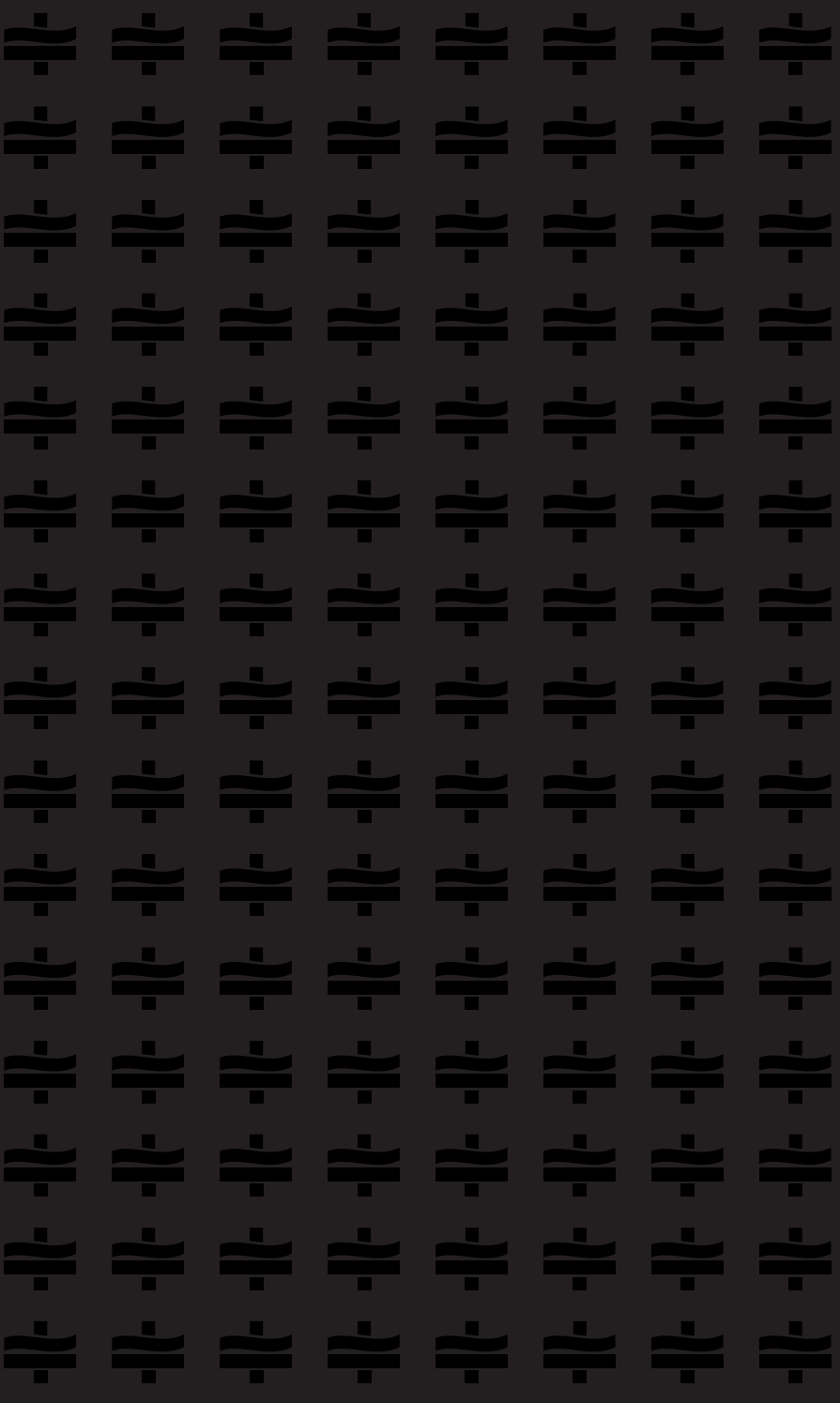




Fastening Systems

Product Guide



TRI-FIXX

TRI-FIXX PTY LTD
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ACN 006 612 719

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Founded in 1986, Tri-Fixx commenced business in Mount Waverley, Victoria, marketing and distributing self drilling screws and construction fasteners. In 1988 Tri-Fixx moved to Notting Hill where head office continues to operate today.

In 2000, Tri-Fixx opened a branch in Sydney and in 2012 a warehouse and distribution centre in Lara, Geelong. During this time, Tri-Fixx has expanded considerably and has committed to supplying quality fastening systems recognised through a promise of outstanding customer service and product value.





Tri-Fixx Customer Based Solutions

With over 30 years experience and extensive knowledge in the global fastener industry, Tri-Fixx has formed highly reputable partnerships with world leading manufacturers, dedicated to supplying the latest fixing technologies and innovations.

In addition to our widely stocked range of fastening products, Tri-Fixx offers customised fixing solutions to solve any unique or challenging application. Not only limited to innovative products, Tri-Fixx offers customised service arrangements including personalised packaging.

Tri-Fixx Managed Inventory

Tri-Fixx offers specialised and fully customised KANBAN or Managed Inventory solutions. Supported by our global and local supply network, this system improves efficiencies and increases productivity, tailored to suit any customers' specific requirements.

Other benefits include:

Reliable and continuous product availability.

Reduced inventory holdings with optimal stock levels.

Minimises storage with innovative shelving and parts bins.

Automated replenishment process, reducing administrative tasks and time.



Tri-Fixx Engineering & Technical Support

Tri-Fixx employ qualified Engineers to assist with fixing advice, product design and specification, on-site fastener testing and support for Architects, Engineers and construction professionals.

Our experienced customer service representatives are available Monday to Friday from 7am to 5pm to assist with product technical advice, orders and deliveries.



Tri-Fixx Powder Coat Finish

Tri-Fixx has committed to in-house fastener processing including two fully automated screw powder coating lines along with screw washer assembly and packaging facilities. With the recent addition of a new state of the art, high-speed powder coating line, Tri-Fixx has a strong commitment to supplying the highest quality painted screws available on demand.

Using Australian made powders that precisely match the Colorbond® range, Tri-Fixx painted screws provide greater durability, chip and scratch resistance and UV stability compared to typical “wet” paint process. Tri-Fixx roofing and cladding screws are assembled with premium DEKS sealing washers to ensure a high-quality seal that meets the strength and sealing requirements of Australian standards and conditions. This facility allows rapid turnaround for any required painted screw finish or special assembly application.



Tri-Fixx Delivery Guarantee

With a proven track record & reliable reputation, Tri-Fixx prides itself on continually meeting customer needs. With our own fleet of Tri-Fixx delivery vehicles, our principle of FOSOT (Fasteners On Site On Time) is achieved on a daily basis.

Victorian metropolitan orders received by 9.30am will be delivered same day by Tri-Fixx drivers ensuring goods are delivered in a timely and efficient manner.

MARUTEX®

One-piece Stainless Self Drilling Screws

Superior self drilling & strength performance with anti-corrosion properties equivalent to 304 stainless.

One piece stainless steel with no welds or weak spots.

Range of sizes available for fixing into material thickness from 1.2mm – 12mm.

Specified in major Australian & worldwide projects.

Unique head mark for assurance and peace of mind for use in the toughest environments.

Made to last – with the addition of Molybdenum for superior corrosion resistance.



M8

The Heaviest Gauge Self Drilling Screw Available



Premium quality self drilling screw to replace conventional fixing by bolt & nut.

Approved shear strength of 18kN, almost double than regular 14 gauge self drilling screws.

Size available

Hex head M8 x 35, 65 & 75mm (20TPI). CSK head M8 x 40mm Button head M8 x 35mm.

Available in galvanised finish for interior and exterior use.

Drill point for drilling into heavy gauge steel (2.3–7.0mm).

M8 x 75mm hex head with extended drill point capable of 12mm steel.

Heavy duty hex head (12mm A/F) Button & CSK head (5mm Int Hex).

Fine thread, 20 TPI.

Recommended drill speed 1800 RPM.

Time saving and trouble free.

Guaranteed Performance.

FLOWER™

Premium Fibre Cement Screw

Specially designed FLOWER head for optimum self embedding.

Available in 8 or 10 gauge × 20mm & 30mm.

8 gauge × 35mm with wings (for compressed cement sheet).

No pre-drilling or countersinking required.

Available in Class 3 (AS3566.2-2002).

Special drill point for use in light gauge steel, regular steel (0.55 – 2.5mm), and timber.

No. 2 Phillips recess.

Guaranteed performance.

Time saving and trouble free.



GRX™

Stainless screws for

SELF DRILLING STAINLESS STEEL

**Special self drill screw for stainless steel
NO PRE DRILLING REQUIRED.**

Excellent corrosion resistance equivalent to 304 stainless.

High shear and tensile strength properties.

Capable of drilling 12mm thick stainless material.

One piece stainless steel, no bi-metal weld or coating.

Guaranteed performance.

Time saving and trouble free.

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Screw Warranty

Tri-Fixx® Self Drilling Screws

Tri-Fixx® warrants the range of carbon steel Self Drilling Roofing and Cladding Screws are manufactured to the specifications of Australian Standard AS3566.1-2002. Tri-Fixx® guarantees the structural integrity of the screw coating system against the effects of corrosion in accordance with the Tri-Fixx® Selection Guide table. Warranty periods for different screw coatings are determined with reference to AS4312:2008 and International Standard ISO 9223:2012(E). Tri-Fixx® screw coating warranty covers the structural integrity of the screw from the date of installation and does not include aesthetic appearance of the screw coating.

Under this warranty, Tri-Fixx® undertakes to supply equivalent screws at no cost, to replace any defective screws provided that:

1. The screws have been installed correctly by use of a screw gun, in a suitable environment recommended by Tri-Fixx®. Refer to Tri-Fixx® Selection Guide table.
2. Screws must be used with compatible roofing/cladding and substrate materials. Refer to roofing/cladding manufacturer and Bluescope Steel Technical Bulletin TB-16.
3. Screws are head marked with the relevant Tri-Fixx® head mark. Fasteners in sheltered areas (fascia, cladding under eaves etc) that are not exposed to general rain washing are washed six monthly as a minimum, or three monthly in coastal areas. Refer Bluescope Steel Technical Bulletin TB-4.
4. Any warranty claim must be made in writing and is conditional upon inspection by Tri-Fixx® before any action is taken.
5. This warranty is not transferable from the original owner.

Liability

All conditions and warranties expressed or implied by the common law equity trade custom or usage or otherwise howsoever are hereby expressly excluded to the maximum extent permitted by law. Where so permitted the liability of Tri-Fixx® Pty Ltd for a breach of condition or warranty that cannot be excluded is limited by Tri-Fixx® Pty Ltd to the replacement of any defective screws. So far as the law permits, Tri-Fixx® Pty Ltd shall not be liable in any way whatsoever for any indirect or consequential loss or loss of profit including in particular but not limited to any loss by reason of delay, defective or faulty materials or workmanship, negligence or any act or matter or thing done permitted or omitted by Tri-Fixx® Pty Ltd.

Effective December 2018

This warranty is issued
by Tri-Fixx® Pty Ltd

ABN 29 006 612 719
ACN 006 612 719

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Selection Guide

Environmental Corrosion Characteristics

ATMOSPHERE CORROSIVITY CATEGORY	CORROSIVITY	DESCRIPTION OF TYPICAL ATMOSPHERIC ENVIRONMENT	CLASS 3	CLASS 4
Very Severe Marine ISO 9223 Category C5	Very High	Areas can extend 400m from surf ocean locations, but outside the ocean spray zone.	Not Recommended*	Not Recommended*
Severe Marine ISO 9223 Category C4	High	Areas usually between 400m and 1km from calm ocean locations. Mainly on the coast in areas with high seas or surf.	Not Recommended*	12 years
Mild & Moderate Marine ISO 9223 Category C3	Medium	Areas usually more than 1km from calm ocean. Mainly coastal urban areas with low deposition of chlorides or industrial areas with very low pollution.	10 years	20 years
Light Industrial Urban ISO 9223 Category C2	Low	Areas other than defined above. Generally dry, rural inland areas remote from coast or pollution sources.	20 years	30 years

The above information is taken from ISO9223:2012(E) Corrosion of metals and alloys – Corrosivity of atmospheres – Classification, determination and estimation and AS4312:2008 Atmospheric corrosivity zones in Australia.

Above table to be used as a guide only. Due to the many factors influencing corrosion (prevailing wind direction, wind velocity, local topography etc.), it is very difficult to accurately determine the aggressiveness of a given environment. Corrosion zones can extend out further than stated above. It is recommended an inspection of the local environment and the condition of similar structures is undertaken. If unsure, professional advice should be obtained to aid in the selection of appropriate screw material/coating and its compatibility with building materials.

* 300 series Stainless Steel fasteners may be suitable in these environments, with consideration given to material compatibility. Class 5 coated carbon steel screws are also available and may be suitable in ISO 9223 C5 environment.



Screw Fasteners



Hex Head Multi-Fixx® Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Multi-Fixx screw for fixing to both timber or light gauge steel.

Suitable for roofing, walling and fencing profiles.

Superior quality EPDM non-conductive washers, UV and weather resistant.

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					CLASS 3	CLASS 4 WITH SEAL
12-11 x 25mm	2mm	5/16"	Full	1000		SDN412025-MF
12-11 x 40mm	2mm	5/16"	Full	1000	SDH312040-MF	
M6-11 x 50mm	2mm	5/16"	Full	1000		SDN4M6050-MF
M6-11 x 65mm	2mm	5/16"	Full	1000		SDN4M6065-MF

Hex Head Multi-Fixx® Screws

Coarse Thread – Painted

TRIGARD® Class 4 coatings
comply with AS3566.2-2002



i	GENERAL INFORMATION
	Multi-Fixx screw for fixing to both timber or light gauge steel.
	Suitable for roofing, walling and fencing profiles.
	Superior quality EPDM non-conductive washers, UV and weather resistant.
	Water tight seal.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER CLASS 4
12-11 x 25mm	2mm	5/16"	Full	1000	SDN412025-MF-P
M6-11 x 50mm	2mm	5/16"	Full	1000	SDN4M6050-MF-P
M6-11 x 65mm	2mm	5/16"	Full	1000	SDN4M6065-MF-P

Standard colours

When ordering standard colours, add the colour abbreviation, shown below, to the end of the part number.

Colorbond®

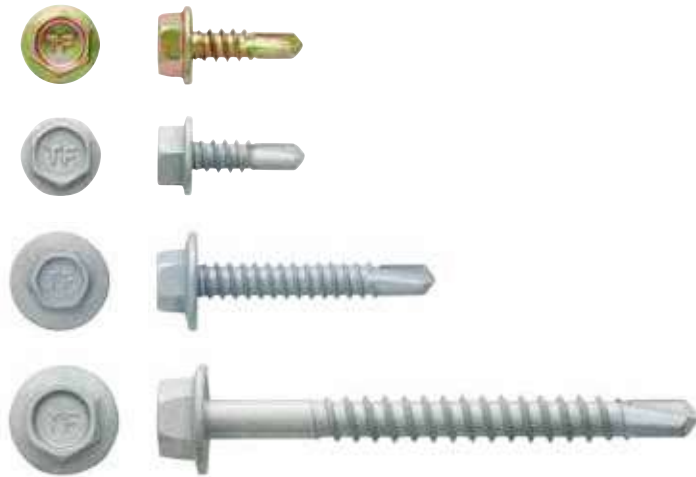
Other sizes and colours available on request.

BS BASALT™	CC CLASSIC CREAM™	CG COTTAGE GREEN®	CO COVE™	DO DEEP OCEAN®	DU DUNE®	EH EVENING HAZE®	GU GULLY™
IS IRONSTONE®	JA JASPER®	PE PALE EUCALYPT®	PB PAPERBARK®	MG MANGROVE™	MR MANOR RED®	MO MONUMENT®	NS NIGHT SKY®
SH SHALE GREY™	SM SURFMIST®	TN TERRAIN®	WL WALLABY™	WS WINDSPRAY®	WG WOODLAND GREY®		

Hex Head Self Drilling Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

General metal fastening.

Hex head for positive drive connection.

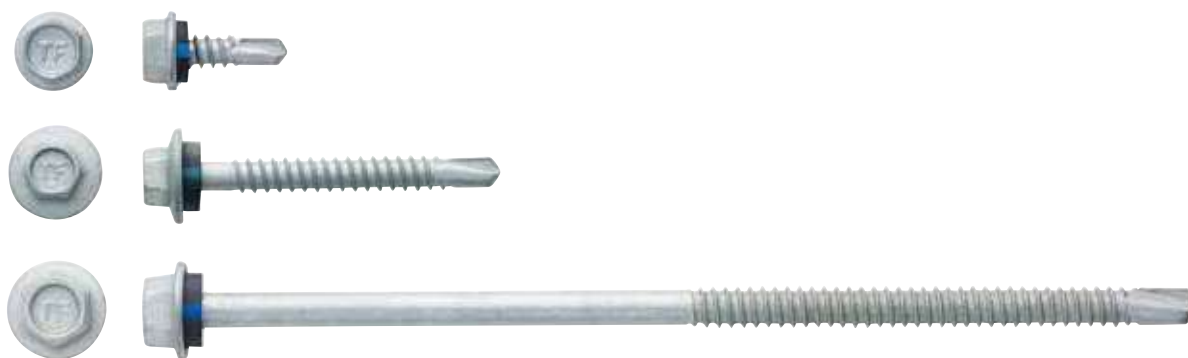
Suitable for walling and fencing applications.

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	ZINC PLATED	PART NUMBER CLASS 3	CLASS 4
8-18 x 12mm	2.5mm	1/4"	Full	1000	SDHZ08012	SDH308012	
8-18 x 15mm	2.5mm	1/4"	Full	1000		SDH308015	
8-18 x 20mm	2.5mm	1/4"	Full	1000		SDH308020	
10-16 x 16mm	3.5mm	5/16"	Full	1000	SDHZ10016B	SDH310016B	SDH410016B
10-16 x 25mm	3.5mm	5/16"	Full	1000		SDH310025B	
12-14 x 20mm	4.5mm	5/16"	Full	1000		SDH312020B	SDH412020B
12-14 x 35mm	4.5mm	5/16"	Full	1000		SDH312035-FT	SDH412035-FT
12-14 x 48mm	4.5mm	5/16"	40mm	1000		SDH312048	SDH412048
12-14 x 58mm	4.5mm	5/16"	42mm	1000		SDH312058	SDH412058
12-14 x 65mm	4.5mm	5/16"	50mm	1000		SDH312065	SDH412065
12-14 x 80mm	4.5mm	5/16"	50mm	1000		SDH312080	SDH412080
14-10 x 22mm	3.0mm	3/8"	Full	1000		SDH314022A	SDH414022A
14-10 x 42mm	3.0mm	3/8"	Full	1000		SDH314042A	
14-10 x 50mm	3.0mm	3/8"	Full	1000		SDH314050	
14-10 x 65mm	3.0mm	3/8"	50mm	500		SDH314065	
14-10 x 75mm	3.0mm	3/8"	60mm	500		SDH314075	
14-14 x 90mm	5.5mm	3/8"	75mm	500		SDH314090	
14-14 x 115mm	5.5mm	3/8"	75mm	250		SDH314115	
14-14 x 135mm	5.5mm	3/8"	75mm	250		SDH314135	
14-14 x 150mm	5.5mm	3/8"	75mm	250		SDH314150	

Hex Head Self Drilling Screws

Coarse Thread with Seal

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Suitable for roofing, walling and fencing profiles.

Superior quality EPDM non-conductive washers, UV and weather resistant.

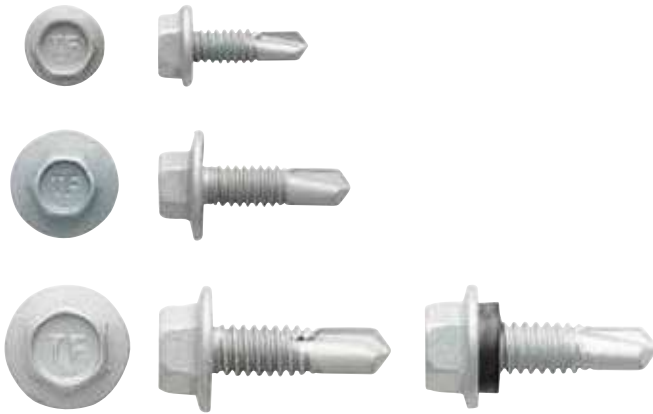
Water tight seal.

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					CLASS 3	CLASS 4
8-18 x 12mm	2.5mm	1/4"	Full	1000	SDN308012	
8-18 x 20mm	2.5mm	1/4"	Full	1000	SDN308020	
10-16 x 16mm	3.5mm	5/16"	Full	1000	SDN310016B	SDN410016B
10-16 x 25mm	3.5mm	5/16"	Full	1000	SDN310025B	
12-14 x 20mm	4.5mm	5/16"	Full	1000	SDN312020B	
12-14 x 35mm	4.5mm	5/16"	Full	1000	SDN312035-FT	SDN412035-FT
12-14 x 48mm	4.5mm	5/16"	40mm	1000	SDN312048	SDN412048
12-14 x 58mm	4.5mm	5/16"	42mm	1000	SDN312058	SDN412058
12-14 x 65mm	4.5mm	5/16"	50mm	1000	SDN312065	SDN412065
12-14 x 80mm	4.5mm	5/16"	50mm	1000	SDN312080	SDN412080
14-10 x 22mm	3.0mm	3/8"	Full	1000	SDN314022A	
14-10 x 42mm	3.0mm	3/8"	Full	1000	SDN314042A	
14-10 x 50mm	3.0mm	3/8"	Full	1000	SDN314050	
14-10 x 65mm	3.0mm	3/8"	50mm	500	SDN314065	
14-10 x 75mm	3.0mm	3/8"	60mm	500	SDN314075	
14-14 x 90mm	5.5mm	3/8"	75mm	500	SDN314090	
14-14 x 115mm	5.5mm	3/8"	75mm	250	SDN314115	
14-14 x 135mm	5.5mm	3/8"	75mm	250	SDN314135	
14-14 x 150mm	5.5mm	3/8"	75mm	250	SDN314150	




Hex Head Self Drilling Screws

Fine Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



i	GENERAL INFORMATION
	General metal fastening.
	Fine thread for fixing to thick steel.
	Hex head for positive drive connection.
	Suitable for walling and fencing applications.

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY			
					ZINC PLATED	PART NUMBER CLASS 3	CLASS 3
10-24 x 16mm	4.5mm	5/16"	Full	1000		SDH310016C	SDN310016C
10-24 x 22mm	4.5mm	5/16"	Full	1000	SDHZ10022C	SDH310022C	SDN310022C
12-24 x 20mm	5.3mm	5/16"	Full	1000		SDH312020C	SDN312020C
14-20 x 22mm	6.3mm	3/8"	Full	1000	SDHZ14022C	SDH314022C	SDN314022C
14-20 x 45mm	6.3mm	3/8"	Full	1000		SDH314045	SDN314045

Hex Head Self Drilling Screws

Coarse Thread – Painted

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Suitable for roofing, walling and fencing profiles.

Superior quality EPDM non-conductive washers, UV and weather resistant.

Water tight seal.

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					CLASS 3	CLASS 3
10-16 x 16mm	3.5mm	5/16"	Full	1000	SDH310016B-P	SDN310016B-P
10-16 x 25mm	3.5mm	5/16"	Full	1000	SDH310025B-P	SDN310025B-P
12-14 x 20mm	4.5mm	5/16"	Full	1000	SDH312020B-P	SDN312020B-P
12-14 x 35mm	4.5mm	5/16"	Full	1000		SDN312035-P
12-14 x 48mm	4.5mm	5/16"	40	1000		SDN312048-P
12-14 x 58mm	4.5mm	5/16"	42	1000		SDN312058-P

Standard colours

When ordering standard colours, add the colour abbreviation, shown below, to the end of the part number.

Colorbond®

Other sizes and colours available on request.

