Black	10
ITWHITE	25	18	White	10
ITGREY	25	18	Grey	10
ITRED	25	18	Red	10
ITBLUE	25	18	Blue	10
ITGREEN	25	18	Green	10
ITYELLOW	25	18	Yellow	10
ITBROWN	25	18	Brown	10
ITYGSTRIPE	25	18	Green/Yellow	10



BARRIER TAPE

Available in: Red White Black Yellow

A durable non-adhesive polythene barrier tape, ideal for marking out hazardous areas. Can be used internally and externally. Available in 100 & 500 metre rolls. The 500m comes in a convenient dispensing box for easy storage and application



Product Code	Length (m)	Width (mm)	Colour	Qty
<i>Packs / Boxed*</i>				
BART	100	70	Red/White	1
BARTYB	100	70	Yellow/Black	1
BART500*	500	70	Red/White	1
BARTYB500*	500	70	Yellow/Black	1

HAZARD TAPE

Available in: Black Yellow

A durable self adhesive PVC hazard tape, ideal for marking floors, walls and hazardous areas. Can be used internally and externally.



Product Code	Length (m)	Width (mm)	Colour	Qty
<i>Packs</i>				
HAZT	33	50	Black/Yellow	1

ANTI-SLIP TAPE

Available in: Black Yellow Black

Manufactured using a high grade P60 grit to offer excellent grip, commonly used where there is risk of slip hazards such as stairs, shop fronts, ramps and paths etc. Three layers of Acrylic Solvent glue gives excellent adhesion to multiple surfaces.



Product Code	Length (m)	Width (mm)	Colour	Qty
<i>Packs</i>				
ASTSTRIPE	10	50	Black/Yellow	1
ASTBLACK	10	50	Black	1

SHIELD PROTECTIVE FILMS



Shield protective film is a highly effective self-adhesive product, giving protection from foot traffic, debris, spills etc. Easy to apply, the film can be left for up to 30 days before simple removal.

Note: Please ensure you have read and fully understood the usage guidelines before installation.



Product Code	Thickness (mm)	Width (mm)	Length (m)	Type
Rolls				
25CP	0.05	600	25	Carpet
50CP	0.05	600	50	Carpet
100CP	0.05	600	100	Carpet
25HP	0.05	600	25	Hard Surface
50HP	0.05	600	50	Hard Surface
25WP	0.05	600	25	Glass
50WP	0.05	600	50	Glass

SHIELD EXTRA TOUGH BUILDERS WIPES



Multi use wipes formulated to clean and remove wet and semi-cured paint, grease, glues, sealant, adhesive, bitumen, tar, expanding foam, oil, silicone and permanent marker. Contains Aloe Vera and anti-bacterial additive.



Product Code	Wipes Qty
Packs	
SCRUB	100



DOOR ACCESSORIES

165 - TUBULAR LATCHES

165 - ADJUSTABLE ROLLER CATCHES

165 - BALES CATCHES

166 - MAGNETIC CATCHES

166 - DOUBLE ROLLER CATCHES

166 - DOUBLE BALL CATCHES

166 - MODESTY BLOCKS

166 - KNOCK DOWN BLOCKS

167 - PVC DOOR STOPS

167 - PVC DOOR WEDGES

167 - SPRING DOOR STOPS





DOOR ACCESSORIES

A comprehensive range of door and cupboard accessories for a variety of applications.



TUBULAR LATCHES - Brass Nickel



Designed for use on internal doors with a lever handle. Supplied with matching strike plate in electro brass or nickel plated finishes.

Product Code	Size H x W x D (mm)	Hole Ø in Strike Plate (mm)	Hole Ø in Catch (mm)	Finish	Qty
Packs					
TLBRASS63P	60 x 25 x 67	5.5	6.0	Electro Brass	1
TLNICKEL63P	60 x 25 x 67	5.5	6.0	Nickel	1

ADJUSTABLE ROLLER CATCHES - Brass Nickel



Used for securing internal doors that require just a push/pull handle. Adjustable roller to adjust the closing tension of the door. Supplied with matching strike plate in electro brass or nickel plated finishes.