BS BASALT™	CC CLASSIC CREAM™	CG COTTAGE GREEN®	CO COVE™	DO DEEP OCEAN®	DU DUNE®	EH EVENING HAZE®	GU GULLY™
IS IRONSTONE®	JA JASPER®	PE PALE EUCALYPT®	PB PAPERBARK®	MG MANGROVE™	MR MANOR RED®	MO MONUMENT®	NS NIGHT SKY®
SH SHALE GREY™	SM SURFMIST®	TN TERRAIN®	WL WALLABY™	WS WINDSPRAY®	WG WOODLAND GREY®		

Bugle Head Self Drilling Screws

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002

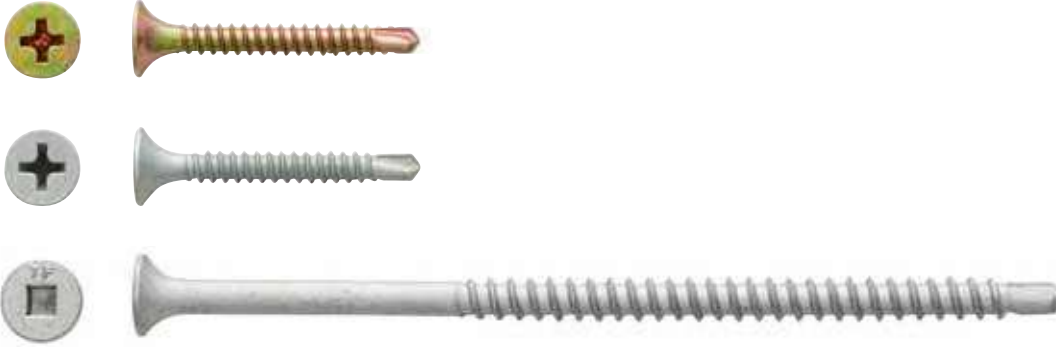


GENERAL INFORMATION

Flush finish.

Bugle head for fixing plasterboard
to steel battens > 1.20mm.

No. 2 Phillips/Square drive recess.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					ZINC PLATED	CLASS 3
6-20 x 25mm	2.3mm	#2 PH	Full	1000	SDBZ06025	SDB306025
6-20 x 30mm	2.3mm	#2 PH	Full	1000	SDBZ06030	SDB306030
6-20 x 41mm	2.3mm	#2 PH	Full	1000	SDBZ06041	SDB306041
6-20 x 45mm	2.3mm	#2 PH	Full	1000	SDBZ06045	SDB306045
8-18 x 75mm	2.5mm	#2 PH	Full	500	SDBZ08075	SDB308075
10-12 x 75mm	3.0mm	#2 PH	Full	500		SDB310075
10-12 x 75mm	3.0mm	#2 SQ	Full	500		SDB310075-SQ
10-12 x 100mm	3.0mm	#2 PH	65	500		SDB310100
10-12 x 100mm	3.0mm	#2 SQ	65	500		SDB310100-SQ
10-12 x 130mm	3.0mm	#2 PH	65	500		SDB310130
10-12 x 130mm	3.0mm	#2 SQ	65	500		SDB310130-SQ
10-12 x 150mm	3.0mm	#2 SQ	65	500		SDB310150-SQ
10-12 x 165mm	3.0mm	#2 SQ	65	500		SDB310165-SQ

M8

Self Drilling Screws



GENERAL INFORMATION

World's first M8 size self drilling screw for steel. Blind side fixing for high strength applications, replacing conventional bolt & nut.

Heavy duty fixing, double shear strength of 14g screws.

No pre-drilling required, time saving and trouble free.

Hex Head



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	ZINC PLATED	PART NUMBER CLASS 3
M8-1.25 x 35mm HEX	7.0mm	12mm HEX	Full	500	SDHZM08035	SDH3M08035
M8-1.25 x 65mm HEX	7.0mm	12mm HEX	Full	200		SDH3M08065

Hex Head Series 500



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER CLASS 3
M8-1.25 x 75mm	12.0mm	12mm HEX	Full	100	S5H3M08075

Button Flange Head



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER CLASS 4
M8-1.25 x 35mm	7.0mm	5mm INT HEX	Full	500	SDM4M08035

Countersunk Head



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER CLASS 4
M8-1.25 x 40mm	7.0mm	5mm INT HEX	Full	500	SDC4M08040

Hex Head Self Drilling Shed Screws

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

High strength 14g screws with 12g (5/16") hex head for convenient installation with other size shed screws.

Avoid changing hex driver sockets.

Available with coarse thread for lighter gauge steel and fine thread for steel up to 6mm.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER CLASS 3
14-10 x 25mm	3.0mm	5/16 HEX	Full	1000	SDH314025-516
14-20 x 22mm	6.3mm	5/16 HEX	Full	1000	SDH314022-516



Countersunk Head Self Drilling Screws

Fine Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



i	GENERAL INFORMATION
	General metal fastening.
	CSK head for flush finish, No. 2 Phillips recess.
	Suitable for window frames, gates & door hinges.

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					ZINC PLATED	CLASS 3
6-20 x 20mm	2.3mm	#2 PH	Full	1000	SDCZ06025	SDC306025
6-20 x 30mm	2.3mm	#2 PH	Full	1000	SDCZ06030	SDC306030
6-20 x 50mm	2.3mm	#2 PH	Full	1000	SDCZ06050	SDC306050
8-18 x 25mm	2.5mm	#2 PH	Full	1000	SDCZ08025	SDC308025
10-24 x 25mm	4.5mm	#2 PH	Full	1000	SDCZ10025	SDC310025
10-24 x 30mm	4.5mm	#2 PH	Full	1000	SDCZ10030	SDC310030
10-24 x 40mm	4.5mm	#2 PH	Full	1000	SDCZ10040	SDC310040
10-24 x 50mm	4.5mm	#2 PH	Full	1000	SDCZ10050	SDC310050
10-24 x 65mm	4.5mm	#2 PH	Full	1000	SDCZ10065	SDC310065

Countersunk Undercut Head Self Drilling Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings comply with AS3566.2-2002



GENERAL INFORMATION

Extra flush finish.

Specially designed 8 gauge undercut head for hinge applications.

No. 2 Phillips recess.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					ZINC PLATED	CLASS 3
10-16 x 16mm	3.5mm	#2 PH	Full	1000	SDUC10016B	
10-16 x 20mm	3.5mm	#2 PH	Full	1000	SDUC10020B	SDU310020B

Trim Head Square Drive Self Drilling Screws

TRIGARD® Class 3 & 4 coatings comply with AS3566.2-2002



GENERAL INFORMATION

Flush finish.

Small head suitable for skirting & architrave applications.

No. 1 Square drive recess.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					ZINC PLATED	CLASS 3
7-19 x 41mm	2.3mm	#1 SQ	26	1000	SDTZ07041-SQ	SDT307041-SQ
7-19 x 57mm	2.3mm	#1 SQ	42	1000	SDTZ07057-SQ	

Flat Head Self Drilling Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Low profile finish.

Flat head suitable for fixing metal stud prior to hanging plaster sheet, preventing sheet bulging.

No. 2 Phillips recess.

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					ZINC PLATED	CLASS 3
10-16 x 16mm	3.5mm	#2 PH	Full	1000	SDCZ10016-FH	SDCR10016-FH
10-16 x 22mm	3.5mm	#2 PH	Full	1000		SDC310022-FH
10-16 x 30mm	3.5mm	#2 PH	Full	1000	SDCZ10030-FH	SDC310030-FH

Hex Head Insulated Panel Self Drilling Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Fastening insulated roofing and wall panels to steel up to 4.0mm thick.

Suitable for use with Kingspan, Askin, Bondor, Arcpanel etc.

Class 4 with double thread fitted with 25mm bonded washer, for ultimate pull-over strength and sealing properties.

Available in painted finish on request.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER CLASS 4
7.0/6.3-14 x 115mm	4.0mm	3/8 HEX	75	500	SDN414115
7.0/6.3-14 x 135mm	4.0mm	3/8 HEX	75	500	SDN414135
7.0/6.3-14 x 150mm	4.0mm	3/8 HEX	75	250	SDN414150
7.0/6.3-14 x 175mm	4.0mm	3/8 HEX	75	200	SDN414175
7.0/6.3-14 x 205mm	4.0mm	3/8 HEX	75	100	SDN414205



Standard colours

When ordering standard colours, add the colour abbreviation, shown below, to the end of the part number.

Colorbond®

Other sizes and colours available on request.

BS BASALT™	CC CLASSIC CREAM™	CG COTTAGE GREEN®	CO COVE™	DO DEEP OCEAN®	DU DUNE®	EH EVENING HAZE®	GU GULLY™
IS IRONSTONE®	JA JASPER®	PE PALE EUCALYPT®	PB PAPERBARK®	MG MANGROVE™	MR MANOR RED®	MO MONUMENT®	NS NIGHT SKY®
SH SHALE GREY™	SM SURFIMIST®	TN TERRAIN®	WL WALLABY™	WS WINDSPRAY®	WG WOODLAND GREY®		

Hex Head SKYFIXX® Self Drilling Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

For crest fixing fiberglass roof sheeting to steel purlins up to 5mm thick.

Assembled with 32mm washer for a waterproof, UV and weather resistant seal.

Specially designed wings cut a 10mm clearance hole in fiberglass to allow for movement.

5/16" hex head for compatible installation with regular roofing screws.

Available with red washer for visual safety and easy identification.

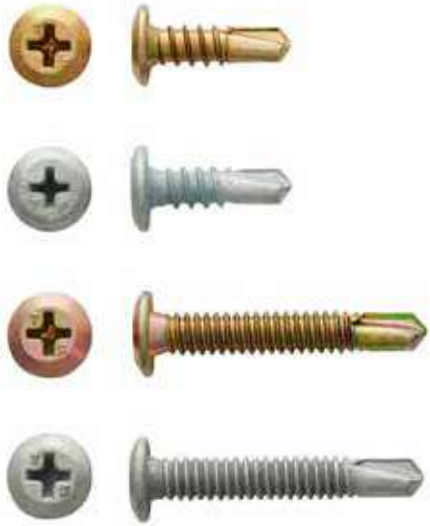


SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER CLASS 3
14-20 x 65mm	5.0mm	5/16 HEX	Full	250	SDH314065-W-SKY
14-20 x 85mm	5.0mm	5/16 HEX	Full	250	SDH314085-W-SKY



Wafer Head Self Drilling Screws

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

General metal fastening.

Low profile head for fixing metal deck, clips & electrical fittings.

No. 2 Phillips recess.

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					ZINC PLATED	CLASS 3
10-16 x 16mm	3.5mm	#2 PH	Full	1000	SDWZ10016B	SDW310016B
10-24 x 16mm	4.5mm	#2 PH	Full	1000	SDWZ10016C	SDW310016C
10-16 x 22mm	3.5mm	#2 PH	Full	1000	SDWZ10022B	SDW310022B
10-24 x 22mm	4.5mm	#2 PH	Full	1000	SDWZ10022C	SDW310022C
10-16 x 30mm	3.5mm	#2 PH	Full	1000	SDWZ10030B	SDW310030B
10-24 x 30mm	4.5mm	#2 PH	Full	1000	SDWZ10030C	SDW310030C
10-16 x 40mm	3.5mm	#2 PH	Full	1000	SDWZ10040	SDW310040
10-16 x 50mm	3.5mm	#2 PH	Full	1000	SDWZ10050	SDW310050

Countersunk Ribbed Head Self Drilling Screws

Coarse Thread



TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Self embedding for fixing cement sheets to steel studs.

No. 2 Phillips recess.

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY		
					ZINC PLATED	CLASS 3
8-18 x 20mm	2.5mm	#2 PH	Full	1000	SDRZ08020	SDR308020
8-18 x 25mm	2.5mm	#2 PH	Full	1000	SDRZ08025	
8-18 x 30mm	2.5mm	#2 PH	Full	1000	SDRZ08030	SDR308030

Pan Head Self Drilling Screws

Coarse Thread



TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Versatile fastener for various sheet metal applications.

No. 2 Phillips recess.

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY		
					ZINC PLATED	CLASS 3
6-20 x 12mm	2.3mm	#2 PH	Full	1000	SDPC06012	
8-18 x 12mm	2.5mm	#2 PH	Full	1000	SDPC08012	SDP308012
8-18 x 16mm	2.5mm	#2 PH	Full	1000	SDPC08016	SDP308016
8-18 x 20mm	2.5mm	#2 PH	Full	1000	SDPC08020	SDP308020
8-18 x 25mm	2.5mm	#2 PH	Full	1000	SDPC08025	SDP308025

Button Head Self Drilling Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

For steel stud partitioning & electrical applications where a broad head is required.

No. 2 Phillips recess.

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					ZINC PLATED	CLASS 3
8-18 x 12mm	2.5mm	#2 PH	Full	1000	SDLZ08012	SDL308012
8-18 x 16mm	2.5mm	#2 PH	Full	1000	SDLZ08016	SDL308016
8-18 x 20mm	2.5mm	#2 PH	Full	1000	SDLZ08020	SDL308020
8-18 x 25mm	2.5mm	#2 PH	Full	1000	SDLZ08025	SDL308025
8-18 x 32mm	2.5mm	#2 PH	Full	1000	SDLZ08032	SDL308032

Countersunk Ribbed Head – Wing Self Drilling Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002







GENERAL INFORMATION

Fixing timber to steel in applications such as flooring & fencing.

Length of fastener should equal thickness of timber + steel + 20mm.

Phillips recess.

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					ZINC PLATED	CLASS 3
6-20 x 50mm	2.3mm	#2 PH	Full	1000	WDRZ06050	WDR306050
8-18 x 22mm	2.5mm	#2 PH	Full	1000		WDE308022
8-18 x 32mm	2.5mm	#2 PH	Full	1000		WDE308032
8-18 x 35mm	2.5mm	#2 PH	Full	1000		WDE308035
8-18 x 40mm	2.5mm	#2 PH	Full	1000		WDE308040
8-18 x 52mm	2.5mm	#2 PH	Full	1000		WDE308052
10-16 x 30mm	3.5mm	#2 PH	Full	1000	WDRZ10030	WDR310030
10-16 x 40mm	3.5mm	#2 PH	Full	1000	WDRZ10040	WDR310040
10-16 x 42mm 	3.5mm	#2 PH	Full	1000		WDR310042
10-16 x 45mm	3.5mm	#2 PH	Full	1000	WDRZ10045	WDR310045
10-16 x 50mm	3.5mm	#2 PH	Full	1000	WDRZ10050	WDR310050
10-16 x 60mm	3.5mm	#2 PH	Full	1000	WDRZ10060	WDR310060
10-16 x 70mm	3.5mm	#2 PH	Full	1000	WDRZ10070	WDR310070
14-14 x 55mm 	5.5mm	#3 PH	Full	1000	WDRZ14055	WDR314055
14-14 x 70mm 	5.5mm	#3 PH	Full	1000	WDRZ14070	WDR314070
14-14 x 85mm 	5.5mm	#3 PH	Full	1000	WDRZ14085	WDR314085

PREMIUM

These listed sizes are manufactured in Japan to the highest quality standards recognised for superior self-drilling performance.

Mini-Fixx® Self Drilling Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

For valley fixing small profile decorative steel sheeting or cladding such as MINI ORB® to steel or timber.

Small head for discrete fixing.

Available with Phillips or Square drive.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER CLASS 3
10-16 x 20mm	3.0mm	#2 PH	Full	1000	SDP310020-RIP
10-16 x 20mm	3.0mm	#2 SQ	Full	1000	SDP310020SQ-RIP
10-16 x 30mm	3.0mm	#2 PH	Full	1000	SDP310030-RIP
10-16 x 30mm	3.0mm	#2 SQ	Full	1000	SDP310030SQ-RIP

30

Standard colours

When ordering standard colours, add the colour abbreviation, shown below, to the end of the part number.

Colorbond®

Other sizes and colours available on request.

BS BASALT™	CC CLASSIC CREAM™	CG COTTAGE GREEN®	CO COVE™	DO DEEP OCEAN®	DU DUNE®	EH EVENING HAZE®	GU GULLY™
IS IRONSTONE®	JA JASPER®	PE PALE EUCALYPT®	PB PAPERBARK®	MG MANGROVE™	MR MANOR RED®	MO MONUMENT®	NS NIGHT SKY®
SH SHALE GREY™	SM SURFMIST®	TN TERRAIN®	WL WALLABY™	WS WINDSPRAY®	WG WOODLAND GREY®		

Flower Head Self Drilling Screws

Coarse Thread

For eaves, wet areas, fascia, ceilings and cladding.



GENERAL INFORMATION

Premium Flower head screws for excellent self-embedding to create a flush finish when fixing cement sheet to steel or timber.

Aggressive flower head cutters ensure no pre-drilling required.

8g x 35mm option with Wing for fixing compressed cement sheet to steel.

10g screws with reduced size drill point for fixing to light gauge steel and timber.

No. 2 Phillips recess.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER CLASS 3
8-18 x 20mm	2.5mm	#2 PH	Full	1000	SDF308020
8-18 x 30mm	2.5mm	#2 PH	25	1000	SDF308030
8-18 x 35mm (Wing)	2.5mm	#2 PH	Full	1000	SDF308035-W
10-16 x 20mm (Reduced Drill Point)	0.55 - 2.0mm	#2 PH	Full	1000	SDF310020-8G
10-16 x 30mm (Reduced Drill Point)	0.55 - 2.0mm	#2 PH	Full	1000	SDF310030-8G



Hex Head Series 500 Self Drilling Screws

Fine Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Hex Head Series 500 screws for self-drilling steel up to 12mm thickness.

Extended drill point to clear heavy metal before thread engagement.

5/16" Hex Socket.



CLASS 3



CLASS 3

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					CLASS 3	CLASS 3
12-24 x 32mm ▼	12mm	5/16 HEX	Full	1000	S5H312032	S5N312032
12-24 x 50mm ▼	12mm	5/16 HEX	Full	1000	S5H312050	S5N312050
12-24 x 65mm ▼	12mm	5/16 HEX	Full	1000	S5H312065	S5N312065
12-24 x 32mm	12mm	5/16 HEX	Full	1000	S5H312032-2	S5N312032-2
12-24 x 50mm	12mm	5/16 HEX	Full	1000	S5H312050-2	S5N312050-2
12-24 x 65mm	12mm	5/16 HEX	Full	1000	S5H312065-2	S5N312065-2
12-24 x 85mm	12mm	5/16 HEX	65	1000	S5H312085	S5N312085
12-24 x 105mm	12mm	5/16 HEX	Full	1000	S5H312105	S5N312105
12-24 x 130mm	12mm	5/16 HEX	Full	1000	S5H312130	S5N312130

PREMIUM ▼

Hex Head Series 500 screws for superior self-drilling performance in steel up to 12mm thickness.

Special thread feature and lubricating coating for low torque, easy application.

Extended drill point to clear heavy metal before thread engagement.

5/16" Hex Socket.

Hex Head Series 500 Insulated Panel Self Drilling Screws

Fine Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Fastening insulated roofing and wall panels to heavy steel up to 12mm thick.

Suitable for use with Kingspan, Askin, Bondor, Arcpanel etc.

Class 4 with double thread fitted with 25mm bonded washer, for ultimate pull-over strength and sealing properties.

Available in painted finish on request.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER CLASS 4
7.0/6.3-20 x 150mm	12mm	3/8 HEX	75	500	S5N414150
7.0/6.3-20 x 205mm	12mm	3/8 HEX	75	250	S5N414205
7.0/6.3-20 x 250mm	12mm	3/8 HEX	75	200	S5N414250
7.0/6.3-20 x 300mm	12mm	3/8 HEX	75	100	S5N414300



Standard colours

When ordering standard colours, add the colour abbreviation, shown below, to the end of the part number.

Colorbond®

Other sizes and colours available on request.

BS BASALT™	CC CLASSIC CREAM™	CG COTTAGE GREEN®	CO COVE™	DO DEEP OCEAN®	DU DUNE®	EH EVENING HAZE®	GU GULLY™
IS IRONSTONE®	JA JASPER®	PE PALE EUCALYPT®	PB PAPERBARK®	MG MANGROVE™	MR MANOR RED®	MO MONUMENT®	NS NIGHT SKY®
SH SHALE GREY™	SM SURFIMIST®	TN TERRAIN®	WL WALLABY™	WS WINDSPRAY®	WG WOODLAND GREY®		

Wafer Head Series 500 Self Drilling Screws

Fine Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Wafer Head Series 500 screws for self-drilling steel up to 12mm thickness, where a low-profile head is preferred.

Extended drill point to clear heavy metal before thread engagement.

No. 3 Phillips recess.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER CLASS 3
12-24 x 32mm	12mm	#3 PH	Full	1000	S5W312032
12-24 x 50mm	12mm	#3 PH	Full	1000	S5W312050
12-24 x 65mm	12mm	#3 PH	Full	1000	S5W312065

Countersunk Head Series 500 Self Drilling Screws

Fine Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Countersunk Head Series 500 screws for self-drilling steel up to 12mm thickness, where a flush/flat finish is preferred.

Extended drill point to clear heavy metal before thread engagement.

No. 3 Phillips recess.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER CLASS 3
12-24 x 32mm	12mm	#3 PH	Full	1000	S5C312032
12-24 x 50mm	12mm	#3 PH	Full	1000	S5C312050
12-24 x 65mm	12mm	#3 PH	Full	1000	S5C312065
12-24 x 75mm	12mm	#3 PH	Full	1000	S5C312075
12-24 x 100mm	12mm	#3 PH	Full	1000	S5C312100
12-24 x 125mm	12mm	#3 PH	Full	1000	S5C312125

Hex Head Stitching Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION	
Needle Point for stitching light gauge sheet-metal.	
No pre-drilling required.	
8g screw with single slot in hex head and locking serrations under head.	
Hex head for positive drive.	

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					CLASS 3	CLASS 3
8-15 x 14mm	1.00mm	1/4 HEX	Full	1000	SNH308014	SNN308014
10-12 x 14mm	1.00mm	5/16 HEX	Full	1000	SNH310014	
10-12 x 20mm	1.00mm	5/16 HEX	Full	1000	SNH310020	SNN310020

Button Head Stitching Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION	
Needle Point for stitching light gauge sheet-metal.	
No pre-drilling required.	
Button head with No. 2 Phillips recess.	

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					ZINC PLATED	CLASS 3
8-15 x 12mm	1.00mm	#2 PH	Full	1000	SNLZ08012	SNL308012
8-15 x 15mm	1.00mm	#2 PH	Full	1000	SNLZ08015	SNL308015
8-15 x 20mm	1.00mm	#2 PH	Full	1000	SNLZ08020	SNL308020
8-15 x 25mm	1.00mm	#2 PH	Full	1000	SNLZ08025	SNL308025
8-15 x 32mm	1.00mm	#2 PH	Full	1000	SNLZ08032	SNL308032

Small Wafer Head Stitching Screws

Coarse Thread



GENERAL INFORMATION

Needle Point for stitching light gauge sheet-metal.

No pre-drilling required.

Small wafer head with No. 2 Phillips recess.

Can be used in place of rivets.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER ZINC PLATED
7-16 x 13mm	1.00mm	#2 PH	Full	1000	SNWZ07013-S

Hex Head Stainless Steel Stitching Screws



GENERAL INFORMATION

Premium quality screw for stitching light gauge metal.

Great aesthetic appearance.

410 grade stainless steel.

Slotted Hex head for easy installation and removal if required.



STAINLESS
STEEL 410



STAINLESS STEEL 410
WITH SEAL

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER
8-18 x 15mm	1.2mm	1/4 HEX	Full	1000	SNHS08015
					SNNS08015

Hex Head Marutex® Stainless Steel Self Drilling Screws

Coarse Thread

Hex head for roofing, fencing, walling or general fixing applications.



GENERAL INFORMATION

- One-Piece stainless steel, no bi-metal joins.
- Great aesthetic appearance, perfect for aluminium or stainless architectural projects.
- Corrosion resistance equivalent to 304 stainless steel.
- Premium quality drilling performance with high shear and tensile strengths.
- Suitable for use in coastal and industrial environments.

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					MARUTEX® STAINLESS STEEL	MARUTEX® STAINLESS STEEL WITH SEAL
10-16 x 19mm	4.0mm	5/16 HEX	Full	1000	SDHS10019	SDNS10019
10-16 x 35mm	4.0mm	5/16 HEX	Full	1000	SDHS10035	SDNS10035
12-14 x 20mm	4.5mm	5/16 HEX	Full	1000	SDHS12020	SDNS12020
12-14 x 25mm	4.5mm	5/16 HEX	Full	1000	SDHS12025	SDNS12025
12-14 x 45mm	4.5mm	5/16 HEX	Full	1000	SDHS12045	SDNS12045
12-14 x 65mm	4.5mm	5/16 HEX	Full	1000	SDHS12065	SDNS12065
14-14 x 25mm	6.0mm	3/8 HEX	Full	1000	SDHS14025	SDNS14025
14-14 x 35mm	6.0mm	3/8 HEX	Full	1000	SDHS14035	SDNS14035

Marutex® screws can be fitted with 16mm, 19mm or 25mm OD stainless steel or aluminium bonded washers.

Hex Head Series 500 Marutex® Stainless Steel Self Drilling Screws

Fine Thread

Hex head for roofing, fencing, walling or general fixing applications into heavy gauge steel.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					MARUTEX® STAINLESS STEEL	MARUTEX® STAINLESS STEEL WITH SEAL
12-24 x 35mm	12mm	5/16 HEX	Full	1000	S5HS12035	S5NS12035
12-24 x 45mm	12mm	5/16 HEX	Full	1000	S5HS12045	S5NS12045
12-24 x 65mm	12mm	5/16 HEX	Full	1000	S5HS12065	S5NS12065
12-24 x 105mm	12mm	5/16 HEX	49	1000	S5HS12105	S5NS12105

Marutex® screws can be fitted with 16mm, 19mm or 25mm OD stainless steel or aluminium bonded washers.

Pan Head Marutex® Stainless Steel Self Drilling Screws

Coarse Thread

Pan head suitable for sheet-metal applications or where a discrete head is required.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER MARUTEX® STAINLESS STEEL
6-20 x 12mm	2.3mm	#2 PH	Full	1000	SDPS06012
8-18 x 13mm	3.2mm	#2 PH	Full	1000	SDPS08013
8-18 x 16mm	3.2mm	#2 PH	Full	1000	SDPS08016
8-18 x 19mm	3.2mm	#2 PH	Full	1000	SDPS08019
8-18 x 19mm (Square Drive)	3.2mm	#2 SQ	Full	1000	SDPS08019-SQ
8-18 x 25mm	3.2mm	#2 PH	Full	1000	SDPS08025

Wafer Head Marutex® Stainless Steel Self Drilling Screws

Coarse Thread

Low profile Wafer head for applications that require a broad and smooth finish.



GENERAL INFORMATION

One-Piece stainless steel, no bi-metal joins.

Great aesthetic appearance, perfect for aluminium or stainless architectural projects.

Corrosion resistance equivalent to 304 stainless steel.

Premium quality drilling performance with high shear and tensile strengths.

Suitable for use in coastal and industrial environments.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER MARUTEX® STAINLESS STEEL
10-16 x 22mm	4.0mm	#2 PH	Full	1000	SDWS10022
10-16 x 32mm	4.0mm	#2 PH	Full	1000	SDWS10032

Countersunk Head Marutex® Stainless Steel Self Drilling Screws

Coarse Thread

Countersunk head for a flush finish suitable for window frames, gates and door hinges.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER MARUTEX® STAINLESS STEEL
10-16 x 32mm	4.0mm	#2 PH	Full	1000	SDCS10032
10-16 x 38mm	4.0mm	#2 PH	Full	1000	SDCS10038
10-16 x 50mm	4.0mm	#2 PH	Full	1000	SDCS10050
10-16 x 64mm	4.0mm	#2 PH	Full	1000	SDCS10064

Countersunk Undercut Head Marutex® Stainless Steel Self Drilling Screws

Coarse Thread

Countersunk Undercut with reduced size 8 gauge head for an extra flush finish, perfect for door hinge applications.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER MARUTEX® STAINLESS STEEL
10-16 x 20mm	4.0mm	#2 PH	Full	1000	SDUS10020B

Marutex® Stainless Steel Self Drilling Decking Screws



The only genuine stainless steel choice for timber to steel.
No pre-drilling required.
Super clean finish, leaving no burrs or splinters.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER MARUTEX® STAINLESS STEEL
10-20 x 60mm	2.0mm	#2 SQ	Full	1000	WDCS10060-SQ



GENERAL INFORMATION

- One-Piece stainless steel, no bi-metal joins.
- Great aesthetic appearance, perfect for aluminium or stainless architectural projects.
- Corrosion resistance equivalent to 304 stainless steel.
- Premium quality drilling performance with high shear and tensile strengths.
- Suitable for use in coastal and industrial environments.



GENERAL INFORMATION

- One-Piece stainless steel, no bi-metal joins. Great aesthetic appearance, perfect for architectural timber decking to steel. No pre-drilling or countersinking required. Wings and reverse hi thread drill a clearance hole in decking material, allowing for movement/expansion etc.
- Corrosion resistance equivalent to 304 stainless steel. Premium quality drilling performance with high shear and tensile strengths.
- Suitable for use in coastal and industrial environments.
- Round flat head can either be finished flush or slightly raised if preferred. Special feature on underside of head leaves a super clean finish, no burrs or splinters. The perfect decking screw for steel substrate.

Hex Head GRX™ Stainless Steel Self Drilling Screws

Coarse Thread

Hex head for roofing, fencing, walling or general fixing applications.



GENERAL INFORMATION

GRX stainless steel screws for self drilling stainless steel material, no pre-drilling required.

One-Piece stainless steel, no bi-metal joins.

Great aesthetic appearance, perfect for aluminium or stainless architectural projects.

Corrosion resistance equivalent to 304 stainless steel.

Premium quality drilling performance with high shear and tensile strengths.

Suitable for use in coastal and industrial environments.

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					GRX™ STAINLESS STEEL	GRX™ STAINLESS STEEL WITH SEAL
10-16 x 19mm	4.0mm	5/16 HEX	Full	1000	SDHS10019-GRX	SDNS10019-GRX
14-14 x 25mm	6.0mm	3/8 HEX	Full	1000	SDHS14025-GRX	SDNS14025-GRX

GRX® screws can be fitted with 16mm, 19mm or 25mm OD stainless steel or aluminium bonded washers.

Hex Head Series 500 GRX™ Stainless Steel Self Drilling Screws

Fine Thread

Hex head for roofing, fencing, walling or general fixing applications into heavy gauge steel.



GENERAL INFORMATION

GRX stainless steel screws for self drilling stainless steel material, no pre-drilling required.

One-Piece stainless steel, no bi-metal joins.

Great aesthetic appearance, perfect for aluminium or stainless architectural projects.

Corrosion resistance equivalent to 304 stainless steel.

Premium quality drilling performance with high shear and tensile strengths.

Suitable for use in coastal and industrial environments.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					GRX™ STAINLESS STEEL	GRX™ STAINLESS STEEL WITH SEAL
12-24 x 35mm	12mm	5/16 HEX	Full	1000	S5HS12035-GRX	S5NS12035-GRX
12-24 x 45mm	12mm	5/16 HEX	Full	1000	S5HS12045-GRX	S5NS12045-GRX
12-24 x 65mm	12mm	5/16 HEX	Full	1000	S5HS12065-GRX	S5NS12065-GRX

Pan Head GRX™ Stainless Steel Self Drilling Screws

Coarse Thread

Pan head suitable for sheet-metal applications or where a discrete head is required.



GENERAL INFORMATION

GRX stainless steel screws for self drilling stainless steel material, no pre-drilling required.

One-Piece stainless steel, no bi-metal joins.

Great aesthetic appearance, perfect for aluminium or stainless architectural projects.

Corrosion resistance equivalent to 304 stainless steel.

Premium quality drilling performance with high shear and tensile strengths.

Suitable for use in coastal and industrial environments.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER GRX™ STAINLESS STEEL
10-16 x 16mm	4.0mm	#2 PH	Full	1000	SDPS08016-GRX
10-16 x 19mm	4.0mm	#2 PH	Full	1000	SDPS08019-GRX
10-16 x 25mm	4.0mm	#2 PH	Full	1000	SDPS08025-GRX

Hex Head Stainless Steel Insulated Panel Self Drilling Screws

Coarse Thread

Fastening insulated roofing and wall panels to steel up to 4.0mm thick.



GENERAL INFORMATION

Suitable for use with Kingspan, Askin, Bondor, Arcpanel etc.

Bi-metal 304 grade stainless steel.

Usually fitted with 19mm bonded washer, for ultimate pull-over strength and sealing properties.

Can be painted if required.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER STAINLESS STEEL 304 WITH SEAL
7.0/6.3-14 x 95mm	4mm	3/8 HEX	50	1000	SDNS14095
7.0/6.3-14 x 115mm	4mm	3/8 HEX	50	1000	SDNS14115
7.0/6.3-14 x 135mm	4mm	3/8 HEX	50	1000	SDNS14135
7.0/6.3-14 x 185mm	4mm	3/8 HEX	60	1000	SDNS14185



Hex Head Series 500 Stainless Steel Insulated Panel Self Drilling Screws

Fine Thread

Fastening insulated roofing and wall panels
to heavy gauge steel up to 12mm thick.




i GENERAL INFORMATION

Suitable for use with Kingspan, Askin, Bondor, Arcpanel etc.

Bi-metal 304 grade stainless steel.

Usually fitted with 19mm bonded washer, for ultimate pull-over strength and sealing properties.

Can be painted if required.

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	 PART NUMBER STAINLESS STEEL 304 WITH SEAL
7.0/6.3-20 x 115mm	12mm	3/8 HEX	65	1000	S5NS14115
7.0/6.3-20 x 135mm	12mm	3/8 HEX	65	1000	S5NS14135
7.0/6.3-20 x 185mm	12mm	3/8 HEX	65	1000	S5NS14185



Hex Head Stainless Steel Type 17 Screws

Coarse Thread

Great aesthetic appearance.



GENERAL INFORMATION

304 grade stainless steel.

Suitable for use in coastal and industrial environments.

Hex head for roofing, fencing, walling or general fixing to timber applications.

SIZE GAUGE-TPI x LENGTH	MINIMUM EMBEDMENT	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					STAINLESS STEEL 304	STAINLESS STEEL 304 WITH SEAL
12-11 x 25mm	23mm	5/16 HEX	Full	1000	TSHS12025	TSNS12025
12-11 x 50mm	30mm	5/16 HEX	33	1000	TSHS12050	TSNS12050
14-10 x 25mm	23mm	3/8 HEX	Full	1000	TSHS14025	TSNS14025
14-10 x 35mm	32mm	3/8 HEX	35	1000	TSHS14035	TSNS14035
14-10 x 50mm	35mm	3/8 HEX	35	1000	TSHS14050	TSNS14050
14-10 x 65mm	35mm	3/8 HEX	45	500	TSHS14065	TSNS14065
14-10 x 75mm	35mm	3/8 HEX	50	500	TSHS14075	TSNS14075
14-10 x 90mm	35mm	3/8 HEX	60	250	TSHS14090	TSNS14090

Bugle Batten Stainless Steel Type 17 Screws

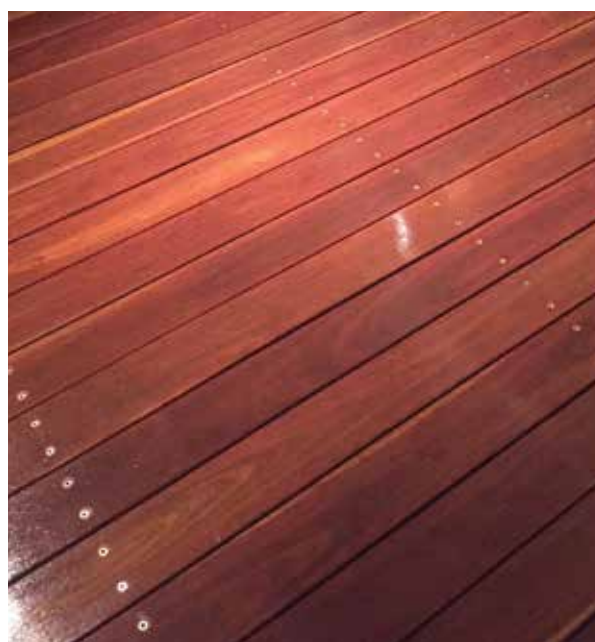
Coarse Thread

Great aesthetic appearance.



i	GENERAL INFORMATION
	304 grade stainless steel or 316 grade for marine or high corrosion areas such as around swimming pools etc.
	Suitable for use in coastal and industrial environments.
	Bugle Batten screw suitable for heavy duty timber fixing or decking applications with a flush finish.
	5mm internal hex drive.

SIZE GAUGE-TPI x LENGTH	MINIMUM EMBEDMENT	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					STAINLESS STEEL 304	STAINLESS STEEL 316
14-10 x 35mm	32mm	5mm HEX	Full	1000	TSBS14035	
14-10 x 50mm	35mm	5mm HEX	35	1000	TSBS14050	TSBS14050-316
14-10 x 65mm	35mm	5mm HEX	50	1000	TSBS14065	
14-10 x 75mm	35mm	5mm HEX	50	500	TSBS14075	TSBS14075-316
14-10 x 100mm	35mm	5mm HEX	66	500	TSBS14100	TSBS14100-316
14-10 x 150mm	35mm	5mm HEX	75	250	TSBS14150	



Countersunk Head Stainless Steel Type 17 Screws

Coarse Thread

Great aesthetic appearance.



GENERAL INFORMATION

304 grade stainless steel or 316 grade for marine or high corrosion areas such as around swimming pools etc.

Suitable for use in coastal and industrial environments.

Commonly used for timber decking.

SIZE GAUGE-TPI x LENGTH	MINIMUM EMBEDMENT	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					STAINLESS STEEL 304	STAINLESS STEEL 316
7-12 x 50mm	30mm	#1 SQ	30	1000	TSCS07050-SQH	
7-12 x 65mm	30mm	#1 SQ	30	1000	TSCS07065-SQS	
10-12 x 50mm	30mm	#2 SQ	33	1000	TSCS10050-SQ	TSCS10050-316
10-12 x 65mm	30mm	#2 SQ	44	1000	TSCS10065	TSCS10065-316

Countersunk Head Stainless Steel Type 17 Toilet Pan Screws



GENERAL INFORMATION

Stainless steel 304 grade screw for mounting toilet pans to timber or concrete if used with plastic plug.

Comes with plastic shield for protection and cushioning against ceramic pan material.

No. 3 Phillips recess.

SIZE GAUGE-TPI x LENGTH	MINIMUM EMBEDMENT	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					STAINLESS STEEL 304	TOILET PAN SHIELD
12-11 x 61mm	30mm	#3 PH	50	1000	TSCS12061-TP	HDWPANSHIELD

Hex Head Stainless Steel Thread Forming Screws

Coarse Thread

One-piece stainless steel screws.



GENERAL INFORMATION

Fixing sheeting in corrosive areas to steel up to 10mm thickness.

Pre-drilled pilot hole required, typically 5.8mm but varies depending on material thickness and hardness etc.

Provides a smooth finish on blind side.

SIZE GAUGE-TPI x LENGTH	STAINLESS STEEL (MAX)	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					STAINLESS STEEL 304	STAINLESS STEEL 304 WITH SEAL ¹
14-14 x 25mm	10mm	3/8 HEX	Full	1000	TFHS14025	TFHS14025-S2
14-14 x 50mm	10mm	3/8 HEX	Full	1000	TFHS14050	TFHS14050-S2
14-14 x 65mm	10mm	3/8 HEX	Full	1000	TFHS14065	TFHS14065-S2
14-14 x 100mm	10mm	3/8 HEX	Full	1000	TFHS14100	TFHS14100-S2
14-14 x 115mm	10mm	3/8 HEX	Full	1000	TFHS14115	TFHS14115-S2

1. Thread Forming Screws are fitted with 16mm OD stainless steel bonded washers.

THREAD FORMING SCREW & DRILL BIT "SIZE-TO-USE" TABLE

STEEL THICKNESS	RECOMMENDED HOLE SIZE
2.0mm – 3.4mm	5.06mm
3.4mm – 4.8mm	5.30mm
4.8mm +	5.80mm





Countersunk Head Type 17 Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Applications requiring a flush finish into timber.

Suitable for timber decking, hinges, furniture and window frames.

Phillips drive recess.

SIZE GAUGE-TPI x LENGTH	MINIMUM EMBEDMENT	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					ZINC PLATED	CLASS 3
4-24 x 12mm	10mm	#1 PH	Full	1000	TSCZ04012	TSC304012
6-18 x 12mm	10mm	#2 PH	Full	1000	TSCZ06012	TSC306012
6-18 x 16mm	12mm	#2 PH	Full	1000	TSCZ06016	TSC306016
6-18 x 20mm	16mm	#2 PH	Full	1000	TSCZ06020	TSC306020
6-18 x 25mm	20mm	#2 PH	Full	1000	TSCZ06025	TSC306025
6-18 x 30mm	25mm	#2 PH	Full	1000	TSCZ06030	TSC306030
6-18 x 50mm	25mm	#2 PH	Full	1000	TSCZ06050	TSC306050
8-15 x 20mm	15mm	#2 PH	Full	1000	TSCZ08020	TSC308020
8-15 x 25mm	20mm	#2 PH	Full	1000	TSCZ08025	TSC308025
10-12 x 25mm	20mm	#2 PH	Full	1000	TSCZ10025	
10-12 x 30mm	25mm	#2 PH	Full	1000	TSCZ10030	TSC310030
10-12 x 40mm	25mm	#2 PH	Full	1000	TSCZ10040	TSC310040
10-12 x 50mm	25mm	#2 PH	Full	1000	TSCZ10050	TSC310050
10-12 x 60mm	25mm	#2 PH	Full	1000	TSCZ10060	TSC310060
10-12 x 75mm	25mm	#2 PH	Full	1000	TSCZ10075	TSC310075

Countersunk Undercut Head Type 17 Screws

Coarse Thread



GENERAL INFORMATION

Applications requiring an extra flush finish into timber.

10g screw shank, with small 8g head.

Ideal for internal door hinges etc.

No. 2 Phillips drive recess.



SIZE GAUGE-TPI x LENGTH	MINIMUM EMBEDMENT	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER ZINC PLATED
10-12 x 30mm	25mm	#2 PH	Full	1000	TSUZ10030-8G

Pan Head Type 17 Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Pan head screws suitable for curtain tracks and general fastening to timber.

No. 2 Phillips drive recess.



SIZE GAUGE-TPI x LENGTH	MINIMUM EMBEDMENT	DRIVE SIZE	THREAD LENGTH	PACK QTY	ZINC PLATED PART NUMBER	CLASS 3 PART NUMBER
8-15 x 16mm	14mm	#2 PH	Full	1000	TSPZ08016	TSP308016
8-15 x 20mm	16mm	#2 PH	Full	1000	TSPZ08020	TSP308020
8-15 x 25mm	20mm	#2 PH	Full	1000	TSPZ08025	TSP308025

Hex Head Type 17 Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



SIZE GAUGE-TPI × LENGTH	MINIMUM EMBED	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER			
					ZINC PLATED	CLASS 3	CLASS 3 WITH SEAL	CLASS 4 WITH SEAL
10-12 × 25mm	23mm	5/16 HEX	Full	1000	TSHZ10025	TSH310025	TSN310025	TSN410025
12-11 × 25mm	23mm	5/16 HEX	Full	1000	TSHZ12025	TSH312025	TSN312025	TSN412025
12-11 × 30mm	25mm	5/16 HEX	Full	1000	TSHZ12030	TSH312030	TSN312030	
12-11 × 35mm	30mm	5/16 HEX	Full	1000		TSH312035	TSN312035	
12-11 × 40mm	30mm	5/16 HEX	Full	1000	TSHZ12040	TSH312040	TSN312040	
12-11 × 45mm	30mm	5/16 HEX	Full	1000	TSHZ12045	TSH312045	TSN312045	
12-11 × 50mm	30mm	5/16 HEX	33	1000	TSHZ12050	TSH312050	TSN312050	TSN412050
12-11 × 50mm Double Thread	30mm	5/16 HEX	Full	1000			TSN312050-DT	TSN412050-DT
12-11 × 65mm	30mm	5/16 HEX	43	1000	TSHZ12065	TSH312065	TSN312065	TSN412065
14-10 × 25mm	23mm	3/8 HEX	Full	1000		TSH314025	TSN314025	
14-10 × 40mm	35mm	3/8 HEX	Full	1000		TSH314040	TSN314040	
14-10 × 50mm	35mm	3/8 HEX	Full	1000		TSH314050	TSN314050	
14-10 × 65mm	35mm	3/8 HEX	43	1000		TSH314065	TSN314065	
14-10 × 76mm	35mm	3/8 HEX	50	500		TSH314075	TSN314075	
14-10 × 90mm	35mm	3/8 HEX	60	500		TSH314090	TSN314090	
14-10 × 100mm	35mm	3/8 HEX	66	500		TSH314100	TSN314100	
14-10 × 115mm	35mm	3/8 HEX	76	500		TSH314115	TSN314115	
14-10 × 125mm	35mm	3/8 HEX	83	500		TSH314125	TSN314125	
14-10 × 150mm	35mm	3/8 HEX	100	250		TSH314150	TSN314150	

Hex Head Type 17 Screws Painted

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



i	GENERAL INFORMATION
	Hex washer head screws for general fastening to timber.
	Suitable for cladding, roofing and fencing to match Colorbond sheeting.
	EPDM sealing washer for watertight and UV resistant fixing.

SIZE GAUGE-TPI x LENGTH	MINIMUM EMBEDMENT	HEAD SIZE	THREAD LENGTH	PACK QTY			
					CLASS 3	PART NUMBER CLASS 3 WITH SEAL	CLASS 4 WITH SEAL
10-12 x 25mm	23mm	5/16 HEX	Full	1000	TSH310025-P	TSN310025-P	
12-11 x 25mm	23mm	5/16 HEX	Full	1000		TSN312025-P	TSN412025-P
12-11 x 50mm	30mm	5/16 HEX	33	1000		TSN312050-P	TSN412050-P
12-11 x 50mm Double Thread	30mm	5/16 HEX	Full	1000		TSN312050-DT-P	TSN412050-DT-P
12-11 x 65mm	30mm	5/16 HEX	43	1000		TSN312065-P	TSN412065-P

Standard colours

When ordering standard colours, add the colour abbreviation, shown below, to the end of the part number.

Colorbond®

Other sizes and colours available on request.

BS 	CC 	CG 	CO 	DO 	DU 	EH 	GU
BASALT™	CLASSIC CREAM™	COTTAGE GREEN®	COVE™	DEEP OCEAN®	DUNE®	EVENING HAZE®	GULLY™
IS 	JA 	PE 	PB 	MG 	MR 	MO 	NS
IRONSTONE®	JASPER®	PALE EUCALYPT®	PAPERBARK®	MANGROVE™	MANOR RED®	MONUMENT®	NIGHT SKY®
SH 	SM 	TN 	WL 	WS 	WG 		
SHALE GREY™	SURFMIST®	TERRAIN®	WALLABY™	WINDSPRAY®	WOODLAND GREY®		

Hex Head Insulated Panel Type 17 Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



SIZE GAUGE-TPI x LENGTH	MINIMUM EMBEDMENT	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER CLASS 4 WITH SEAL
14-10 x 175mm	35mm	3/8 HEX	75	100	TSN414175
14-10 x 200mm	35mm	3/8 HEX	75	100	TSN414200
14-10 x 240mm	35mm	3/8 HEX	75	100	TSN414240
14-10 x 300mm	35mm	3/8 HEX	75	100	TSN414300



Standard colours

When ordering standard colours, add the colour abbreviation, shown below, to the end of the part number.

Colorbond®

Other sizes and colours available on request.