Product Code	Size H x W x D (mm)	Hole Ø in Strike Plate (mm)	Hole Ø in Catch (mm)	Finish	Qty
Packs					
ARCBRASSP	59 x 23.5 x 39	4.4	5.9	Electro Brass	1
ARCNICKELP	59 x 23.5 x 39	4.4	5.9	Nickel	1

BALES CATCHES - Brass



Used for securing internal doors that require just a push/pull handle. Supplied with matching strike plate in electro brass.

Product Code	Size H x W x D (mm)	Hole Ø in Strike Plate (mm)	Hole Ø in Catch (mm)	Finish	Qty
Packs					
BC19P	57 x 23 x 20	3.7	4.2	Electro Brass	1



MAGNETIC CATCHES

A surface mounted light duty catch for securing cupboard or cabinet doors.



Product Code	Size L x W x H	Strength (kg)	Colour	Qty
--------------	-------------------	------------------	--------	-----

Packs

MC4P	40 x 22 x 12	4.0	White	2
MC6P	58 x 22 x 16	6.0	White	2

DOUBLE ROLLER CATCHES - Zinc

A surface mounted push fit catch for securing cupboard or cabinet doors.



Product Code	Size (mm)	Hole Ø (mm)	Finish	Qty
--------------	--------------	----------------	--------	-----

Packs

DRP	28 x 32	4.5	Zinc	2
-----	---------	-----	------	---

DOUBLE BALL CATCHES - Brass Chrome

A solid brass push fit catch for securing cupboard or cabinet doors.



Product Code	Size (mm)	Finish	Qty
--------------	--------------	--------	-----

Packs

DBC40BRASSP	43 x 8.0	Electro Brass	2
DBC50BRASSP	50 x 8.5	Electro Brass	2
DBC40CHROME	43 x 8.0	Chrome Satin	2
DBC50CHROME	50 x 8.5	Chrome Satin	2

MODESTY BLOCKS

Used for the assembly of boards at 90 degrees.



Product Code	Size L x W x H	Hole Ø (mm)	Colour	Qty
--------------	-------------------	----------------	--------	-----

Packs

MBWHITEP	34 x 13 x 13	4.8	White	2
MBBROWN	34 x 13 x 13	4.8	Brown	2

KNOCK DOWN BLOCKS

Used for the assembly of boards at 90 degrees. Secured with a bolt into the thread of the second block which draws the two fittings together.



Product Code	Size L x W x H	Hole Ø (mm)	Colour	Qty
--------------	-------------------	----------------	--------	-----

Packs

KDWHITEP	35 x 25 x 12	4.9	White	2
KDBROWN	35 x 25 x 12	4.9	Brown	2

PVC DOOR STOPS

A floor mounted door stop used to prevent doors from damaging walls.



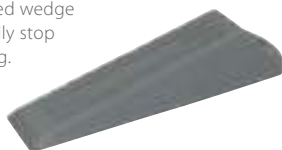
Product Code	Size L x W x H	Hole Ø (mm)	Colour	Qty
--------------	-------------------	----------------	--------	-----

Packs

DSBLACKP	21 x 32	6.0	Black	2
DSWHITEP	21 x 32	6.0	White	2

PVC DOOR WEDGES

A triangular shaped wedge used to temporarily stop doors from closing.



Product Code	Size L x W x H	Hole Ø (mm)	Colour	Qty
--------------	-------------------	----------------	--------	-----

Packs

DWEDGE	136 x 43 x 29	4.4	Grey	2
--------	---------------	-----	------	---

SPRING DOOR STOPS - **Brass** **Nickel**

A wall or skirting board mounted door stop used to prevent doors from damaging walls.