BS BASALT™	CC CLASSIC CREAM™	CG COTTAGE GREEN®	CO COVE™	DO DEEP OCEAN®	DU DUNE®	EH EVENING HAZE®	GU GULLY™
IS IRONSTONE®	JA JASPER®	PE PALE EUCALYPT®	PB PAPERBARK®	MG MANGROVE™	MR MANOR RED®	MO MONUMENT®	NS NIGHT SKY®
SH SHALE GREY™	SM SURFIMIST®	TN TERRAIN®	WL WALLABY™	WS WINDSPRAY®	WG WOODLAND GREY®		

Hex Head Polycarbonate Roofing Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Roofing screws assembled with 23mm EPDM washer for fixing polycarbonate roof sheeting to timber or light gauge metal roof battens.

Large washer to allow for polycarbonate expansion.

One-Shot has a unique hole cutter which cuts a clean accurate clearance hole through polycarbonate sheet.

Clear-Fixx has a special cutting wing which cuts a clearance hole through polycarbonate sheet.



SIZE GAUGE-TPI x LENGTH	MINIMUM EMBEDMENT	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER CLASS 3
12-11 x 50mm	30mm	5/16 HEX	33	500	TSH312050-SKY
12-11 x 50mm One-Shot®	30mm	5/16 HEX	33	500	TSH312050-OS
12-11 x 50mm Clear-Fixx	30mm	5/16 HEX	33	500	TSH312050-CFX
12-11 x 65mm	30mm	5/16 HEX	33	500	TSH312065-SKY
12-11 x 65mm One-Shot®	30mm	5/16 HEX	33	500	TSH312065-OS
12-11 x 65mm Clear-Fixx	30mm	5/16 HEX	33	500	TSH312065-CFX



Wafer Head Type 17 Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Low profile wafer head screws for general fastening to timber.

Suitable for fixing metal deck clips and signage.

No. 2 Phillips drive recess.

SIZE GAUGE-TPI x LENGTH	MINIMUM EMBEDMENT	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					ZINC PLATED	CLASS 3
10-12 x 25mm	23mm	#2 PH	Full	1000	TSWZ10025	TSW310025
10-12 x 35mm	25mm	#2 PH	Full	1000	TSWZ10035	TSW310035
10-12 x 45mm	25mm	#2 PH	Full	1000	TSWZ10045	TSW310045

Bugle Batten Type 17 Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Heavy duty screw for joining roof battens and heavy timbers.

Suitable for pergola construction, playground equipment and landscaping applications.

Flush finish with 5mm internal hex drive recess.



SIZE GAUGE-TPI x LENGTH	MINIMUM EMBEDMENT	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER CLASS 3
14-10 x 50mm	30mm	5mm HEX	33	1000	TSB314050
14-10 x 75mm	35mm	5mm HEX	50	500	TSB314075
14-10 x 100mm	35mm	5mm HEX	66	500	TSB314100
14-10 x 125mm	35mm	5mm HEX	83	250	TSB314125
14-10 x 150mm	35mm	5mm HEX	100	250	TSB314150
14-10 x 200mm	35mm	5mm HEX	133	100	TSB314200

Self Embedding Bugle Head STARDECK Decking Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Specially designed Torx® drive decking screw with patented thread for lower installation torque and quicker drive in time.

Suitable for timber decking, screens and fencing.

Ribbed countersunk bugle head for a flush and neat finish.

Plastic tubs of 500pcs for easy handling.



SIZE GAUGE-TPI x LENGTH	MINIMUM EMBEDMENT	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER CLASS 3
8-10 x 50mm	25mm	TX 20	33	500	TSB308050
10-9 x 50mm	25mm	TX 25	33	500	TSB310050
10-9 x 65mm	25mm	TX 25	43	500	TSB310065

Bugle Head Needle Point Screws Fine Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Fixing plasterboard walls and ceilings to timber or light gauge steel.

Bugle head designed to self-embed into plasterboard without crushing base material or tearing face-paper, leaving a clean flush finish.

Longer bugle head screws for cladding thick polystyrene cladding panels, which are then rendered over.

7g bugle screws for fixing electrical fittings to light gauge steel, timber or masonry (in conjunction with plugs).

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					ZINC PLATED	CLASS 3
6-18 x 20mm	0.6mm	#2 PH	Full	1000	PNBZ06020	PNB306020
6-18 x 25mm	0.6mm	#2 PH	Full	1000	PNBZ06025	PNB306025
6-18 x 32mm	0.6mm	#2 PH	Full	1000	PNBZ06032	PNB306032
6-18 x 40mm	0.6mm	#2 PH	Full	1000	PNBZ06040	PNB306040
6-18 x 45mm	0.6mm	#2 PH	Full	1000	PNBZ06045	PNB306045
7-15 x 20mm	0.6mm	#2 PH	Full	1000	PNBZ07020	PNB307020
7-15 x 25mm	0.6mm	#2 PH	Full	1000	PNBZ07025	PNB307025
7-15 x 30mm	0.6mm	#2 PH	Full	1000	PNBZ07030	PNB307030
7-15 x 40mm	0.6mm	#2 PH	Full	1000	PNBZ07040	PNB307040
7-15 x 45mm	0.6mm	#2 PH	Full	1000	PNBZ07045	PNB307045
7-15 x 50mm	0.6mm	#2 PH	Full	1000	PNBZ07050	PNB307050
8-15 x 65mm	0.6mm	#2 PH	51	1000	PNBZ08065	PNB308065
8-15 x 75mm	0.6mm	#2 PH	51	1000	PNBZ08075	PNB308075
8-15 x 75mm Square Drive	0.6mm	#2 SQ	51	1000		PNB308075-SQ
10-12 x 100mm	0.6mm	#2 PH	66	500	PNBZ10100	PNB310100
10-12 x 100mm Square Drive	0.6mm	#2 SQ	66	500		PNB310100-SQ
10-12 x 130mm	0.6mm	#2 PH	86	500		PNB310130
10-12 x 130mm Square Drive	0.6mm	#2 SQ	86	500		PNB310130-SQ
10-12 x 150mm	0.6mm	#2 PH	100	100		PNB310150
10-12 x 150mm Square Drive	0.6mm	#2 SQ	100	100		PNB310150-SQ
10-12 x 165mm Square Drive	0.6mm	#2 SQ	100	100		PNB310165-SQ
10-12 x 185mm	0.6mm	#2 PH	100	100		PNB310185
10-12 x 185mm Square Drive	0.6mm	#2 SQ	100	100		PNB310185-SQ

Bugle Head Needle Point Screws Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Fixing plasterboard walls and ceilings to timber.

Bugle head designed to self-embed into plasterboard without crushing base material or tearing face-paper, leaving a clean flush finish.

Coarse thread for improved thread engagement in softwood.

Furniture and general timber fixing applications.



SIZE GAUGE-TPI x LENGTH	MINIMUM EMBEDMENT	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					ZINC PLATED	CLASS 3
7-8 x 20mm	16mm	#2 PH	Full	1000	CTBZ07020	CTB307020
7-8 x 25mm	18mm	#2 PH	Full	1000	CTBZ07025	CTB307025
7-8 x 32mm	18mm	#2 PH	Full	1000	CTBZ07032	CTB307032
7-8 x 35mm	18mm	#2 PH	Full	1000	CTBZ07035	CTB307035
7-8 x 41mm	18mm	#2 PH	Full	1000	CTBZ07041	CTB307041
7-8 x 45mm	18mm	#2 PH	Full	1000	CTBZ07045	CTB307045
8-8 x 45mm	20mm	#2 PH	Full	1000	CTBZ08045	CTB308045
8-8 x 50mm	20mm	#2 PH	Full	1000	CTBZ08050	CTB308050
8-8 x 57mm	20mm	#2 PH	Full	1000	CTBZ08057	CTB308057
8-8 x 65mm	20mm	#2 PH	Full	1000	CTBZ08065	CTB308065
8-8 x 75mm	20mm	#2 PH	50	1000	CTBZ08075	CTB308075
10-8 x 40mm	23mm	#2 PH	Full	1000	CTBZ10040	CTB310040
10-8 x 45mm	23mm	#2 PH	Full	1000	CTBZ10045	CTB310045

Countersunk Ribbed Head Needle Point Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Fixing cement sheet or Villaboard® to light gauge steel or timber.

Countersunk ribbed head designed to self-embed into cement sheet, leaving a clean flush finish.



ZINC PLATED



CLASS 3

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	PART NUMBER
8-15 x 20mm	0.6mm	#2 PH	Full	1000	PNRZ08020	PNR308020
8-15 x 30mm	0.6mm	#2 PH	Full	1000	PNRZ08030	PNR308030



Collated Screws



GENERAL INFORMATION

Collated screws for rapid and continuous fixing of plasterboard walls and ceilings to timber or light gauge steel.



Bugle head designed to self-embed into plasterboard without crushing base material or tearing face-paper, leaving a clean flush finish.

Used with automatic feed screw guns for high repetition installations.

Needle Point Bugle Head Fine Thread

For fixing Plasterboard to light gauge steel



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	CARTON QTY	PART NUMBER ZINC PLATED
6-18 x 25mm	0.6mm	#2 PH	Full	1000	10,000	PNBZ06025-COL
6-18 x 32mm	0.6mm	#2 PH	Full	1000	10,000	PNBZ06032-COL
6-18 x 40mm	0.6mm	#2 PH	Full	1000	10,000	PNBZ06040-COL

Needle Point Countersunk Ribbed Head

For fixing Villaboard® to light gauge steel



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	CARTON QTY	PART NUMBER ZINC PLATED
7-15 x 25mm	0.6mm	#2 PH	Full	1000	10,000	PNRZ07025-COL

Needle Point Bugle Head Coarse Thread

For fixing Plasterboard to timber



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	CARTON QTY	PART NUMBER ZINC PLATED
6-8 x 25mm	0.6mm	#2 PH	Full	1000	10,000	CTBZ06025-COL
6-8 x 32mm	0.6mm	#2 PH	Full	1000	10,000	CTBZ06032-COL

Self Drilling Bugle Head Fine Thread

For fixing Plasterboard to steel

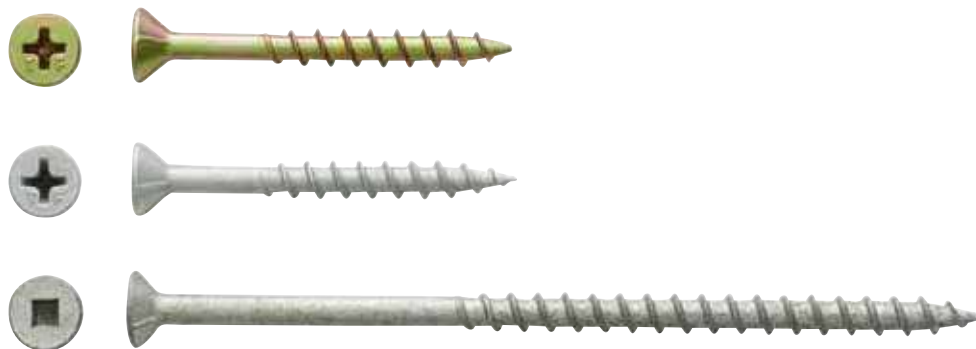


SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	CARTON QTY	PART NUMBER ZINC PLATED
6-20 x 25mm	2.3mm	#2 PH	Full	1000	10,000	SDBZ06025-COL
6-20 x 32mm	2.3mm	#2 PH	Full	1000	10,000	SDBZ06032-COL
6-20 x 41mm	2.3mm	#2 PH	Full	1000	10,000	SDBZ06041-COL

Countersunk Ribbed Head Chipboard Screws

Coarse Thread

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

Fixing chipboard, MDF and softwood in cabinet, kitchen furniture, flooring, decking and shop fitting applications.

Countersunk ribbed head designed to self-embed, leaving a clean flush finish.

Coarse thread for maximum holding strength in softwoods.

SIZE GAUGE-TPI x LENGTH	MINIMUM EMBEDMENT	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					ZINC PLATED	CLASS 3
8-9 x 20mm	18mm	#2 PH	Full	1000	CBRZ08020	CBR308020
8-9 x 25mm	20mm	#2 PH	Full	1000	CBRZ08025	CBR308025
8-9 x 28mm	20mm	#2 PH	19	1000	CBRZ08028	CBR308028
8-9 x 32mm	20mm	#2 PH	22	1000	CBRZ08032	CBR308032
8-9 x 35mm	20mm	#2 PH	24	1000	CBRZ08035	CBR308035
8-9 x 38mm	20mm	#2 PH	25	1000	CBRZ08038	CBR308038
8-9 x 41mm	20mm	#2 PH	27	1000	CBRZ08041	CBR308041
8-9 x 45mm	20mm	#2 PH	30	1000	CBRZ08045	CBR308045
8-9 x 51mm	20mm	#2 PH	34	1000	CBRZ08051	CBR308051
8-9 x 51mm Square Drive	20mm	#2 SQ	34	1000		CBR308051-SQ
8-9 x 57mm	20mm	#2 PH	38	1000	CBRZ08057	CBR308057
10-8 x 65mm	25mm	#2 PH	43	1000	CBRZ10065	CBR310065
10-8 x 65mm Square Drive	25mm	#2 SQ	43	1000		CBR310065-SQ
10-8 x 75mm	25mm	#2 PH	50	1000	CBRZ10075	CBR310075
10-8 x 75mm Square Drive	25mm	#2 SQ	50	1000		CBR310075-SQ
10-8 x 100mm	25mm	#2 PH	65	500	CBRZ10100	CBR310100
10-8 x 100mm Square Drive	25mm	#2 SQ	65	500		CBR310100-SQ
10-8 x 125mm Square Drive	25mm	#2 SQ	65	500		CBR310125-SQ

Pan Head Electrical Screws

TRIGARD® Class 3 & 4 coatings
comply with AS3566.2-2002



GENERAL INFORMATION

General fixing of electrical switchgear and light gauge stitching applications.

Pan head for clamping materials together.

For fixing into light gauge steel or timber and can be used in conjunction with plugs for masonry applications.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER ZINC PLATED
6-15 x 20mm	0.6mm	#2 PH	Full	1000	ENPZ06020
6-15 x 30mm	0.6mm	#2 PH	Full	1000	ENPZ06030
6-15 x 40mm	0.6mm	#2 PH	Full	1000	ENPZ06040
6-15 x 50mm	0.6mm	#2 PH	Full	1000	ENPZ06050
7-16 x 12mm	0.6mm	#2 PH	Full	1000	ENPZ07012
7-16 x 20mm	0.6mm	#2 PH	Full	1000	ENPZ07020
7-16 x 25mm	0.6mm	#2 PH	Full	1000	ENPZ07025
7-16 x 30mm	0.6mm	#2 PH	Full	1000	ENPZ07030
7-16 x 40mm	0.6mm	#2 PH	Full	1000	ENPZ07040
7-16 x 45mm	0.6mm	#2 PH	Full	1000	ENPZ07045
7-16 x 50mm	0.6mm	#2 PH	Full	1000	ENPZ07050

Pan & CSK Head Self Tapping Screws



GENERAL INFORMATION

Type AB point Self Tapping screws commonly used in sheet metal or aluminium fabrication.

Pre-drilled or pre-punched holes required, screws cut their own thread while turning.

Can be used in metal, timber and plastic. Phillips drive recess.



SIZE GAUGE-TPI x LENGTH	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER			
				PAN HEAD ZINC PLATED	PAN HEAD STAINLESS STEEL	CSK HEAD ZINC PLATED	CSK HEAD STAINLESS STEEL
4-24 x 3/8" (10mm)	#1 PH	Full	1000	STPZ04010	STPS04010	STCZ04010	STCS04010
4-24 x 1/2" (12mm)	#1 PH	Full	1000	STPZ04012	STPS04012	STCZ04012	STCS04012
4-24 x 5/8" (16mm)	#1 PH	Full	1000	STPZ04016	STPS04016	STCZ04016	STCS04016
4-24 x 3/4" (20mm)	#1 PH	Full	1000	STPZ04020	STPS04020	STCZ04020	STCS04020
4-24 x 1" (25mm)	#1 PH	Full	1000	STPZ04025	STPS04025	STCZ04025	STCS04025
5-20 x 1/2" (12mm)	#2 PH	Full	1000			STCZ05012	
5-20 x 5/8" (16mm)	#2 PH	Full	1000			STCZ05016	
6-20 x 3/8" (10mm)	#2 PH	Full	1000	STPZ06010	STPS06010	STCZ06010	STCS06010
6-20 x 1/2" (12mm)	#2 PH	Full	1000	STPZ06012	STPS06012	STCZ06012	STCS06012
6-20 x 5/8" (16mm)	#2 PH	Full	1000	STPZ06016	STPS06016	STCZ06016	STCS06016
6-20 x 3/4" (20mm)	#2 PH	Full	1000	STPZ06020	STPS06020	STCZ06020	STCS06020
6-20 x 1" (25mm)	#2 PH	Full	1000	STPZ06025	STPS06025	STCZ06025	STCS06025
6-20 x 1 1/4" (30mm)	#2 PH	Full	1000	STPZ06030	STPS06030	STCZ06030	STCS06030
6-20 x 1 1/2" (40mm)	#2 PH	Full	1000	STPZ06040	STPS06040	STCZ06040	STCS06040
6-20 x 2" (50mm)	#2 PH	Full	1000	STPZ06050	STPS06050	STCZ06050	STCS06050
8-18 x 3/8" (10mm)	#2 PH	Full	1000	STPZ08010	STPS08010	STCZ08010	STCS08010
8-18 x 1/2" (12mm)	#2 PH	Full	1000	STPZ08012	STPS08012	STCZ08012	STCS08012
8-18 x 5/8" (16mm)	#2 PH	Full	1000	STPZ08016	STPS08016	STCZ08016	STCS08016
8-18 x 3/4" (20mm)	#2 PH	Full	1000	STPZ08020	STPS08020	STCZ08020	STCS08020
8-18 x 1" (25mm)	#2 PH	Full	1000	STPZ08025	STPS08025	STCZ08025	STCS08025
8-18 x 1 1/4" (30mm)	#2 PH	Full	1000	STPZ08030	STPS08030	STCZ08030	STCS08030
8-18 x 1 1/2" (40mm)	#2 PH	Full	1000	STPZ08040	STPS08040	STCZ08040	STCS08040
8-18 x 1 3/4" (45mm)	#2 PH	Full	1000	STPZ08045	STPS08045	STCZ08045	STCS08045
8-18 x 2" (50mm)	#2 PH	Full	1000	STPZ08050	STPS08050	STCZ08050	STCS08050

Pan & CSK Head Self Tapping Screws

Continued



GENERAL INFORMATION

Type AB point Self Tapping screws commonly used in sheet metal or aluminium fabrication.

Pre-drilled or pre-punched holes required, screws cut their own thread while turning.

Can be used in metal, timber and plastic. Phillips drive recess.

SIZE GAUGE-TPI x LENGTH	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER			
				PAN HEAD ZINC PLATED	PAN HEAD STAINLESS STEEL	CSK HEAD ZINC PLATED	CSK HEAD STAINLESS STEEL
10-16 x 3/8" (10mm)	#2 PH	Full	1000	STPZ10010			
10-16 x 1/2" (12mm)	#2 PH	Full	1000	STPZ10012	STPS10012	STCZ10012	STCS10012
10-16 x 5/8" (16mm)	#2 PH	Full	1000	STPZ10016	STPS10016	STCZ10016	STCS10016
10-16 x 3/4" (20mm)	#2 PH	Full	1000	STPZ10020	STPS10020	STCZ10020	STCS10020
10-16 x 1" (25mm)	#2 PH	Full	1000	STPZ10025	STPS10025	STCZ10025	STCS10025
10-16 x 1 1/4" (30mm)	#2 PH	Full	1000	STPZ10030	STPS10030	STCZ10030	STCS10030
10-16 x 1 1/4" (30mm) Square Drive	#2 SQ	Full	1000	STPZ10030-SQ	STPS10030-SQ		
10-16 x 1 1/2" (40mm)	#2 PH	Full	1000	STPZ10040	STPS10040	STCZ10040	STCS10040
10-16 x 1 3/4" (45mm)	#2 PH	Full	1000	STPZ10045	STPS10045	STCZ10045	STCS10045
10-16 x 2" (50mm)	#2 PH	Full	1000	STPZ10050	STPS10050	STCZ10050	STCS10050
10-16 x 2 1/2" (65mm)	#2 PH	Full	1000	STPZ10065	STPS10065	STCZ10065	STCS10065
10-16 x 3" (75mm)	#2 PH	Full	1000	STPZ10075	STPS10075	STCZ10075	STCS10075
12-14 x 5/8" (16mm)	#2 PH	Full	1000	STPZ12016			
12-14 x 3/4" (20mm)	#2 PH	Full	1000	STPZ12020	STPS12020	STCZ12020	STCS12020
12-14 x 1" (25mm)	#2 PH	Full	1000	STPZ12025	STPS12025	STCZ12025	STCS12025
12-14 x 1 1/4" (30mm)	#2 PH	Full	1000	STPZ12030	STPS12030	STCZ12030	STCS12030
12-14 x 1 1/2" (40mm)	#2 PH	Full	1000	STPZ12040	STPS12040	STCZ12040	STCS12040
12-14 x 2" (50mm)	#2 PH	Full	1000	STPZ12050	STPS12050	STCZ12050	STCS12050
12-14 x 2 1/2" (65mm)	#2 PH	Full	1000		STPS12065		STCS12065
12-14 x 3" (75mm)	#2 PH	Full	1000		STPS12075		STCS12075

Countersunk Undercut Head Self Tapping Screws

Coarse Thread



GENERAL INFORMATION

Type AB point Self Tapping screws with extra flush undercut 8 gauge head ideal for hinge applications.

Pre-drilled or pre-punched holes required, screws cut their own thread while turning.

Can be used in metal, timber and plastic. Phillips drive recess.

SIZE GAUGE-TPI x LENGTH	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
				ZINC PLATED	STAINLESS STEEL 304
10-16 x 1/2" (12mm) 8G Head	#2 PH	Full	1000	STUZ10012-8G	STUS10012-8G
10-16 x 3/4" (16mm) 8G Head	#2 PH	Full	1000	STUZ10020-8G	STUS10020-8G

SELF TAPPING SCREWS – RECOMMENDED HOLE SIZES

GAUGE	HOLE SIZE (mm) MAX	HOLE SIZE (mm) MIN
4	2.62	2.26
5	2.90	2.54
6	3.15	2.74
8	3.76	3.25
10	4.32	3.76
12	4.93	4.2

The above reference values are to be used as a guide only and are valid for hardened steel self-tapping screws.

Tests should be carried out for the utilisation of other screws or other sheet metal materials.

Electrical Plugs, Clips & Ties



Anchor Plugs



GENERAL INFORMATION

Economical light duty anchor made from unbreakable nylon. Ideal for low cost fixing into plasterboard, chipboard or any hollow wall application under light load.

DESCRIPTION	HOLE SIZE	PACK QTY	PART NUMBER
A47 Red Nylon Anchor Plug to suit 7 Gauge Electrical Screws	8mm	100	WPANCRE8

Spring Steel Electrical Clips



GENERAL INFORMATION

Spring steel clip system for quick, simple attachment of cables and conduit to steel profiles.

DESCRIPTION	FLANGE THICKNESS	PACK QTY	PART NUMBER
DK20 for Cables 16 – 20mm Diameter	2 – 10mm	100	CACLSR20
DK20 for Cables 25 – 32mm Diameter	2 – 10mm	100	CACLSR32

Plastic Cable Clips – Flat



GENERAL INFORMATION

Flat cable clips are used for securing flat insulated cables to a variety of surfaces including timber, plaster and mortar. Made from HDPE material, clips are resistant to hot and cold extreme temperatures. Assembled with heavy gauge hardened captive nails for neat and quick fastening.

DESCRIPTION	PACK QTY	PART NUMBER
To suit 12mm Flat Cables	100	CACLF12
To suit 15mm Flat Cables	100	CACLF15
To suit 18mm Flat Cables	100	CACLF18
To suit 19mm Flat Cables	100	CACLF19

Nylon Cable Ties



GENERAL INFORMATION

Nylon 6/6 cable ties available in black or white in varying lengths, for general purpose fastening.

SIZE LENGTH x WIDTH	COLOUR	PACK QTY	PART NUMBER
100mm (4") x 2.5mm	White	100	NCT100W
140mm (5 1/2") x 3.6mm	White	100	NCT140W
190mm (7 1/2") x 4.8mm	White	100	NCT190W
290mm (11 1/2") x 4.8mm	White	100	NCT290W
100mm (4") x 2.5mm	Black	100	NCT100B
140mm (5 1/2") x 3.6mm	Black	100	NCT140B
190mm (7 1/2") x 4.8mm	Black	100	NCT190B
290mm (11 1/2") x 4.8mm	Black	100	NCT290B
360mm (14 1/2") x 4.8mm	Black	100	NCT360B



Screw Driver Tips & Sockets



Phillips® Insert Bits



GENERAL INFORMATION

1/4" universal Hex Drive for use in bit holders and hand drivers.

SIZE POINT SIZE x OVERALL LENGTH	PACK QTY	PART NUMBER
PH1 x 25mm	10	BSPH1025
PH1 x 25mm ▼	1	BSPH1025-A
PH2 x 25mm	10	BSPH2025
PH2 x 25mm ▼	1	BSPH2025-A
PH2 x 38mm	10	BSPH2038
PH3 x 25mm	10	BSPH3025
PH3 x 25mm ▼	1	BSPH3025-A
PH4 x 25mm	10	BSPH4025

Phillips® Power Bits



GENERAL INFORMATION

1/4" universal Hex Drive for use in power tools and quick change adaptors.

SIZE POINT SIZE x OVERALL LENGTH	PACK QTY	PART NUMBER
PH1 x 50mm	10	BSPB1050
PH1 x 50mm ▼	1	BSPB1050-A
PH2 x 50mm	5	BSPB2050
PH2 x 50mm ▼	1	BSPB2050-A
PH2 x 50mm Impact Resistant	10	BSPB2050-IMPACT
PH2 x 70mm ▼	1	BSPB2070-A
PH2 x 75mm	5	BSPB2075
PH2 x 75mm Impact Resistant	10	BSPB2075-IMPACT
PH2 x 90mm ▼	1	BSPB2090-A
PH2 x 100mm	5	BSPB2100
PH2 x 150mm	5	BSPB2150
PH2 x 122mm for Makita Autofeed Tools	5	BSPB2122-MAK
PH2 x 132mm for Makita Autofeed Tools	5	BSPB2132-MAK
PH2 x 150mm ▼	1	BSPB2150-A
PH2 x 152mm for Makita Autofeed Tools	5	BSPB2152-MAK
PH2 x 164mm for Makita Autofeed Tools	5	BSPB2164-MAK
PH3 x 50mm	10	BSPB3050
PH3 x 50mm ▼	1	BSPB3050-A
PH3 x 100mm	10	BSPB3100

PREMIUM ▼

Premium quality Made in USA — greater strength and longer bit life, tighter tolerances for superior fit and torque transfer.

Phillips® Double-Ended Bits



GENERAL INFORMATION

1/4" universal Hex Drive for use in power tools and quick change adaptors.

SIZE POINT SIZE x OVERALL LENGTH	PACK QTY	PART NUMBER
PH2 x 45mm	10	BSDE2045
PH2 x 65mm	10	BSDE2065
PH2 x 75mm	10	BSDE2075
PH2 x 100mm	10	BSDE2100
PH2 x 150mm	10	BSDE2150

Pozidriv® Insert Bits



GENERAL INFORMATION

1/4" universal Hex Drive for use in bit holders and hand drivers.

Self-centering with improved engagement.

SIZE POINT SIZE x OVERALL LENGTH	PACK QTY	PART NUMBER
1 x 25mm	10	BSPZ1025
2 x 25mm	10	BSPZ2025
3 x 25mm	10	BSPZ3025

Slotted Insert Bits



GENERAL INFORMATION

1/4" universal Hex Drive for use in bit holders and hand drivers.

SIZE POINT SIZE x OVERALL LENGTH	PACK QTY	PART NUMBER
4 x 25mm	10	BSSL4025
5 x 25mm	10	BSSL5025
6 x 25mm	10	BSSL6025

Hex Drive Insert & Power Bits



GENERAL INFORMATION

1/4" universal Hex Drive for use in bit holders and hand drivers.

SIZE POINT SIZE × OVERALL LENGTH	PACK QTY	PART NUMBER
3 × 30mm	10	BSHD3030
4 × 30mm	10	BSHD4030
5 × 30mm	10	BSHD5030
5 × 50mm Power Bit	10	BSHD5050
5 × 100mm Power Bit	10	BSHD5100

Torx Drive Insert & Power Bits



GENERAL INFORMATION

1/4" universal Hex Drive for use in bit holders and hand drivers.

SIZE POINT SIZE × OVERALL LENGTH	PACK QTY	PART NUMBER
T20 × 25mm	10	BSTX2025
T25 × 25mm	10	BSTX2525
T25 × 50mm Power Bit	10	BSTX2550
T30 × 25mm	10	BSTX3025
T30 × 50mm Power Bit	10	BSTX3050
T40 × 25mm	10	BSTX4025

Trilobular Insert Bits



GENERAL INFORMATION

1/4" universal Hex Drive for use in bit holders and hand drivers.

SIZE OVERALL LENGTH	PACK QTY	PART NUMBER
25mm	10	BSTRILOBE

Square Drive Insert & Power Bits

Undersize bits for use with galvanised coated screws where recess may be tight.



GENERAL INFORMATION

1/4" universal Hex Drive for use in bit holders and hand drivers.

SIZE POINT SIZE x OVERALL LENGTH	PACK QTY	PART NUMBER
1 x 25mm	10	BSSQ1025
1 x 50mm Power Bit	10	BSSQ1050
1 x 100mm Power Bit	10	BSSQ1100
2 x 25mm	10	BSSQ2025
2 x 25mm Undersize	10	BSSQ2025-U
2 x 50mm Power Bit	10	BSSQ2050
2 x 50mm Power Bit Undersize	10	BSSQ2050-U
2 x 75mm Power Bit	10	BSSQ2075
2 x 100mm Power Bit	10	BSSQ2100
3 x 50mm Power Bit	10	BSSQ3050

Magnetic Bit Holder

Designed for use with insert bits.



GENERAL INFORMATION

1/4" hex drive Magnetic Bit Holders with 'C' Ring.

SIZE OVERALL LENGTH	PACK QTY	PART NUMBER
54mm	10	BSTHMG54
75mm	10	BSTHM75-A

Magnetic Hex Sockets (Nutsetters)

Commonly used for driving hex head roofing and cladding screws.



GENERAL INFORMATION

1/4" hex drive for use in power tools.

Magnetic to hold screw in socket.

SIZE HEX SIZE x OVERALL LENGTH	PACK QTY	PART NUMBER
1/4" x 42mm	5	BSHSM14042
1/4" x 65mm	5	BSHSM14065
5/16" x 42mm	5	BSHSM516042
5/16" x 65mm	5	BSHSM516065
5/16" x 100mm	5	BSHSM516100
5/16" x 150mm	5	BSHSM516150
5/16" x 200mm	5	BSHSM516200
5/16" x 300mm	5	BSHSM516300
3/8" x 42mm	5	BSHSM38042
3/8" x 65mm	5	BSHSM38065
3/8" x 150mm	5	BSHSM38150
3/8" x 200mm	5	BSHSM38200
M10 x 65mm	5	BSHSM10065
M12 x 55mm	5	BSHSM12055
M13 x 55mm	5	BSHSM13055

Snappy[®] Drill Bit Adaptor

Enables standard round HSS drill bits to be used with impact drivers etc.



GENERAL INFORMATION

1/4" hex drive for use in power tools.

SIZE TO SUIT DRILL BIT	PACK QTY	PART NUMBER
1/8"	1	BSSNAPPY0864
5/32"	1	BSSNAPPY1064
3/16"	1	BSSNAPPY1264
13/64"	1	BSSNAPPY1364

Mechanical Anchors



Screwbolts – Hex Head

High strength screw-in anchors for fast installation with immediate high strength loading.



GENERAL INFORMATION

Fast and easy to install.

Can be used close to edge in concrete, masonry and brickwork, and are removable.

Can be installed at shallower embedment than conventional expansion anchors saving time in drilling and less likely to hit concrete reinforcing bars.

SIZE DIAMETER x LENGTH	HOLE SIZE	MIN EMBED	HEX HEAD SIZE	PACK QTY	PART NUMBER	
					ZINC YELLOW	GALV
M5 x 50mm	5mm	35mm	8mm	100	EXCH05050	EXCHG05050
M6 x 30mm	6mm	25mm	10mm	100	EXCH06030	EXCHG06030
M6 x 50mm	6mm	30mm	10mm	100	EXCH06050	EXCHG06050
M6 x 75mm	6mm	30mm	10mm	100	EXCH06075	EXCHG06075
M6 x 100mm	6mm	30mm	10mm	100	EXCH06100	EXCHG06100
M6.5 x 30mm	6.5mm	25mm	10mm	100	EXCH065030	EXCHG065030
M6.5 x 50mm	6.5mm	30mm	10mm	100	EXCH065050	EXCHG065050
M6.5 x 75mm	6.5mm	30mm	10mm	50	EXCH065075	EXCHG065075
M6.5 x 100mm	6.5mm	30mm	10mm	50	EXCH065100	EXCHG065100
M8 x 50mm	8mm	40mm	13mm	50	EXCH08050	EXCHG08050
M8 x 60mm	8mm	40mm	13mm	50	EXCH08060	EXCHG08060
M8 x 75mm	8mm	40mm	13mm	50	EXCH08075	EXCHG08075
M8 x 100mm	8mm	40mm	13mm	50	EXCH08100	EXCHG08100
M10 x 60mm	10mm	50mm	17mm	50	EXCH10060	EXCHG10060
M10 x 75mm	10mm	50mm	17mm	50	EXCH10075	EXCHG10075
M10 x 100mm	10mm	50mm	17mm	50	EXCH10100	EXCHG10100
M10 x 120mm	10mm	50mm	17mm	50	EXCH10120	EXCHG10120
M10 x 150mm	10mm	50mm	17mm	50	EXCH10150	EXCHG10150
M12 x 75mm	12mm	60mm	19mm	50	EXCH12075	EXCHG12075
M12 x 100mm	12mm	60mm	19mm	50	EXCH12100	EXCHG12100
M12 x 150mm	12mm	60mm	19mm	25	EXCH12150	EXCHG12150
M16 x 100mm	16mm	80mm	24mm	15	EXCH16100	EXCHG16100
M16 x 150mm	16mm	80mm	24mm	15	EXCH16150	EXCHG16150

Screwbolts – CSK Head

High strength screw-in anchors for fast installation with immediate high strength loading.



GENERAL INFORMATION

Fast and easy to install.

Can be used close to edge in concrete, masonry and brickwork, and are removable.

Can be installed at shallower embedment than conventional expansion anchors saving time in drilling and less likely to hit concrete reinforcing bars.

Flat head with internal hex drive recess for flush finish applications.

SIZE DIAMETER × LENGTH	HOLE SIZE	MIN EMBED	HEX HEAD SIZE	PACK QTY	PART NUMBER	
					ZINC YELLOW	GALV
M6 × 50mm	6mm	25mm	5mm	100	EXCC06050	EXCCG06050
M6 × 75mm	6mm	25mm	5mm	100	EXCC06075	EXCCG06075
M6.5 × 50mm	6.5mm	25mm	5mm	100	EXCC065050	
M6.5 × 75mm	6.5mm	25mm	5mm	50	EXCC065075	
M8 × 50mm	8mm	35mm	6mm	50	EXCC08050	
M8 × 60mm	8mm	35mm	6mm	50	EXCC08060	EXCCG08060
M8 × 75mm	8mm	35mm	6mm	50	EXCC08075	EXCCG08075
M8 × 100mm	8mm	35mm	6mm	50	EXCC08100	EXCCG08100
M10 × 60mm	10mm	40mm	8mm	50	EXCC10060	EXCCG10060
M10 × 75mm	10mm	40mm	8mm	50	EXCC10075	EXCCG10075
M10 × 100mm	10mm	40mm	8mm	50	EXCC10100	EXCCG10100
M12 × 75mm	12mm	50mm	10mm	50	EXCC12075	EXCCG12075
M12 × 100mm	12mm	50mm	10mm	50	EXCC12100	EXCCG12100
M12 × 150mm	12mm	50mm	10mm	25	EXCC12150	EXCCG12150

Screwbolts – Eye

High strength one-piece Eye Bolt screw-in anchor for fast installation with immediate high strength loading.



GENERAL INFORMATION

Fast and easy to install.

Can be used close to edge in concrete, masonry and brickwork, and are removable.

Closed Eye head for supporting guy-wire and cables.

SIZE DIAMETER × LENGTH	HOLE SIZE	MIN EMBED	HEX HEAD SIZE	PACK QTY	PART NUMBER
					ZINC YELLOW
M6.5 × 50mm	6.5mm	40mm	12mm	100	EXCE065050
M8 × 55mm	8mm	45mm	15mm	50	EXCE08055
M10 × 65mm	10mm	55mm	17mm	50	EXCE10065
M12 × 75mm	12mm	60mm	20mm	50	EXCE12075

CONFIXX – Thread Cutting Screw Anchor

For light to medium duty applications in concrete, brick, masonry block and timber. High strength one-piece Eye Bolt screw-in anchor for fast installation with immediate high strength loading.



GENERAL INFORMATION

Fast and easy to install, pre-drilled hole required.

Fully adjustable and removable. No expansion or outward pressure enables close to edge fixing.

Blue coating suitable for external use.



INSTALLATION INSTRUCTIONS

Ensure pilot hole is drilled at least 6mm extra depth to allow for settlement of dust.

SIZE SIZE x LENGTH	HOLE SIZE	MIN EMBED	DRIVE CSK HEAD	DRIVE HEX HEAD	PACK QTY	PART NUMBER	
						CSK HEAD	HEX HEAD
1/4 x 1 1/4" – 6.5 x 32mm	5mm	30mm	PH3	5/16	100	CFC140114	CFH140114
1/4 x 1 3/4" – 6.5 x 45mm	5mm	30mm	PH3	5/16	100	CFC140134	CFH140134
1/4 x 2 1/4" – 6.5 x 58mm	5mm	30mm	PH3	5/16	100	CFC140214	CFH140214
1/4 x 2 3/4" – 6.5 x 70mm	5mm	30mm	PH3	5/16	100	CFC140234	CFH140234
1/4 x 3 1/4" – 6.5 x 83mm	5mm	30mm	PH3	5/16	100	CFC140314	CFH140314
1/4 x 3 3/4" – 6.5 x 95mm	5mm	30mm	PH3	5/16	100	CFC140334	CFH140334
1/4 x 4" – 6.5 x 100mm	5mm	30mm	PH3	5/16	100	CFC140400	CFH140400
1/4 x 5" – 6.5 x 125mm	5mm	30mm	PH3	5/16	100	CFC140500	CFH140500
1/4 x 6" – 6.5 x 150mm	5mm	30mm	PH3	5/16	100	CFC140600	CFH140600



STARFIXX® – Masonry Frame Anchor

Countersunk undercut anchor with patented thread for low installation torque.



GENERAL INFORMATION

Torx drive for optimum drive efficiency.

Light to medium duty applications in concrete, brick, masonry block and timber.

Fast and easy to install, pre-drilled hole required.

Fully adjustable and removable.

No expansion or outward pressure enables close to edge fixing.

SIZE SIZE x LENGTH	HOLE SIZE	MIN EMBED	DRIVE CSK HEAD	PACK QTY	PART NUMBER ZINC YELLOW
7.5 x 62mm	6–6.5mm	45mm	TX30	100	CFC075062
7.5 x 82mm	6–6.5mm	45mm	TX30	100	CFC075082
7.5 x 102mm	6–6.5mm	45mm	TX30	100	CFC075102
7.5 x 122mm	6–6.5mm	45mm	TX30	100	CFC075122
7.5 x 152mm	6–6.5mm	45mm	TX30	100	CFC075152



Wall Dog™ Screw Anchor

Light duty thread forming screw anchor, with high profile thread eliminating the need for plugs.



GENERAL INFORMATION

Suitable for fixing to a variety of substrates including plasterboard, wood, Hebel®, concrete, brick and masonry.

SIZE LENGTH	HOLE SIZE	MIN EMBED	DRIVE	PACK QTY	PART NUMBER ZINC PLATED
32mm Wall Dog™	N/A (Plasterboard, Wood) 3mm (Hebel®) 4mm (Concrete, Masonry, Brick)	20mm	PH2	100	WAWDZ

Through Bolt Stud Anchor

Heavy duty, high performance, torque controlled expansion anchors for consistent performance in a variety of base materials.



GENERAL INFORMATION

Pre-assembled with a hex nut and washer, the Through Bolt is an easy to install fully threaded anchor.

The stud diameter is equal to required hole diameter, providing high shear load capacity.

SIZE DIAMETER x LENGTH	HOLE SIZE	MIN EMBED	HEX HEAD SIZE	PART NUMBER	
				ZINC PLATED	GALV STAINLESS 316
M6 x 55mm	6mm	45mm	100	TBHZ06055	
M6 x 85mm	6mm	50mm	100	TBHZ06085	
M6 x 120mm	6mm	50mm	50	TBHZ06120	
M8 x 80mm	8mm	55mm	50	TBHZ08080	TBHG08080 TBHS08080
M8 x 100mm	8mm	55mm	50	TBHZ08100	TBHG08100 TBHS08100
M8 x 120mm	8mm	55mm	50	TBHZ08120	TBHG08120 TBHS08120
M10 x 65mm	10mm	55mm	25	TBHZ10065	TBHG10065 TBHS10065
M10 x 90mm	10mm	60mm	25	TBHZ10090	TBHG10090 TBHS10090
M10 x 120mm	10mm	60mm	25	TBHZ10120	TBHG10120 TBHS10120
M12 x 80mm	12mm	70mm	25	TBHZ12080	TBHG12080 TBHS12080
M12 x 100mm	12mm	75mm	25	TBHZ12100	TBHG12100 TBHS12100
M12 x 120mm	12mm	80mm	25	TBHZ12120	TBHG12120 TBHS12120
M12 x 140mm	12mm	80mm	25	TBHZ12140	TBHG12140 TBHS12140
M16 x 105mm	16mm	90mm	25	TBHZ16105	TBHG16105 TBHS16105
M16 x 125mm	16mm	100mm	25	TBHZ16125	TBHG16125 TBHS16125
M16 x 140mm	16mm	100mm	25	TBHZ16140	TBHG16140 TBHS16140
M16 x 190mm	16mm	100mm	25	TBHZ16190	TBHG16190 TBHS16190
M20 x 125mm	20mm	110mm	10	TBHZ20125	TBHG20125 TBHS20125
M20 x 160mm	20mm	120mm	10	TBHZ20160	TBHG20160 TBHS20160
M20 x 200mm	20mm	120mm	10	TBHZ20200	TBHG20200 TBHS20200

Sleeve Anchor – Flush Head

Medium duty expansion anchors for general purpose applications.



GENERAL INFORMATION

Pre-assembled with a hex bolt head suitable for fixing timber and steel fixtures to concrete, where a neat and flush finish is preferred.

SIZE DIAMETER x LENGTH	HOLE SIZE	MIN EMBED	PACK QTY	PART NUMBER	
				ZINC PLATED	STAINLESS 316
M8 x 45mm	8mm	35mm	100	SBFZ08045	SBFS08045
M8 x 70mm	8mm	35mm	50	SBFZ08070	SBFS08070
M8 x 90mm	8mm	35mm	50	SBFZ08090	SBFS08090
M10 x 45mm	10mm	40mm	50	SBFZ10045	SBFS10045
M10 x 55mm (Zinc Silver)	10mm	40mm	50	SBFZ10055	
M10 x 60mm	10mm	40mm	50		SBFS10060
M10 x 80mm	10mm	40mm	50	SBFZ10080	SBFS10080
M10 x 105mm	10mm	40mm	50	SBFZ10105	
M12 x 65mm	12mm	50mm	50	SBFZ12065	
M12 x 70mm (Zinc Silver)	12mm	50mm	50	SBFZ12070	
M12 x 75mm	12mm	50mm	50		SBFS12075
M12 x 105mm	12mm	50mm	25	SBFZ12105	
M16 x 75mm	16mm	60mm	25	SBFZ16075	

Sleeve Anchor – Countersunk Head

Medium duty expansion anchors for general purpose applications.



GENERAL INFORMATION

Pre-assembled with a flat countersunk head suitable for flush push-through installations.

Used for fixing window frames in conjunction with plastic packers.

SIZE DIAMETER x LENGTH	HOLE SIZE	MIN EMBED	DRIVE	PACK QTY	PART NUMBER	
					ZINC PLATED	STAINLESS 316
M6 x 34mm	6mm	30mm	PH3	100	SBCZ06034	
M6 x 60mm	6mm	30mm	PH3	100	SBCZ06060	SBCS06060
M6 x 75mm	6mm	30mm	PH3	100	SBCZ06075	SBCS06075
M6 x 100mm	6mm	30mm	PH3	100	SBCZ06100	
M6.5 x 35mm	6.5mm	30mm	PH3	100	SBCZ065035	
M6.5 x 55mm	6.5mm	30mm	PH3	100	SBCZ065055	
M6.5 x 75mm	6.5mm	30mm	PH3	100	SBCZ065075	
M6.5 x 100mm	6.5mm	30mm	PH3	100	SBCZ065100	
M8 x 60mm	8mm	35mm	PH3	50	SBCZ08060	
M8 x 85mm	8mm	35mm	PH3	50	SBCZ08085	
M10 x 75mm	10mm	40mm	PH3	50	SBCZ10075	
M10 x 100mm	10mm	40mm	PH3	50	SBCZ10100	
M10 x 125mm	10mm	40mm	PH3	50	SBCZ10125	

Sleeve Anchor – Eye Bolt Suspension

Eye bolt sleeve anchors for tie down applications such as securing guy ropes and cables etc in concrete.



SIZE DIAMETER x LENGTH	HOLE SIZE	MIN EMBED	EYE DIAM.	PACK QTY	PART NUMBER
					ZINC PLATED
M8 x 40mm	8mm	40mm	8mm	100	SBEZ08040

Tie Wire Suspension Anchor

Light duty Tie Wire Suspension Anchors or "Push/Pull" Anchors for fixing suspended ceiling cables to concrete.



SIZE SIZE x LENGTH	HOLE SIZE	MIN EMBED	EYELET DIAM.	PACK QTY	PART NUMBER ZINC YELLOW
M6 x 55mm	6mm	40mm	6mm	100	SBTZ06055
M6 x 120mm	6mm	40mm	6mm	100	SBTZ06120
M6 x 150mm	6mm	40mm	6mm	100	SBTZ06150



GENERAL INFORMATION

Anchor set by pushing into hole where gripping barbs attach, pulling the anchor then expands and sets.

Spike - Tie Wire

Light duty Tie Wire Spike for fixing suspended ceiling cables to concrete.



SIZE SIZE x LENGTH	HOLE SIZE	MIN EMBED	EYELET DIAM.	PACK QTY	PART NUMBER ZINC PLATED
M5 x 32mm	5mm	32mm	5.5mm	100	SPIKET050
M6.5 x 32mm	6.5mm	32mm	7mm	100	SPIKET065



GENERAL INFORMATION

Anchor is set by hammering into hole and deforming the spike or "kink" creating a compression holding force.

Spike - Mushroom Head

Light duty, tamper proof knock in Spike anchor for quick fixing to concrete.



SIZE SIZE x LENGTH	HOLE SIZE	MIN EMBED	PACK QTY	PART NUMBER ZINC PLATED
M5 x 32mm	5mm	25mm	100	SPIKEM05032
M6.5 x 38mm	6.5mm	30mm	100	SPIKEM65038



GENERAL INFORMATION

Anchor is set by hammering into hole and deforming the spike or "kink" creating a compression holding force.

Steel Purlin Clip

Light duty, vertical flange purlin clip for fast and easy suspension of cables and pipes to steel purlins.