Product Code	Size L x W x H	Hole Ø (mm)	Colour	Qty
--------------	-------------------	----------------	--------	-----

Packs

SSBRASSP	78 x 24	4.0	Black	2
SSNICKELP	78 x 24	4.0	Nickel	2

CLASSIC[®]

MULTI-PURPOSE SCREWS

**Available in Yellow, Zinc, Black
& Stainless Steel**

See pages 12-14
Mixed Trays on page 20



PADLOCKS *AND* SECURITY

169 - WEATHERPROOF PADLOCKS

169 - LAMINATED PADLOCKS

169 - COMBINATION PADLOCKS

170 - BRASS PADLOCKS

170 - RECTANGULAR PADLOCKS

171 - DISC PADLOCKS

171 - STAINLESS STEEL PADLOCK

172 - SAFES & CASES

172 - CABLE LOCK

172 - CABLES & CHAINS





WEATHERPROOF PADLOCKS

A laminated padlock with a durable vinyl cover to enhance corrosion resistance and improve weatherproofing.

IDEAL FOR:



Sheds



Gates



Chains

Product Code	Size (mm)	Shackle Gauge (mm)	Security Rating	Keys	Qty
--------------	-----------	--------------------	-----------------	------	-----

Packs

WP40	40	8	5	3	1
------	----	---	---	---	---

5 SECURITY RATING

WEATHER RATING



LAMINATED PADLOCKS

An economic padlock ideal for lower security applications.

IDEAL FOR:



Sheds



Gates



Chains



4-6 SECURITY RATING

WEATHER RATING



STANDARD SHACKLE

Product Code	Size (mm)	Shackle Gauge (mm)	Security Rating	Keys	Qty
--------------	-----------	--------------------	-----------------	------	-----

Packs

LSP40	40	6.1	5	3	1
LSP50	50	8.8	6	3	1

LONG SHACKLE

Product Code	Size (mm)	Shackle Gauge (mm)	Security Rating	Keys	Qty
--------------	-----------	--------------------	-----------------	------	-----

Packs

LSP40L	40	6.1	4	3	1
LSP50L	50	8.8	5	3	1



COMBINATION PADLOCKS

A key-less solution commonly used on luggage, tool boxes and storage lockers.

IDEAL FOR:



Luggage



Toolboxes



Storage Lockers

Product Code	Size (mm)	Shackle Gauge (mm)	Security Rating	Dials	Qty
--------------	-----------	--------------------	-----------------	-------	-----

Packs

CP21	21	3.1	1	3	1
CP28	28	5	2	4	1
CP38	38	6	3	4	1

1-3 SECURITY RATING

WEATHER RATING





BRASS PADLOCKS

A durable medium security padlock used for a variety of applications.

IDEAL FOR:



Luggage Cabinets Sheds Gates



3-6 SECURITY RATING

WEATHER RATING



STANDARD SHACKLE

Product Code	Size (mm)	Shackle Gauge (mm)	Security Rating	Keys	Qty
--------------	-----------	--------------------	-----------------	------	-----

Packs

P30	30	5.2	3	3	1
P40	40	6.3	5	3	1
P40X2	40	6.3	5	3	2
P50	50	8.1	6	3	1
P60	60	9.5	7	3	1

LONG SHACKLE

Product Code	Size (mm)	Shackle Gauge (mm)	Security Rating	Keys	Qty
--------------	-----------	--------------------	-----------------	------	-----

Packs

P40L	40	6.3	4	3	1
P50L	50	8.1	5	3	1



BRASS PADLOCKS - KEY ALIKE

Set of four identical brass padlocks having the same key code so all four keys enclosed will fit each lock within the pack. This is convenient where numerous locks are to be used by the same group of people or person. A durable medium security padlock used for a variety of applications.

5 SECURITY RATING

WEATHER RATING

IDEAL FOR:



Luggage Cabinets Sheds Gates

Product Code	Size (mm)	Shackle Gauge (mm)	Security Rating	Keys	Qty
--------------	-----------	--------------------	-----------------	------	-----

Packs

P40KA	40	6.3	5	4	4
-------	----	-----	---	---	---



BRASS RECTANGULAR PADLOCKS

A high security padlock used for securing chain, shuttering and catches where there is a risk of cropping, hacksaw or hammer attacks.