DESCRIPTION	FLANGE THICKNESS	PACK QTY	PART NUMBER ZINC PLATED
VF1 Purlin Clip	1.6 – 2.5mm	100	CC-PURLCLIPVF1

Drop in Anchors

Internally threaded concrete anchor commonly used with all-thread providing a cost effective fixing for mechanical, electrical and plumbing services.



GENERAL INFORMATION

Requires the use of relevant size setting tool for correct installation.

SIZE INT. THREAD DIAMETER × LENGTH	HOLE SIZE	PACK QTY	PART NUMBER	
			ZINC PLATED	STAINLESS 316
M6 × 25mm	8mm	100	DIAZM06	DIASM06
M8 × 30mm	10mm	100	DIAZM08	DIASM08
M10 × 40mm	12mm	50	DIAZM10	DIASM10
M12 × 50mm	16mm	50	DIAZM12	DIASM12
M16 × 65mm	20mm	25	DIAZM16	DIASM16
M20 × 80mm	25mm	25	DIAZM20	DIASM20

Drop in Anchors Flanged

Flange head to keep anchor flush with substrate surface.



GENERAL INFORMATION

Available in bulk handy carry buckets including setting tool.

SIZE INT. THREAD DIAMETER × LENGTH	HOLE SIZE	PACK QTY	PART NUMBER ZINC PLATED
M10 × 30mm	12mm	100 or 500	DIAZM10-L
M12 × 50mm	16mm	50 or 200	DIAZM12-L

Drop in Anchor Setting Tools

Special size tools to accurately set drop in anchors



SIZE DIAMETER × LENGTH	SUITS	PACK QTY	PART NUMBER
M6 × 25mm	M6	1	DISTM06
M8 × 30mm	M8	1	DISTM08
M10 × 40mm	M10	1	DISTM10
M10 × 30mm	M10 Flanged	1	DISTM10-L
M12 × 50mm	M12	1	DISTM12
M16 × 65mm	M16	1	DISTM16
M20 × 80mm	M20	1	DISTM20

Threaded Rod – Metric

Lengths of Threaded Rod (All-Thread) for use with Drop In Anchors or other suspension applications.



GENERAL INFORMATION

Also available in plain finish, high tensile steel and stainless steel.

Tri-Fixx also offers All-Thread cut to specific lengths to suit any requirement.

SIZE DIAMETER × LENGTH	PACK QTY	PART NUMBER	
		ZINC PLATED (CL 4.6)	GALV (CL 4.6)
M4 × 1000mm (1m)	20	THRZM041000	
M6 × 1000mm (1m)	20	THRZM061000	
M6 × 3000mm (3m)	20	THRZM063000	
M8 × 1000mm (1m)	20	THRZM081000	THRGM081000
M8 × 3000mm (3m)	10	THRZM083000	THRGM083000
M10 × 1000mm (1m)	20	THRZM101000	THRGM101000
M10 × 3000mm (3m)	10	THRZM103000	THRGM103000
M12 × 1000mm (1m)	10	THRZM121000	THRGM121000
M12 × 3000mm (3m)	5	THRZM123000	THRGM123000
M16 × 1000mm (1m)	10	THRZM161000	THRGM161000
M16 × 3000mm (3m)	5	THRZM163000	THRGM163000
M20 × 1000mm (1m)	5	THRZM201000	THRGM201000
M20 × 3000mm (3m)	2	THRZM203000	THRGM203000

Hex Rod Couplings – Metric

Couplings to join lengths of equal size Threaded Rod.



SIZE DIAMETER x LENGTH	PACK QTY	PART NUMBER	
		ZINC PLATED (CL 5)	GALV (CL 5)
M6 x 18mm	100	COUPRODM06	
M8 x 24mm	100	COUPRODM08	
M10 x 30mm	100	COUPRODM10	COUPRODGM10
M12 x 36mm	100	COUPRODM12	COUPRODGM12
M16 x 50mm	50	COUPRODM16	COUPRODGM16

Metal Drive Anchors

Light duty, all metal hammer drive expansion anchor that provides a tamper proof fixing into concrete and solid masonry.



GENERAL INFORMATION

Zinc plated, mushroom head.

SIZE DIAMETER x LENGTH	HOLE SIZE	MAX. FIXTURE	PACK QTY	PART NUMBER
M5 x 22mm	5mm	3mm	100	MDA50022
M6.5 x 30mm	6.5mm	5mm	100	MDA65030
M6.5 x 40mm	6.5mm	15mm	100	MDA65040
M6.5 x 50mm	6.5mm	25mm	100	MDA65050
M6.5 x 75mm	6.5mm	45mm	100	MDA65075

Nylon Anchors

Light duty, nylon hammer drive expansion anchor that provides a removable fixing into concrete and solid masonry.



Round Head

SIZE DIAMETER × LENGTH	HOLE SIZE	MAX. FIXTURE	PACK QTY	PART NUMBER	
				(ZINC NAIL)	(STAINLESS 304 NAIL)
M5 × 25mm	5mm	5mm	100	NDAR50025	NDARS50025
M5 × 40mm	5mm	15mm	100	NDAR50040	
M6.5 × 25mm	6.5mm	5mm	100	NDAR65025	NDARS65025
M6.5 × 40mm	6.5mm	15mm	100	NDAR65040	NDARS65040
M6.5 × 50mm	6.5mm	25mm	100	NDAR65050	
M6.5 × 75mm	6.5mm	50mm	100	NDAR65075	



Mushroom Head

SIZE DIAMETER × LENGTH	HOLE SIZE	MAX. FIXTURE	PACK QTY	PART NUMBER	
				(ZINC NAIL)	(STAINLESS 304 NAIL)
M5 × 25mm	5mm	5mm	100	NDAM50025	NDAMS50025
M5 × 40mm	5mm	15mm	100	NDAM50040	
M6.5 × 25mm	6.5mm	5mm	100	NDAM65025	NDAMS65025
M6.5 × 40mm	6.5mm	15mm	100	NDAM65040	
M6.5 × 50mm	6.5mm	25mm	100	NDAM65050	
M6.5 × 75mm	6.5mm	50mm	100	NDAM65075	
M6.5 × 100mm	6.5mm	60mm	100	NDAM65100	



Countersunk Head

SIZE DIAMETER × LENGTH	HOLE SIZE	MAX. FIXTURE	PACK QTY	PART NUMBER	
				(ZINC NAIL)	(STAINLESS 304 NAIL)
M5 × 25mm	5mm	5mm	100	NDAC50025	
M6.5 × 25mm	6.5mm	5mm	100	NDAC65025	
M6.5 × 40mm	6.5mm	15mm	100	NDAC65040	
M6.5 × 50mm	6.5mm	25mm	100	NDAC65050	NDACS65050
M6.5 × 75mm	6.5mm	50mm	100	NDAC65075	NDACS76075

Nylon Screw Drive Impact Anchors

Light duty, nylon hammer or screw drive expansion anchor that provides a quick and simple removable fixing into concrete and solid masonry. Screw drive nail with thread makes driving and unscrewing easier. Nylon body provides separation between screw and fixture/substrate.



SIZE DIAMETER x LENGTH	HOLE SIZE	MAX. FIXTURE	SCREW DRIVE	PACK QTY	PART NUMBER	
					(ZINC NAIL)	(STAINLESS 304 NAIL)
M5 x 33mm	5mm	5mm	PZ2	100	IMA05033	IMAS05033
M5 x 40mm	5mm	10mm	PZ2	100	IMA05040	
M5 x 50mm	5mm	20mm	PZ2	100	IMA05050	
M6 x 42mm	6mm	12mm	PZ2	100	IMA06042	IMAS06042
M6 x 55mm	6mm	25mm	PZ2	100	IMA06055	IMAS06055
M6 x 75mm	6mm	40mm	PZ2	100	IMA06075	IMAS06075
M8 x 50mm	8mm	15mm	PZ3	100	IMA08050	
M8 x 60mm	8mm	20mm	PZ3	100	IMA08060	IMAS08060
M8 x 80mm	8mm	30mm	PZ3	100	IMA08080	IMAS08080
M8 x 100mm	8mm	55mm	PZ3	100	IMA08100	IMAS08100
M8 x 120mm	8mm	75mm	PZ3	100	IMA08120	IMAS08120

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Nylon Frame Anchors

Light duty, nylon screw drive expansion anchor that provides a removable fixing into a variety of substrates including concrete, stone, solid brick, hollow brick, solid block, hollow block and lightweight concrete. Available with countersunk or hex head screw for versatility. Nylon body provides separation between screw and fixture/substrate.



SIZE DIAMETER x LENGTH	HOLE SIZE	MAX. FIXTURE	SCREW HEAD	PACK QTY	PART NUMBER	
					(ZINC SCREW)	
M10 x 80mm	10mm	10mm	CSK or HEX	100		IMA10080
M10 x 100mm	10mm	20mm	CSK or HEX	50		IMA10100
M10 x 120mm	10mm	30mm	CSK or HEX	50		IMA10120
M10 x 160mm	10mm	70mm	CSK or HEX	50		IMA10160

Nylon Wall Plugs

Light duty, nylon expansion plugs that provide a multi-purpose fixing into concrete and masonry, suitable for hollow brick and Hebel®. Used with wood screws, chipboard screws or self-tapping screws.



SIZE DIAMETER × LENGTH	HOLE SIZE	SCREW GAUGE	PACK QTY	PART NUMBER
M5 × 25mm	5mm	4g – 6g	100	WPN05025
M6 × 30mm	6mm	6g – 8g	100	WPN06030
M7 × 38mm	7mm	8g – 12g	100	WPN07038
M8 × 40mm	8mm	10g – 14g	100	WPN08040
M10 × 50mm	10mm	14g – 7.5mm	50	WPN10050
M12 × 60mm	12mm	7.5mm – 8mm	25	WPN12060

Plastic Wall Plugs

Light duty, plastic expansion plugs that provide a traditional fixing into concrete and solid masonry. Used with wood screws, chipboard screws or self-tapping screws, packed in frames of 25 for easy handling. Colour coded for easy size identification.



SIZE DIAMETER × LENGTH	COLOUR	HOLE SIZE	SCREW GAUGE	PACK QTY	PART NUMBER
M5 × 25mm	WHITE	5mm	4–6g	25	WPP05025
M5 × 35mm	WHITE	5mm	4–6g	25	WPP05035
M6 × 25mm	RED	6mm	7–8g	25	WPP06025
M6 × 35mm	RED	6mm	7–8g	25	WPP06035
M6 × 50mm	RED	6mm	8g	25	WPP06050
M6.5 × 25mm	GREEN	6.5mm	10g – 12g	25	WPP065025
M6.5 × 30mm	GREEN	6.5mm	10g – 12g	25	WPP065030
M6.5 × 35mm	GREEN	6.5mm	10g – 12g	25	WPP065035
M6.5 × 50mm	GREEN	6.5mm	10g – 12g	25	WPP065050
M8 × 35mm	BLUE	8mm	14g	25	WPP08035
M8 × 50mm	BLUE	8mm	14g	25	WPP08050
M10 × 35mm	ORANGE	10mm	7mm – 8mm	25	WPP10035
M10 × 50mm	ORANGE	10mm	7mm – 8mm	25	WPP10050

Plastic Spaghetti

Light duty, continuous/economical plastic expansion plug that provide a multi-purpose fixing into concrete and solid masonry. Used with wood screws, chipboard screws or self-tapping screws, plugs can be cut to desired length.



SIZE DIAMETER x LENGTH	COLOUR	HOLE SIZE	SCREW GAUGE	PACK QTY	PART NUMBER
5.0mm x 50m	GREEN	5.5mm	6g	1	WPSPAG050
5.5mm x 50m	RED	6mm	6g – 8g	1	WPSPAG055

Bed Plugs & Thread Forming Screws

Screws for use in precast concrete panel fabrication, Bed Plugs for filling holes in steel precast beds.



DESCRIPTION	PACK QTY	PART NUMBER
14-20 x 40mm Hex Head Thread Forming Screw Z/Y	1000	TFTTH14040
Tapered Mild Steel Bed Plug, 12g	1000	HDWBEDPLUG12
Tapered Mild Steel Bed Plug, 14g	1000	HDWBEDPLUG14

Plasterboard Anchors

Self drilling plasterboard anchors available in nylon or zinc, used with 6-8g screws.
Low profile head for flush fixing, easily removed if required.



DESCRIPTION	ANCHOR LENGTH	DRIVE TYPE	SCREW GAUGE	PACK QTY	PART NUMBER
Metal WallMate™	42mm	PH2	6g – 8g	100	WAWMZ
Nylon WallMate™	42mm	PH2	6g – 8g	100	WAWMN
Metal Zip-It® Drill Point	42mm	PH2	6g – 8g	100	WAWMZ-P
Nylon Zip-It® Drill Point	42mm	PH2	6g – 8g	100	WAWMN-P

Hollow Wall Anchors

Light duty metal cavity fixing for plasterboard and other hollow wall materials. Screw can be removed without losing anchor in cavity.



DESCRIPTION THREAD SIZE	HOLE SIZE	WALL THICKNESS	DRIVE TYPE	MAX FIXTURE THICKNESS	PACK QTY	PART NUMBER
M4	8mm	0 – 5mm	PH2	10mm	100	WAHM405
M4	8mm	6 – 10mm	PH2	15mm	100	WAHM410
M4	8mm	8 – 13mm	PH2	15mm	100	WAHM413
M4	8mm	16 – 24mm	PH2	17mm	100	WAHM424
M4	8mm	34 – 38mm	PH2	15mm	100	WAHM438
M5	9mm	8 – 13mm	PH2	20mm	100	WAHM513
M6	13mm	6 – 16mm	PH2	22mm	100	WAHM616



Hollow Wall Anchor Setting Tool



DESCRIPTION	PACK QTY	PART NUMBER
Hollow Wall Anchor Setting Tool	1	HTHWASET

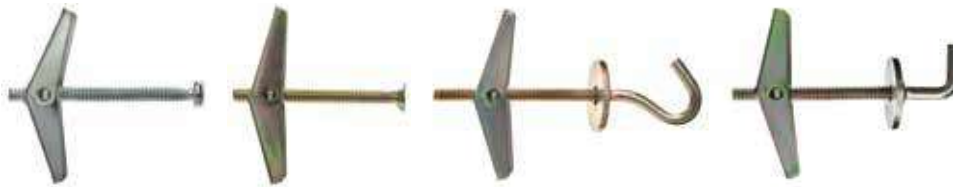
Spring Toggles

Light duty metal cavity fixing for plasterboard and other hollow wall materials.



GENERAL INFORMATION

Come assembled with long fully threaded screws suitable for large fixtures to varying hollow wall thickness.



DESCRIPTION THREAD SIZE X LENGTH	HOLE SIZE	MAX FIXTURE THICKNESS	PACK QTY	ROUND HEAD	PART NUMBER		
					CSK HEAD	CUP HOOK	SQUARE HOOK
1/8" x 2" (50mm)	10mm	30mm	50	WASTR22			
1/8" x 3" (75mm)	10mm	50mm	50	WASTR23			
3/16" x 2" (50mm)	13mm	24mm	50	WASTR32	WASTC32	WASTR32	WASTS32
3/16" x 3" (75mm)	13mm	50mm	50	WASTR33	WASTC33	WASTR33	
3/16" x 4" (100mm)	13mm	74mm	50	WASTR34	WASTC34		

Polystyrene (Foam) Wall Anchors

Plastic anchors for fixing to polystyrene panel, ideal for fixing downpipe brackets to foam walls.



DESCRIPTION	ANCHOR LENGTH	SCREW GAUGE	PACK QTY	PART NUMBER
2 Piece Styrowedge Anchor	50mm	8g – 12g	50	WASTYROH
1 Piece Styroscrew Anchor	60mm	8g	50	WASTYROSCREW-T



Plastic Packers (Horse Shoe)

Australian made high quality slotted plastic packers for packing and adjustment when installing window frames and other spacing or levelling applications.



GENERAL INFORMATION

Constant thickness, high compressive strength, durable material that will not rot or shrink.

SIZE THICKNESS	LENGTH X WIDTH	COLOUR	BULK QTY	CARTON QTY	PACK QTY	PART NUMBER
1.6mm	75mm x 35mm	Black	6000	1000	100	PLASPAC016
3.2mm	75mm x 35mm	Black	4000	1000	100	PLASPAC032
5.0mm	75mm x 35mm	Black	2500	1000	100	PLASPAC050
6.5mm	75mm x 35mm	Black	2000	1000	100	PLASPAC065
10.0mm	75mm x 35mm	Black	1300	500	100	PLASPAC100
1.0mm	140mm x 38mm	Green	2500			PLASPAC010-LG
2.0mm	140mm x 38mm	Purple	1200			PLASPAC020-LG
5.0mm	140mm x 38mm	Orange	600			PLASPAC050-LG
10.0mm	140mm x 38mm	Olive	300			PLASPAC100-LG

Plastic Shims (Slotted)

Slotted plastic shims for levelling, packing and adjustment applications.



GENERAL INFORMATION

Ideal for levelling between timber or concrete stumps etc.

Large slot allows room for fastener or stump penetration.

Constant thickness, high compressive strength, durable material that will not rot or shrink.

SIZE THICKNESS	LENGTH X WIDTH	COLOUR	CARTON QTY	PACK QTY	PART NUMBER
1mm	100mm x 100mm	Navy Blue	2500	100	PLASLTS01
2mm	100mm x 100mm	Blue	1200	100	PLASLTS02
3mm	100mm x 100mm	Green	900	50	PLASLTS03
5mm	100mm x 100mm	Grey	600	40	PLASLTS05
10mm	100mm x 100mm	Black	270	20	PLASLTS10

Masonry Drilling



Carbide Drill Bits SDS Plus (2 Cutter)

Carbide drill bits to suit all SDS Plus chuck rotary hammer tools for fast and easy concrete drilling.



GENERAL INFORMATION

Featuring a tough tungsten carbide head with multi-flute spiral suitable for all masonry materials.

2 cutting edges for constant drilling progression.



SIZE DIAMETER x LENGTH (OVERALL)	WORKING LENGTH	PART NUMBER
M4 x 110mm	50mm	DMF04110
M5 x 160mm	100mm	DMF05160-R3
M5.5 x 210mm	150mm	DMF55210-R3
M6 x 160mm	100mm	DMF06160-R3
M6.5 x 110mm	50mm	DMF65110-R3
M6.5 x 210mm	150mm	DMF65210-R3
M8 x 125mm	65mm	DMF08125-R3
M8 x 210mm	150mm	DMF08210-R3
M10 x 160mm	100mm	DMF10160-R3
M10 x 260mm	200mm	DMF10260-R3
M12 x 160mm	100mm	DMF12160-R3
M12 x 310mm	250mm	DMF12310-R3
M14 x 260mm	200mm	DMF14260-R3
M15 x 210mm	150mm	DMF15210-R3
M16 x 260mm	200mm	DMF16260-R3
M18 x 250mm	200mm	DMF18250-R3
M20 x 250mm	200mm	DMF20250-R3
M22 x 250mm	200mm	DMF22250-R3
M24 x 250mm	200mm	DMF24250-R3
M26 x 250mm	200mm	DMF26250-R3

SIZE DIAMETER x LENGTH (OVERALL)	WORKING LENGTH	PART NUMBER
M5 x 110mm	50mm	DMF05110-R3
M5.5 x 140mm	80mm	DMF55140-R3
M6 x 110mm	50mm	DMF06110-R3
M6 x 210mm	150mm	DMF06210-R3
M6.5 x 160mm	100mm	DMF65160-R3
M7 x 160mm	100mm	DMF07160
M8 x 160mm	100mm	DMF08160
M10 x 110mm	50mm	DMF10110
M10 x 210mm	150mm	DMF10210-A
M10 x 460mm	400mm	DMF10460-R3
M12 x 200mm	140mm	DMF12200-R3
M12 x 460mm	400mm	DMF12460-R3
M14 x 450mm	400mm	DMF14450
M16 x 200mm	150mm	DMF16200-R3
M16 x 460mm	400mm	DMF16460-R3
M18 x 450mm	400mm	DMF18450-R3
M20 x 450mm	400mm	DMF20450-R3
M22 x 450mm	400mm	DMF22450-R3
M24 x 450mm	400mm	DMF24450-R3
M26 x 450mm	400mm	DMF26450-R3

Carbide Drill Bits SDS Plus (4 Cutter)

Carbide drill bits to suit all SDS Plus chuck rotary hammer tools for fast, easy and precise concrete drilling.



GENERAL INFORMATION

Featuring a tough tungsten carbide head with multi-flute spiral suitable for all masonry materials.

4 cutting edges for optimum drilling performance when drilling into steel reinforced concrete.



SIZE DIAMETER × LENGTH (OVERALL)	WORKING LENGTH	PART NUMBER
M5 × 160mm	100mm	DMF05160-Z
M6 × 160mm	100mm	DMF06160-Z
M6.5 × 160mm	100mm	DMF65160-Z
M8 × 160mm	100mm	DMF08160-Z
M10 × 210mm	150mm	DMF10210-Z
M12 × 160mm	100mm	DMF12160-Z
M12 × 210mm	150mm	DMF12210-Z
M12 × 310mm	250mm	DMF12310-Z
M14 × 260mm	200mm	DMF14260-Z
M16 × 250mm	200mm	DMF16250-Z
M18 × 250mm	200mm	DMF18250-Z
M20 × 250mm	200mm	DMF20250-Z

Chisels – SDS Plus

Chisels to suit all SDS Plus chuck rotary hammer tools for concrete demolition.



GENERAL INFORMATION

Available in different shapes for versatility.



SIZE LENGTH (OVERALL)	WIDTH	PART NUMBER
250mm Point Chisel	–	DMFCHISELP-R3
250mm Flat Chisel	20mm	DMFCHISEL20MM-R3
250mm Spade Chisel	40mm	DMFCHISEL40MM-R3



Straight Shank Drills

Carbide tip straight shank masonry drill bits for regular chuck, suitable for rotary and impact drilling.



SIZE DIAMETER × LENGTH (OVERALL)	WORKING LENGTH	PART NUMBER
M3 × 70mm	40mm	DMSS03070
M4 × 80mm	45mm	DMSS04080
M5 × 90mm	50mm	DMSS05090
M5 × 160mm	90mm	DMSS05160
M5.5 × 95mm	60mm	DMSS55095
M5.5 × 160mm	90mm	DMSS55160
M6 × 100mm	60mm	DMSS06100
M6 × 160mm	90mm	DMSS06160
M6.5 × 105mm	60mm	DMSS65105
M6.5 × 160mm	90mm	DMSS65160
M7 × 110mm	60mm	DMSS07110
M8 × 120mm	80mm	DMSS08120
M8 × 200mm	150mm	DMSS08150
M10 × 160mm	90mm	DMSS10160

Glass & Tile Drills – Spear Point

For drilling glass and tiles, ideally used at low speed with water.



SIZE DIAMETER	LENGTH (OVERALL)	PACK QTY	PART NUMBER
M3	65mm	1	DMGTM030
M4	65mm	1	DMGTM040
M5	65mm	1	DMGTM050
M6	65mm	1	DMGTM060
M6.5	65mm	1	DMGTM065
M8	70mm	1	DMGTM080

Diamond Core Drills

For drilling hardened tiles and natural stone i.e. porcelain, marble, hardened ceramic and standard ceramic tiles. Can be used wet or dry.



SIZE DIAMETER	LENGTH (OVERALL)	SHANK	DRILLING DEPTH	PACK QTY	PART NUMBER
M6	55mm	10mm HEX	8mm	1	DMGTM060-CORE
M8	55mm	10mm HEX	10mm	1	DMGTM080-CORE

Chemical Anchoring



Chemical Injection Adhesives

Range of different high-performance adhesives for chemically anchoring threaded studs, reinforcing bars and starter bars into solid and hollow masonry substrates.



DESCRIPTION	FEATURES	ADHESIVE TYPE	PACK QTY	BOX QTY	PART NUMBER
AC100e 300ml	Suits standard caulking gun	Polyester	1	10	CACHEM300-P
ChemSet™ 101 Plus 380ml	Flooded Hole Approved	Polyester	1	20	CACHEM380
ChemSet™ 101 Plus 750ml	Flooded Hole Approved	Polyester	1	12	CACHEM750
ChemSet™ 801 380ml	Fast Setting, Heavy Duty	Vinyl Ester	1	20	CACHEM801-S
ChemSet™ 801 750ml	Fast Setting, Heavy Duty	Vinyl Ester	1	12	CACHEM801-J
ChemSet™ Reo502™ 600ml	Versatile, High Strength	Pure Epoxy	1	15	CACHEMREO502-600
Mixing Nozzle	Ensure complete mixing		1	5	CACHEMNOZ-R

Chemical Capsule Adhesives

2 component resin capsules are the ideal fixing solution for simple, no mess, no waste anchoring where only a few fixings are required, where injection product would be wasted.



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GENERAL INFORMATION

Glass capsule breaks during installation of chisel point stud, where contents mix to create a secure rapid bond.

One capsule per hole, suitable for carbide or diamond drilled holes that can be dry, wet or even underwater.

DESCRIPTION	THREAD SIZE	HOLE SIZE DIAM. x DEPTH	QTY	PACK PART NUMBER
M8 Capsule	8mm	10mm x 80mm	10	CACAP08
M10 Capsule	10mm	12mm x 90mm	10	CACAP10
M12 Capsule	12mm	14mm x 110mm	10	CACAP12
M16 Capsule	16mm	18mm x 125mm	10	CACAP16
M20 Capsule	20mm	24mm x 150mm	6	CACAP20
M24 Capsule	24mm	26mm x 160mm	6	CACAP24

Anchor Studs

Carbon steel or stainless steel 316 anchor studs used in conjunction with chemical injection or capsule adhesive.



GENERAL INFORMATION

External hex drive to make installing easy with depth set mark for accurate embedment.

Chisel point to assist with capsule penetration, adhesive forming and prevents unthreading once set.

DESCRIPTION DIAMETER X LENGTH	HOLE SIZE	MIN. EMBEDMENT	PACK QTY	ZINC PLATED	PART NUMBER	
					GALV	STAINLESS 316
M8 x 110mm	10mm	80mm	10	CAZSTUD08110	CAGSTUD08110	CASSTUD08110
M10 x 130mm	12mm	90mm	10	CAZSTUD10130	CAGSTUD10130	CASSTUD10130
M12 x 160mm	14mm	110mm	10	CAZSTUD12160	CAGSTUD12160	CASSTUD12160
M16 x 190mm	18mm	125mm	10	CAZSTUD16190	CAGSTUD16190	CASSTUD16190
M20 x 260mm	24mm	150mm	6	CAZSTUD20260	CAGSTUD20260	CASSTUD20260
M24 x 300mm	26mm	160mm	6	CAZSTUD24300	CAGSTUD24300	CASSTUD24300

Chemical Injection Sleeves

Nylon or fine metal mesh sleeves for containing chemical injection adhesive around anchor stud in hollow masonry substrates such as wire cut bricks and hollow concrete blocks.



GENERAL INFORMATION

Mesh sleeves can be cut to desired length.

DESCRIPTION DIAMETER x LENGTH	HOLE SIZE	TO SUIT	PACK QTY	PART NUMBER
M12 Nylon Sleeve	12mm	M8 Thread	100	CASLEEVE12
M14 Nylon Sleeve	14mm	M10 Thread	100	CASLEEVE14
M16 Nylon Sleeve	16mm	M12 Thread	100	CASLEEVE16
M12 x 1m Fine Metal Mesh Sleeve	12mm	M8 / M10 Thread	1	CASIEVE6/8
M16 x 1m Fine Metal Mesh Sleeve	16mm	M10 / M12 Thread	1	CASIEVE10/12

Hole Cleaning Accessories

Hole cleaning accessories to remove dust and ensure maximum performance of chemical anchors.



DESCRIPTION DIAMETER × LENGTH	TO SUIT	PACK QTY	PART NUMBER
13mm Hole Cleaning Brush	8 – 12mm Holes	1	CACHBRUSH8-12
20mm Hole Cleaning Brush	14 – 20mm Holes	1	CACHBRUSH16-20
26mm Hole Cleaning Brush	20 – 24mm Holes	1	CACHBRUSH20-24
Hole Cleaning Pump	All hole sizes	1	CACHPUMP

Chemical Injection Applicator Gun

Universal chemical injection applicator gun to suit most cartridge sizes.



DESCRIPTION	PACK QTY	PART NUMBER
Chemical injection Applicator, Metal Twin Drive.	1	CACHDISPENSER

Powder Actuated Fastening



Standard Drive Pins For Concrete, Masonry & Steel



GENERAL INFORMATION

Steel Drive Pins for fastening to standard strength concrete, masonry and steel up to 8mm thick.

7.8mm head diameter, 3.7mm shank diameter.

Use with –
FRAMEBOSS™

FRAMEMASTER™



FORMMASTER™

TYMASTER™



DRIVE PIN LENGTH	MAX FIXTURE TO STEEL	MAX FIXTURE TO CONCRETE	PACK QTY	PART NUMBER
16mm	7mm	N/A	100	DPLDU16
16mm with Top Hat	7mm	N/A	100	DPLDU16-TH
19mm	10mm	N/A	100	DPLDU19
25mm	12mm	2mm	100	DPLDU25
32mm	20mm	7mm	100	DPLDU32
38mm	25mm	12mm	100	DPLDU38
50mm	35mm	25mm	100	DPLDU50
57mm	45mm	35mm	100	DPLDU57
65mm	59mm	45mm	100	DPLDU65
75mm	N/A	50mm	100	DPLDU75
90mm	N/A	65mm	100	DPLDU90
99mm	N/A	75mm	100	DPLDU99

Premium Drive Pins For Structural Steel



GENERAL INFORMATION

Premium steel Drive Pins for fastening to steel and hard concrete. Hardened pins with strengthened shank.

8.8mm head diameter, 4.0/3.5mm shank diameter.

Use with –
FRAMEBOSS™

FRAMEMASTER™







FORMMASTER™



DRIVE PIN LENGTH	MAX FIXTURE TO STEEL	MAX FIXTURE TO CONCRETE	PACK QTY	PART NUMBER
50mm	35mm	25mm	100	DPSC950
60mm	45mm	35mm	100	DPSC960

Washed Drive Pins For Concrete, Masonry & Steel






i GENERAL INFORMATION	
Drive Pins with washer for fastening thin and low-density materials, providing maximum clamping load.	
7.8mm head diameter, 3.7mm shank diameter.	
Use with – FRAMEBOSS™	FRAMEMASTER™
	
FORMMASTER™	TYMASTER™
	

DRIVE PIN LENGTH	WASHER DIAMETER	MAX FIXTURE TO CONCRETE	PACK QTY	PART NUMBER
25mm	22mm	2mm	100	PAF258
32mm	22mm	7mm	100	PAF328

Also available with Top Hat

Angle Bracket Assemblies



i GENERAL INFORMATION	
Drive Pins assembled with Angle Bracket to provide a secure fixing attachment for a wide variety of applications including suspended ceilings and ductwork etc.	
7.8mm head diameter, 3.7mm shank diameter.	
Use with – FRAMEBOSS™	FRAMEMASTER™
	
TYMASTER™	
	

DRIVE PIN LENGTH	PACK QTY	PART NUMBER
25mm Assembly (Standard Duty)	100	PACB25
32mm Assembly (Standard Duty)	100	PACB32

Washed Drive Pins For Fixing Thin Steel To Steel



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GENERAL INFORMATION

Steel Drive Pin for fixing thin steel to structural steel sections, providing excellent clamping load. Ideal for sacrificial metal formwork construction.

8.8mm head diameter, 4.0mm shank diameter.

Use with –
FRAMEBOSS™

FRAMEMASTER™



FORMMASTER™



DRIVE PIN LENGTH	WASHER DIAMETER	PACK QTY	PART NUMBER
20mm	14mm	100	DPSBR9

Drive Pin Accessories

Accessories for use with standard drive pins for concrete, masonry and steel.



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GENERAL INFORMATION

Angle clips provide a fixing attachment point for suspended ceilings or catenary wire etc.

Discs provide a large clamping area over material being fixed to spread the load.

DRIVE PIN LENGTH	PACK QTY	PART NUMBER
25mm x 25mm Angle Bracket	100	PACBLOOSE-CLIP
16mm Disc	100	PACBLOOSE-DISC

Standard Collated Drive Pins For Concrete, Masonry & Steel



GENERAL INFORMATION

Collated Drive Pins for fastening to standard strength concrete, masonry and steel up to 8mm thick.

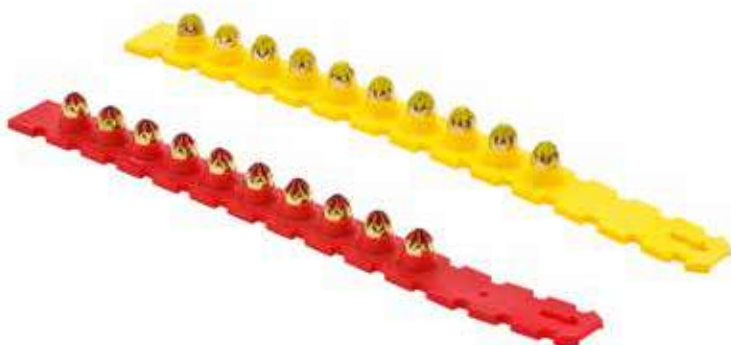
8.8mm head diameter, 3.7mm shank diameter.

Use with –
FRAMEBOSS™



DRIVE PIN LENGTH	MAX FIXTURE TO STEEL	MAX FIXTURE TO CONCRETE	PACK QTY	PART NUMBER
25mm	12mm	2mm	500	DPC925C
30mm	18mm	5mm	500	DPC930C
40mm	30mm	15mm	300	DPC940C
50mm	35mm	25mm	300	DPC950C
60mm	45mm	35mm	300	DPC960C
75mm	60mm	50mm	300	DPC975C

Power Load Strips



GENERAL INFORMATION

Calibre 6.8 × 11mm 10 shot tapered Power Load Strips for use with all current low velocity PA Strip Feed Tools.

Use with –
FRAMEBOSS™ FRAMEMASTER™



FORMMASTER™

TYMASTER™



CALIBRE	COLOUR	STRENGTH	PACK QTY	PART NUMBER
6.8mm × 11mm	Green	Weak	100	PACHTAPGRN
6.8mm × 11mm	Yellow	Medium	100	PACHTAPYEL
6.8mm × 11mm	Red	Strong	100	PACHTAPRED

.22 Calibre Single Shot Power Load



GENERAL INFORMATION

Calibre 5.6 x 16mm single shot Power Load for use with previous model high velocity PA Tools.

Use with –
JOBMASTER™



PREVIOUS TOOLS – J20S™ & J20™

CALIBRE	COLOUR	STRENGTH	PACK QTY	PART NUMBER
5.6mm x 16mm	Yellow	Medium	100	PACHSHT22YEL
5.6mm x 16mm	Red	Strong	100	PACHSHT22RD
5.6mm x 16mm	Purple	Very Strong	100	PACHSHT22SPUR



Gas Fastening



Standard Drive Pin & Fuel Cell – Concrete, Masonry & Steel



GENERAL INFORMATION

All purpose collated drive pins with fuel cell for fixing to standard strength concrete, masonry and steel up to 6mm thick.

6.3mm head diameter, 2.6mm shank diameter.

10 strip collation.

Use with – TRAKFAST™ 800 CABLEMASTER™ 800



DRIVE PIN LENGTH	DESCRIPTION	PACK QTY	PART NUMBER
20mm	Fixing light gauge steel & timber to concrete or steel	500	DPTMC620
25mm	Fixing light gauge steel & timber to concrete or steel	500	DPTMC625
30mm	Fixing light gauge steel & timber to concrete or steel	500	DPTMC630
35mm	Fixing light gauge steel & timber to concrete or steel	500	DPTMC635

Heavy Duty Drive Pin & Fuel Cell – Steel & Hard Concrete



GENERAL INFORMATION

Premium Drive Pins for steel and hard concrete substrates.

6.4mm head diameter, 3.0mm shank diameter.

10 strip collation.


Use with – TRAKFAST™ 800 CABLEMASTER™ 800



DRIVE PIN LENGTH	DESCRIPTION	PACK QTY	PART NUMBER
15mm	Premium Steel Pin	500	DPTHC615
17mm	Premium Drive Pin Hard Concrete/Steel	500	DPTHC617
22mm	Premium Drive Pin Hard Concrete/Steel	500	DPTHC622

Standard Drive Pin & Fuel Cell – Concrete, Masonry & Steel




i	GENERAL INFORMATION
	Collated Drive Pins with fuel cell for fixing partitioning track to standard strength concrete, masonry and steel.
	6.0mm head diameter, 2.8mm shank diameter.
	10 strip collation.
	Use with – TRAKFAST™
	

DRIVE PIN LENGTH	DESCRIPTION	PACK QTY	PART NUMBER
13mm	1/2" Standard Pin	1000	DPTFC613
19mm	3/4" Standard Pin	1000	DPTFC619
25mm	1" Standard Pin	1000	DPTFC625
32mm	1 1/4" Standard Pin	1000	DPTFC632

Heavy Duty Drive Pin & Fuel Cell – Steel



i	GENERAL INFORMATION
	Heavy Duty collated Drive Pins with fuel cell for fixing partitioning track to steel.
	6.4mm head diameter, 2.7mm shank diameter.
	10 strip collation.
	Use with – TRAKFAST™
	

DRIVE PIN LENGTH	DESCRIPTION	PACK QTY	PART NUMBER
13mm	1/2" Heavy Duty Steel Pin	1000	DPTFHC613

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Rivets



Dome Head Rivets

Aluminium (AS)

General purpose Dome Head Aluminium rivet with Steel mandrel for most common roofing, cladding, plumbing and sheet-metal applications.



RIVET CODE	RIVET BODY DIAMETER (mm)	(INCH)	RIVET BODY LENGTH (mm)	GRIP RANGE (mm)	PACK QTY	PART NUMBER
AS 3-2	2.4	3/32	6.4	0.8 – 3.2	1000	ROASD302
AS 3-3	2.4	3/32	8.0	1.6 – 4.8	1000	ROASD303
AS 4-1	3.2	1/8	4.8	0.6 – 1.6	1000	ROASD401
AS 4-2	3.2	1/8	6.4	1.7 – 3.2	1000	ROASD402
AS 4-3	3.2	1/8	8.0	3.3 – 4.8	1000	ROASD403
AS 4-4	3.2	1/8	9.6	4.9 – 6.4	1000	ROASD404
AS 4-5	3.2	1/8	11.5	6.5 – 7.9	1000	ROASD405
AS 4-6	3.2	1/8	12.7	8.0 – 9.5	1000	ROASD406
AS 4-8	3.2	1/8	16.1	9.6 – 12.7	1000	ROASD408
AS 4-10	3.2	1/8	19.1	12.8 – 15.8	1000	ROASD410
AS 4-12	3.2	1/8	22.2	15.9 – 19.0	1000	ROASD412
AS 5-2	4.0	5/32	7.0	1.6 – 3.2	1000	ROASD502
AS 5-3	4.0	5/32	8.5	3.3 – 4.8	1000	ROASD503
AS 5-4	4.0	5/32	10.0	4.9 – 6.4	1000	ROASD504
AS 5-5	4.0	5/32	11.4	6.5 – 7.9	1000	ROASD505
AS 5-6	4.0	5/32	13.0	8.0 – 9.5	1000	ROASD506
AS 5-8	4.0	5/32	16.5	9.6 – 12.7	500	ROASD508
AS 5-10	4.0	5/32	20.0	12.8 – 15.8	500	ROASD510
AS 6-2	4.8	3/16	7.4	1.6 – 3.2	500	ROASD602
AS 6-3	4.8	3/16	9.6	3.3 – 4.8	500	ROASD603
AS 6-4	4.8	3/16	11.0	4.9 – 6.4	500	ROASD604
AS 6-5	4.8	3/16	12.7	6.5 – 7.9	500	ROASD605
AS 6-6	4.8	3/16	14.5	8.0 – 9.5	500	ROASD606
AS 6-8	4.8	3/16	17.5	9.6 – 12.7	500	ROASD608
AS 6-10	4.8	3/16	20.4	12.8 – 15.9	250	ROASD610
AS 6-12	4.8	3/16	24.0	16.0 – 19.1	250	ROASD612
AS 6-14	4.8	3/16	27.4	19.2 – 22.2	250	ROASD614
AS 6-16	4.8	3/16	31.8	22.3 – 25.4	250	ROASD616
AS 6-20	4.8	3/16	38.1	25.5 – 31.7	100	ROASD620
AS 6-22	4.8	3/16	40.0	30.0 – 35.0	100	ROASD622
AS 8-4	6.3	1/4	11.0	3.2 – 6.4	250	ROASD804

Dome Head Rivets

Aluminium (AS) – Painted

General purpose Dome Head Aluminium rivet with Steel mandrel for most common roofing, cladding, plumbing and sheet-metal applications.



RIVET CODE	RIVET BODY DIAMETER (mm)	(INCH)	RIVET BODY LENGTH (mm)	GRIP RANGE (mm)	PACK QTY	PART NUMBER
AS 4-3	3.2	1/8	8.0	3.3 – 4.8	1000	ROASD403-P
AS 4-4	3.2	1/8	9.6	4.9 – 6.4	1000	ROASD404-P
AS 5-4	4.0	5/32	10.0	4.9 – 6.4	1000	ROASD504-P

Standard colours

When ordering standard colours, add the colour abbreviation, shown below, to the end of the part number.

Colorbond®

Other sizes and colours available on request.

BS 	CC 	CG 	CO 	DO 	DU 	EH 	GU 
BASALT™	CLASSIC CREAM™	COTTAGE GREEN®	COVE™	DEEP OCEAN®	DUNE®	EVENING HAZE®	GULLY™
IS 	JA 	PE 	PB 	MG 	MR 	MO 	NS 
IRONSTONE®	JASPER®	PALE EUCALYPT®	PAPERBARK®	MANGROVE™	MANOR RED®	MONUMENT®	NIGHT SKY®
SH 	SM 	TN 	WL 	WS 	WG 		
SHALE GREY™	SURFMIST®	TERRAIN®	WALLABY™	WINDSPRAY®	WOODLAND GREY®		

Countersunk Head Rivets

Aluminium (AS)

General purpose CSK Head Aluminium rivet with Steel mandrel for a flush finish, suitable for fastening hinges and brackets etc.



RIVET CODE	RIVET BODY DIAMETER (mm)	(INCH)	RIVET BODY LENGTH (mm)	GRIP RANGE (mm)	PACK QTY	PART NUMBER
AS 3-2	2.4	3/32	6.4	0.8 – 3.2	1000	ROASC302
AS 3-3	2.4	3/32	8.0	1.6 – 4.8	1000	ROASC303
AS 4-1	3.2	1/8	4.8	0.6 – 1.6	1000	ROASC401
AS 4-2	3.2	1/8	6.4	1.6 – 3.2	1000	ROASC402
AS 4-3	3.2	1/8	8.0	3.3 – 4.8	1000	ROASC403
AS 4-4	3.2	1/8	9.6	4.9 – 6.4	1000	ROASC404
AS 4-5	3.2	1/8	11.5	6.5 – 7.9	1000	ROASC405
AS 4-6	3.2	1/8	12.7	8.0 – 9.5	1000	ROASC406
AS 5-4	4.0	5/32	10.0	4.9 – 6.4	1000	ROASC504
AS 5-6	4.0	5/32	13.0	6.5 – 9.5	500	ROASC506
AS 6-4	4.8	3/16	11.0	4.9 – 6.4	500	ROASC604
AS 6-6	4.8	3/16	14.5	8.0 – 9.5	500	ROASC606
AS 6-8	4.8	3/16	17.5	9.6 – 12.7	500	ROASC608
AS 6-12	4.8	3/16	24.0	16.0 – 19.1	250	ROASC612

Dome Head Rivets

Steel (SS)

General purpose Dome Head Steel rivet with Steel mandrel for high strength applications. Suitable for steel to steel fastening.



RIVET CODE	RIVET BODY DIAMETER (mm)	(INCH)	RIVET BODY LENGTH (mm)	GRIP RANGE (mm)	PACK QTY	PART NUMBER
SS 4-2	3.2	1/8	6.4	1.6 – 3.2	1000	ROSSD402
SS 4-3	3.2	1/8	8.0	3.3 – 4.8	1000	ROSSD403
SS 4-4	3.2	1/8	9.8	4.9 – 6.4	1000	ROSSD404
SS 4-5	3.2	1/8	11.5	6.5 – 7.9	1000	ROSSD405
SS 4-6	3.2	1/8	12.7	8.0 – 9.5	1000	ROSSD406
SS 4-8	3.2	1/8	16.8	9.6 – 12.7	1000	ROSSD408
SS 4-10	3.2	1/8	19.1	12.8 – 15.8	1000	ROSSD410
SS 5-2	4.0	5/32	7.0	1.6 – 3.2	1000	ROSSD502
SS 5-3	4.0	5/32	8.6	3.3 – 4.8	1000	ROSSD503
SS 5-4	4.0	5/32	10.4	4.9 – 6.4	1000	ROSSD504
SS 5-6	4.0	5/32	14.0	6.4 – 9.5	500	ROSSD506
SS 5-8	4.0	5/32	17.4	9.6 – 12.7	500	ROSSD508
SS 6-2	4.8	3/16	7.6	1.6 – 3.2	500	ROSSD602
SS 6-3	4.8	3/16	9.3	3.3 – 4.8	500	ROSSD603
SS 6-4	4.8	3/16	11.1	4.9 – 6.4	500	ROSSD604
SS 6-5	4.8	3/16	12.7	6.5 – 7.9	500	ROSSD605
SS 6-6	4.8	3/16	14.5	8.0 – 9.5	500	ROSSD606
SS 6-8	4.8	3/16	18.0	9.6 – 12.7	500	ROSSD608
SS 6-10	4.8	3/16	20.7	12.8 – 15.9	250	ROSSD610
SS 6-12	4.8	3/16	24.0	16.0 – 19.0	250	ROSSD612

Dome Head Rivets Stainless Steel (STST)

General purpose Dome Head Stainless Steel rivet with Stainless Steel mandrel for high strength applications, with excellent corrosion resistance.



GENERAL INFORMATION

Suitable for fastening decorative stainless steel material.

RIVET CODE	RIVET BODY DIAMETER (mm)	(INCH)	RIVET BODY LENGTH (mm)	GRIP RANGE (mm)	PACK QTY	PART NUMBER
STST 4-2	3.2	1/8	6.4	1.6 – 3.2	1000	ROXXD402
STST 4-3	3.2	1/8	8.0	3.3 – 4.8	1000	ROXXD403
STST 4-4	3.2	1/8	9.6	4.9 – 6.4	1000	ROXXD404
STST 4-6	3.2	1/8	12.3	6.5 – 9.5	1000	ROXXD406
STST 4-8	3.2	1/8	16.8	9.6 – 12.7	1000	ROXXD408
STST 5-2	4.0	5/32	7.0	1.6 – 3.2	1000	ROXXD502
STST 5-4	4.0	5/32	10.0	3.2 – 6.4	1000	ROXXD504
STST 5-6	4.0	5/32	13.0	6.4 – 9.5	500	ROXXD506
STST 5-8	4.0	5/32	16.5	9.5 – 12.7	500	ROXXD508
STST 6-2	4.8	3/16	7.6	1.6 – 3.2	500	ROXXD602
STST 6-4	4.8	3/16	10.5	3.2 – 6.4	500	ROXXD604
STST 6-6	4.8	3/16	13.5	6.4 – 9.5	500	ROXXD606
STST 6-8	4.8	3/16	16.5	9.5 – 12.7	500	ROXXD608
STST 6-10	4.8	3/16	20.7	12.8 – 15.9	250	ROXXD610
STST 6-12	4.8	3/16	24.0	15.9 – 19.1	250	ROXXD612

Dome Head Rivets Monel (MS)

Dome Head Monel (Nickel/Copper Alloy) rivet with Steel mandrel for high tensile strength applications, with excellent corrosion resistance.