8 SECURITY RATING

WEATHER RATING

IDEAL FOR:



Chains Shuttering Garages

Product Code	Size (mm)	Shackle Gauge (mm)	Security Rating	Keys	Qty
--------------	-----------	--------------------	-----------------	------	-----

Packs

RP75	75	11.7	8	3	1
------	----	------	---	---	---





ARMOURED RECTANGULAR PADLOCKS

A durable medium to high security padlock used for securing chain, shuttering and catches where there is a risk of cropping or hacksaw attacks.

IDEAL FOR:



Chains



Shutters



Garages

Product Code	Size (mm)	Shackle Gauge (mm)	Security Rating	Keys	Qty
--------------	-----------	--------------------	-----------------	------	-----

Packs

ARP90	90	12	9	3	1
-------	----	----	---	---	---

9 SECURITY RATING



WEATHER RATING



STAINLESS STEEL PADLOCK

A high security stainless steel padlock designed to handle extreme weather conditions. The shrouded shackle ensures maximum resistance against cutting and prying. Ideal for shutters, gates, garages and sheds

IDEAL FOR:



Chains



Shutters



Garages

Product Code	Size (mm)	Shackle Gauge (mm)	Security Rating	Keys	Qty
--------------	-----------	--------------------	-----------------	------	-----

Packs

SS50SS	50	8	6	3	1
--------	----	---	---	---	---

6 SECURITY RATING



WEATHER RATING



DISC PADLOCKS

A corrosion resistant medium to high security padlock used for securing chain and catches where there is a risk of cropping attacks.

IDEAL FOR:



Shutters



Gates



Garages



Sheds

Product Code	Size (mm)	Shackle Gauge (mm)	Security Rating	Keys	Qty
--------------	-----------	--------------------	-----------------	------	-----

Packs

DP70	70	9	8	3	1
------	----	---	---	---	---

8 SECURITY RATING



WEATHER RATING



KEY CABINET

Provides safe and easy storage of multiple keys. Steel body with 20 hooks and a changeable 3 digit combination dial.



Product Code	Size (inch)	Dials	Hooks	Box Qty	Carton Qty
--------------	-------------	-------	-------	---------	------------

Packs

20KEYCAB	8	3	20	1	20
----------	---	---	----	---	----

KEY SAFE

Convenient and secure storage of keys. Solid and reinforced aluminium door with concealed combination dial for improved weather resistance. Provides secure and convenient key storage for care workers, cleaners, tradesmen and access to holiday homes.



Product Code	Dials	Pack Qty	Box Qty
--------------	-------	----------	---------

Packs

KEYSAFE	4	1	6
---------	---	---	---

CABLE LOCK

Protective vinyl coating to enhance corrosion resistance and scratch prevention. Four dial combination gives multiple locking options.

4
SECURITY
RATING



WEATHER
RATING

IDEAL FOR:



Machinery Bicycles Ladders

Product Code	Size (mm)	Cable Gauge (mm)	Security Rating	Dials	Qty
--------------	-----------	------------------	-----------------	-------	-----

Packs

CL1000	1000	8	4	4	1
--------	------	---	---	---	---



LOOPED CABLE

A weather resistant, braided steel security cable for increased strength and flexibility. Ideal for securing gates, site machinery and ladders.

6-7
SECURITY
RATING



WEATHER
RATING



IDEAL FOR:



Machinery Gates Ladders Bicycles

Product Code	Size (mm)	Cable Gauge (mm)	Security Rating	Qty
--------------	-----------	------------------	-----------------	-----

Packs

LC1800	1800	10	6	1
LC3000	3000	15	7	1

SECURITY CHAIN

A hardened steel security chain with anti-crop square links, covered with an anti-scratch nylon protective sleeve.

8
SECURITY
RATING



WEATHER
RATING



IDEAL FOR:



Machinery Bicycles Ladders

Product Code	Size (mm)	Chain Gauge (mm)	Security Rating	Qty
--------------	-----------	------------------	-----------------	-----

Packs

SC1000	1000	8	8	1
SC1500	1500	8	8	1
SC200	2000	8	8	1

Handwriting practice lines consisting of 20 horizontal lines.





A series of horizontal lines for taking notes, spanning the width of the page.

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