GENERAL INFORMATION

For applications where corrosion resistance is required, where stainless steel is not suitable.

RIVET CODE	RIVET BODY DIAMETER (mm)	(INCH)	RIVET BODY LENGTH (mm)	GRIP RANGE (mm)	PACK QTY	PART NUMBER
MS 4-2	3.2	1/8	6.1	1.6 – 3.2	1000	ROMSD402
MS 4-3	3.2	1/8	8.0	3.3 – 4.8	1000	ROMSD403
MS 4-4	3.2	1/8	9.6	4.9 – 6.4	1000	ROMSD404
MS 4-6	3.2	1/8	12.3	6.5 – 9.5	1000	ROMSD406
MS 5-2	4.0	5/32	7.6	1.6 – 3.2	1000	ROMSD502
MS 5-4	4.0	5/32	9.5	4.8 – 6.4	1000	ROMSD504
MS 6-2	4.8	3/16	7.6	1.6 – 3.2	500	ROMSD602
MS 6-3	4.8	3/16	9.1	3.2 – 4.8	500	ROMSD603
MS 6-4	4.8	3/16	9.9	4.8 – 6.4	500	ROMSD604
MS 6-6	4.8	3/16	13.7	6.4 – 9.5	500	ROMSD606
MS 6-8	4.8	3/16	16.5	9.5 – 12.7	500	ROMSD608

Sealed Rivets

Aluminium (WP)

Sealed or closed end Dome Head Aluminium rivet with Steel mandrel, for water or pressure tight applications.



GENERAL INFORMATION

Suitable for water tanks, air-conditioning, plumbing and roofing – saving on sealing over with silicone.

RIVET CODE	RIVET BODY DIAMETER (mm)	(INCH)	RIVET BODY LENGTH (mm)	GRIP RANGE (mm)	PACK QTY	PART NUMBER
WP 4-2	3.2	1/8	7.5	1.6 – 3.2	1000	RWASD402
WP 4-3	3.2	1/8	9.1	3.2 – 4.8	1000	RWASD403
WP 4-4	3.2	1/8	10.7	4.8 – 6.4	1000	RWASD404
WP 4-5	3.2	1/8	12.2	6.4 – 7.9	1000	RWASD405
WP 5-2	4.0	5/32	7.9	1.6 – 3.2	1000	RWASD502
WP 5-3	4.0	5/32	9.4	3.2 – 4.8	1000	RWASD503
WP 5-4	4.0	5/32	11.0	4.8 – 6.4	1000	RWASD504
WP 5-5	4.0	5/32	12.6	6.4 – 7.9	1000	RWASD505
WP 6-2	4.8	3/16	8.3	1.6 – 3.2	500	RWASD602
WP 6-3	4.8	3/16	9.8	3.2 – 4.8	500	RWASD603
WP 6-4	4.8	3/16	11.4	4.8 – 6.4	500	RWASD604
WP 6-5	4.8	3/16	13.0	6.4 – 7.9	500	RWASD605
WP 6-6	4.8	3/16	14.6	7.9 – 9.5	500	RWASD606
WP 6-8	4.8	3/16	17.8	9.5 – 12.7	500	RWASD608
WP 6-10	4.8	3/16	21.8	12.7 – 15.9	500	RWASD610

Sealed Rivets

Aluminium (WP)

Painted



GENERAL INFORMATION

Suitable for water tanks, air-conditioning, plumbing and roofing – saving on sealing over with silicone.

Sealed or closed end Dome Head Aluminium rivet with Steel mandrel, for water or pressure tight applications.



RIVET CODE	RIVET BODY DIAMETER (mm)	(INCH)	RIVET BODY LENGTH (mm)	GRIP RANGE (mm)	PACK QTY	PART NUMBER
WP 5-3	4.0	5/32	9.4	3.2 – 4.8	1000	RWASD503-P
WP 5-4	4.0	5/32	11.0	4.8 – 6.4	1000	RWASD504-P

Standard colours

When ordering standard colours, add the colour abbreviation, shown below, to the end of the part number.

Colorbond®

Other sizes and colours available on request.

BS BASALT™	CC CLASSIC CREAM™	CG COTTAGE GREEN®	CO COVE™	DO DEEP OCEAN®	DU DUNE®	EH EVENING HAZE®	GU GULLY™
IS IRONSTONE®	JA JASPER®	PE PALE EUCALYPT®	PB PAPERBARK®	MG MANGROVE™	MR MANOR RED®	MO MONUMENT®	NS NIGHT SKY®
SH SHALE GREY™	SM SURFMIST®	TN TERRAIN®	WL WALLABY™	WS WINDSPRAY®	WG WOODLAND GREY®		

Multi-Grip Rivets Aluminium (AS)



GENERAL INFORMATION

Also known as "Double Bubble" rivets.

Dome Head Aluminium multi-grip rivets with Steel mandrel for variable fixture thickness and can be used in irregular or misaligned holes.



RIVET CODE	RIVET BODY DIAMETER (mm)	(INCH)	RIVET BODY LENGTH (mm)	GRIP RANGE (mm)	PACK QTY	PART NUMBER
U32080B (4-3)	3.2	1/8	8.0	0.8 – 4.8	1000	RMASD403
U32111B (4-5)	3.2	1/8	11.1	4.0 – 7.9	1000	RMASD405
U40095B (5-4)	4.0	5/32	9.5	1.2 – 4.8	1000	RMASD504
U40127B (5-6)	4.0	5/32	12.7	4.0 – 9.5	500	RMASD506
U48103B (6-4)	4.8	3/16	10.3	1.5 – 5.5	500	RMASD604
U48151B (6-7)	4.8	3/16	15.1	4.8 – 10.1	500	RMASD607
U48169B (6-8)	4.8	3/16	16.9	6.4 – 12.1	500	RMASD608
U48248B (6-12)	4.8	3/16	24.8	12.7 – 19.8	250	RMASD612

Multi-Grip Rivets Aluminium (AS) Painted



GENERAL INFORMATION

Also known as "Double Bubble" rivets.

Dome Head Aluminium multi-grip rivets with Steel mandrel for variable fixture thickness and can be used in irregular or misaligned holes.



RIVET CODE	RIVET BODY DIAMETER		RIVET BODY LENGTH	GRIP RANGE	PACK QTY	PART NUMBER
	(mm)	(INCH)	(mm)	(mm)		
U40095B (5-4)	4.0	5/32	9.5	1.2 – 4.8	1000	RMASD504-P
U40127B (5-6)	4.0	5/32	12.7	4.0 – 9.5	500	RMASD506-P
U48103B (6-4)	4.8	3/16	10.3	1.5 – 5.5	500	RMASD604-P

Standard colours

When ordering standard colours, add the colour abbreviation, shown below, to the end of the part number.

Colorbond®

Other sizes and colours available on request.

BS BASALT™	CC CLASSIC CREAM™	CG COTTAGE GREEN®	CO COVE™	DO DEEP OCEAN®	DU DUNE®	EH EVENING HAZE®	GU GULLY™
IS IRONSTONE®	JA JASPER®	PE PALE EUCALYPT®	PB PAPERBARK®	MG MANGROVE™	MR MANOR RED®	MO MONUMENT®	NS NIGHT SKY®
SH SHALE GREY™	SM SURFMIST®	TN TERRAIN®	WL WALLABY™	WS WINDSPRAY®	WG WOODLAND GREY®		

Large Flange Rivets Aluminium (AS)

Dome Head Aluminium Large Flange rivets with Steel mandrel suitable for fastening thin, soft or brittle materials.



GENERAL INFORMATION

Large flange provides a broad clamping surface to also protect material and are useful for covering oversized holes.

RIVET CODE	RIVET BODY DIAMETER		RIVET BODY LENGTH	GRIP RANGE	PACK QTY	PART NUMBER
	(mm)	(INCH)	(mm)	(mm)		
ASL 4-2	3.2	1/8	6.2	1.6 – 3.2	1000	ROASL402
ASL 4-4	3.2	1/8	9.7	4.8 – 6.4	1000	ROASL404
ASL 4-6	3.2	1/8	13.4	8.0 – 9.5	1000	ROASL406
ASL 4-8	3.2	1/8	17.0	9.5 – 12.7	500	ROASL408
ASL 5-6	4.0	5/32	14.0	6.5 – 9.5	500	ROASL506
ASL 6-3	4.8	3/16	9.2	3.2 – 4.8	250	ROASL603
ASL 6-4	4.8	3/16	11.0	4.8 – 6.4	250	ROASL604
ASL 6-6	4.8	3/16	14.5	6.4 – 9.5	250	ROASL606
ASL 6-8	4.8	3/16	18.2	9.5 – 12.7	250	ROASL608
ASL 6-10	4.8	3/16	20.5	12.7 – 15.9	250	ROASL610
ASL 6-12	4.8	3/16	24.2	15.9 – 19.0	250	ROASL612
ASL 6-16	4.8	3/16	30.5	22.3 – 25.4	250	ROASL616

Bulb-Tite® Rivets

Aluminium (with washer)

Aluminium Bulb-Tite® rivet with Aluminium mandrel is the premium load spreading rivet.

RV6604 DOME HEAD



RV6605 LARGE FLANGE HEAD



GENERAL INFORMATION

The rivet body folds into three separate legs evenly distributing load over broad bearing surface. Suitable for thin, brittle and soft materials.

Fitted with EPDM sealing washer for weather and vibration resistance.

Suitable for sheet metal, plastics, fiberglass, composites, plywood etc in roofing and cladding applications. Ideal for curved & uneven surfaces.



RIVET CODE	RIVET DIAMETER (mm)	HEAD STYLE	RIVET LENGTH (mm)	GRIP RANGE (mm)	HOLE SIZE (mm)	STRENGTH (N)		PACK QTY	PART NUMBER
						SHEAR	TENSILE		
RV6604-6-4-W	5.2	Dome	19.1	1.6 – 6.4	5.3 – 5.5	2700	1950	3000	RBULB604
RV6604-6-6-W	5.2	Dome	22.2	4.7 – 9.5	5.3 – 5.5	2700	1950	3000	RBULB606
RV6604-6-8-W	5.2	Dome	25.4	7.9 – 12.7	5.3 – 5.5	2700	1950	3000	RBULB608
RV6604-6-10-W	5.2	Dome	28.6	11.1 – 15.9	5.3 – 5.5	2700	1950	3000	RBULB610
RV6605-9-6-W	7.7	Large Flange	27.7	1.1 – 9.5	7.8 – 8.2	6650	4850	1000	RBULB906
RV6605-9-10-W	7.7	Large Flange	34.0	6.4 – 15.9	7.8 – 8.2	6650	4850	1000	RBULB910

Rivet Tools

TOOL	FEATURES	PART NUMBER
POP® TT55D Hand Rivet Tool 	For installing rivets up to 4.0mm diameter (5/32")	HTRIVET-TT55D
LOBSTER® HR-200 Hand Rivet Tool 	For installing rivets up to 4.0mm diameter (5/32")	HTRIVET-HR200
HR-706 Hand Rivet Tool 	Capacity: 2.4/3.2/4.0/4.8mm diameter rivets, all materials	HTRIVET-HR706
GESIPA® HN2 Heavy Duty Lever Rivet Tool 	For installing Bulb-Tite® rivets up to 7.7mm diameter (9/32")	HTRIVET-HN2-BT
SRC-55 Air Rivet Tool 	For installing rivets up to 4.8mm diameter (3/16"), 6.4mm (1/4") aluminium only	HTRIVET-AIR
GESIPA® Accubird Battery Rivet Tool 	14.4V, 2 × 1.3Ah Battery Kit for installing rivets up to 4.8mm diameter (3/16")	HTRIVET-ACCU2
GESIPA® Powerbird Battery Rivet Tool 	14.4V, 2 × 2.6Ah Battery Kit for installing rivets up to 6.4mm diameter (1/4")	HTRIVET-PBDKIT2
GESIPA® Powerbird Pro Battery Rivet Tool 	18V, 2 × 2.1Ah Battery Kit for installing rivets up to 6.4mm diameter (1/4")	HTRIVET-PBPROKIT2

Huck Fasteners



Magna-Grip®

High performance, 2 piece Pin & Collar Magna-Grip® fasteners offer a wide grip range and the highest level of vibration resistance.



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GENERAL INFORMATION

Magna-Grip® installs reliably and consistently provides high, uniform installed loads.

Available in Steel (zinc plated) or Aluminium in a variety of head styles.

Button Head



DIAMETER (mm)	(INCH)	GRIP RANGE (mm)	MAX HOLE SIZE (mm)	HEAD DIAM. (mm)	HEAD HEIGHT (mm)	BOX QTY	PART NUMBER	
							(STEEL)	(ALUMINIUM)
4.8	3/16	1.57 – 15.88	5.16	10.0	3.3	3000	HBMGPB-R6-10G	HBMGPB-E6-10
		7.92 – 31.75	5.16	10.0	3.3	1500	HBMGPB-R6-20G	
6.4	1/4	1.57 – 15.88	6.73	13.2	3.9	1500	HBMGPB-R8-10G	HBMGPB-E8-10
		7.92 – 31.75	6.73	13.2	3.9	1000	HBMGPB-R8-20G	HBMGPB-E8-20
7.9	5/16	3.18 – 19.05	8.33	16.6	5.2	700	HBMGPB-R10-12G	HBMGPB-E10-12
		15.88 – 34.93	8.33	16.6	5.2	600	HBMGPB-R10-22G	
9.5	3/8	3.18 – 22.23	9.91	19.8	6.3	400	HBMGPB-R12-14G	HBMGPB-E12-14
		20.62 – 41.28	9.91	19.8	6.3	350	HBMGPB-R12-26G	

Truss Head



DIAMETER (mm)	(INCH)	GRIP RANGE (mm)	MAX HOLE SIZE (mm)	HEAD DIAM. (mm)	HEAD HEIGHT (mm)	BOX QTY	PART NUMBER	
							(STEEL)	(ALUMINIUM)
6.4	1/4	1.57 – 15.88	6.73	14.8	3.0	1500	HBMGPT-R8-10G	HBMGPT-E8-10
		7.92 – 31.75	6.73	14.8	3.0	1000	HBMGPT-R8-20G	
7.9	5/16	3.18 – 19.05	8.33	20.4	3.8	700	HBMGPT-R10-12G	HBMGPT-E10-12
9.5	3/8	3.18 – 22.23	9.91	23.0	4.4	380	HBMGPT-R12-14G	HBMGPT-E12-14

Broad Truss Head



DIAMETER (mm)	(INCH)	GRIP RANGE (mm)	MAX HOLE SIZE (mm)	HEAD DIAM. (mm)	HEAD HEIGHT (mm)	BOX QTY	PART NUMBER	
							(STEEL)	(ALUMINIUM)
6.4	1/4	3.96 – 15.88	6.73	24.8	4.2	900	HBMGP30-R8-10G	
		15.88 – 38.10	6.73	24.8	4.2	500	HBMGP30-R8-24G	
9.5	3/8	15.88 – 38.10	9.91	32.0	5.5	200	HBMGP30-R12-24G	HBMGP30-E12-14
		28.58 – 50.80	9.91	32.0	5.5	200	HBMGP30-R12-32G	

Magna-Grip®



90° Countersunk Head



DIAMETER (mm)	(INCH)	GRIP RANGE (mm)	MAX HOLE SIZE (mm)	HEAD DIAM. (mm)	HEAD HEIGHT (mm)	BOX QTY	PART NUMBER	
							(STEEL)	(ALUMINIUM)
4.8	3/16	1.57 – 15.88	5.16	9.2	2.7	3000	HBMGP90-R6-10G	HBMGP90-E6-10
		7.92 – 31.75	5.16	9.2	2.7	2000	HBMGP90-R6-20G	
6.4	1/4	1.57 – 15.88	6.73	12.1	3.3	1500	HBMGP90-R8-10G	HBMGP90-E8-10
		7.92 – 31.75	6.73	12.1	3.3	1200	HBMGP90-R8-20G	
7.9	5/16	3.18 – 19.05	8.33	15.1	4.1	900	HBMGP90-R10-12G	
		15.88 – 34.93	8.33	15.1	4.1	650	HBMGP90-R10-22G	
9.5	3/8	3.18 – 22.23	9.91	18.1	5.1	400	HBMGP90-R12-14G	
		20.62 – 41.28	9.91	18.1	5.1	350	HBMGP90-R12-26G	

Rivet Head



DIAMETER (mm)	(INCH)	GRIP RANGE (mm)	MAX HOLE SIZE (mm)	HEAD DIAM. (mm)	HEAD HEIGHT (mm)	BOX QTY	PART NUMBER	
							(STEEL)	(ALUMINIUM)
4.8	3/16	1.57 – 15.88	5.16	12.4	2.7	2250	HBMGP98T-R6-10G	HBMGP98T-E6-10
		7.92 – 31.75	5.16	12.4	2.7	1500	HBMGP98T-R6-20G	

Collars



STANDARD FLANGE



WIDE FLANGE

DIAMETER DIAMETER	DIAMETER (mm)	COLLAR WIDTH (mm)	BOX QTY	PART NUMBER		
				(STEEL)	(ALUMINIUM)	
Standard Flange	4.8	3/16	8.0	10000	HBMGC-R6U	HBMGC-F6
	6.4	1/4	10.3	5000	HBMGC-R8U	HBMGC-F8
	7.9	5/16	12.9	2750	HBMGC-R10U	HBMGC-F10
	9.5	3/8	15.5	1500	HBMGC-R12U	HBMGC-F12
Wide Flange	4.8	3/16	8.0	4250	HBMGCW-R6U	HBMGCW-F6
	6.4	1/4	10.3	1800	HBMGCW-R8U	HBMGCW-F8

Huck® Installation Tooling



LH-224

Lightweight ergonomically designed tool for fast efficient installation of all Huck Fasteners up to and including 1/4" diameter, when coupled with the correct nose assembly.

DIAMETER (mm)	(INCH)	TYPE	PART NUMBER
4.8	3/16	Pneudraulic	PTHB-LH-224
6.4	1/4		



LH-256

High force tool to provide consistent power and reliability, required to install fasteners greater than 1/4" diameter, when coupled with the correct nose assembly.

DIAMETER (mm)	(INCH)	TYPE	PART NUMBER
4.8	3/16	Pneudraulic	PTHB-LH-256
6.4	1/4		
7.9	5/16		
9.5	3/8		

C50L[®] Lockbolt Pins

Superior vibration resistance and overall durability for heavy duty applications such as railcar and mining equipment manufacturing.



ROUND HEAD – C50LR



90° FLUSH HEAD – C50L90



THREAD HEAD – C50LH



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GENERAL INFORMATION

2 piece system with swaged on collar which forms a permanent, vibration-proof connection.

Available in Steel (black or zinc plated) in a variety of head styles.

GRIP #	GRIP RANGE (mm)	ROUND HEAD (STEEL, BLACK)	ROUND HEAD (STEEL, ZINC)	90° FLUSH HEAD (STEEL, BLACK)	THREAD HEAD (STEEL, BLACK)
4	6.35 – 12.70	HBC50LR-BR##-4	HBC50LR-BR##-4G	HBC50L90-BR##-4	HBC50LH-BR##-4
8	12.70 – 19.05	HBC50LR-BR##-8	HBC50LR-BR##-8G	HBC50L90-BR##-8	HBC50LH-BR##-8
12	19.05 – 25.40	HBC50LR-BR##-12	HBC50LR-BR##-12G	HBC50L90-BR##-12	HBC50LH-BR##-12
16	25.40 – 31.75	HBC50LR-BR##-16	HBC50LR-BR##-16G	HBC50L90-BR##-16	HBC50LH-BR##-16
20	31.75 – 38.10	HBC50LR-BR##-20	HBC50LR-BR##-20G	HBC50L90-BR##-20	HBC50LH-BR##-20
24	38.10 – 44.45	HBC50LR-BR##-24	HBC50LR-BR##-24G	HBC50L90-BR##-24	HBC50LH-BR##-24
28	44.45 – 50.80	HBC50LR-BR##-28	HBC50LR-BR##-28G	HBC50L90-BR##-28	HBC50LH-BR##-28
32	50.80 – 57.15	HBC50LR-BR##-32	HBC50LR-BR##-32G	HBC50L90-BR##-32	HBC50LH-BR##-32
36	57.15 – 63.50	HBC50LR-BR##-36	HBC50LR-BR##-36G	HBC50L90-BR##-36	HBC50LH-BR##-36
40	63.50 – 69.85	HBC50LR-BR##-40	HBC50LR-BR##-40G	HBC50L90-BR##-40	HBC50LH-BR##-40
44	69.85 – 76.20	HBC50LR-BR##-44	HBC50LR-BR##-44G	HBC50L90-BR##-44	HBC50LH-BR##-44
48	76.20 – 82.55	HBC50LR-BR##-48	HBC50LR-BR##-48G	HBC50L90-BR##-48	HBC50LH-BR##-48
52	82.55 – 88.90	HBC50LR-BR##-52	HBC50LR-BR##-52G	HBC50L90-BR##-52	HBC50LH-BR##-52
56	88.90 – 95.25	HBC50LR-BR##-56	HBC50LR-BR##-56G	HBC50L90-BR##-56	HBC50LH-BR##-56
60	95.25 – 101.60	HBC50LR-BR##-60	HBC50LR-BR##-60G	HBC50L90-BR##-60	HBC50LH-BR##-60
64	101.60 – 107.95	HBC50LR-BR##-64	HBC50LR-BR##-64G	HBC50L90-BR##-64	HBC50LH-BR##-64
68	107.95 – 114.30	HBC50LR-BR##-68	HBC50LR-BR##-68G	HBC50L90-BR##-68	HBC50LH-BR##-68
72	114.30 – 120.65	HBC50LR-BR##-72	HBC50LR-BR##-72G	HBC50L90-BR##-72	HBC50LH-BR##-72
76	120.65 – 127.00	HBC50LR-BR##-76	HBC50LR-BR##-76G	HBC50L90-BR##-76	HBC50LH-BR##-76
80	127.00 – 133.35	HBC50LR-BR##-80	HBC50LR-BR##-80G	HBC50L90-BR##-80	HBC50LH-BR##-80
84	133.35 – 139.70	HBC50LR-BR##-84	HBC50LR-BR##-84G	HBC50L90-BR##-84	HBC50LH-BR##-84
88	139.70 – 146.05	HBC50LR-BR##-88	HBC50LR-BR##-88G	HBC50L90-BR##-88	HBC50LH-BR##-88
92	146.05 – 152.40	HBC50LR-BR##-92	HBC50LR-BR##-92G	HBC50L90-BR##-92	HBC50LH-BR##-92

C50L[®] Lockbolt Collars



When using flanged collars add 1/4" to grip.



STANDARD – LC



FLANGED – 3LC

COLLAR DIAMETER	PART NO. STANDARD	WIDTH G STANDARD (mm)	PART NO. FLANGED	WIDTH G FLANGED (mm)
1/2"	HBLC-2R16G	20.3	HB3LC-2R16G	20.5
5/8"	HBLC-2R20G	25.0	HB3LC-2R20G	25.3
3/4"	HBLC-2R24G	30.0	HB3LC-2R24G	30.4
7/8"	HBLC-2R28G	34.9	HB3LC-2R28G	34.8
1"	HBLC-2R32G	39.9	HB3LC-2R32G	39.8
1-1/8"	HBLC-2R36G	45.0	HB3LC-2R36G	44.7
1-3/8"	HBLC-2R44G	54.6		

C50L[®] Lockbolt



ORDERING INFORMATION – C50L

Follow the form below to construct a part number for ordering C50L pins and their respective collars.

PINS

C50L[HEAD STYLE] – [MATERIAL] [DIAMETER] – [GRIP#] – [FINISH]

Example: C50LR-BR16-4 is a C50L HUCKBOLT Fastener, Round Head, Carbon Steel, 1/2" Diameter, Grip 4, Black Finish.

BOLT HEAD STYLE	PREFIX	BOLT MATERIAL	CODE	DIAMETER	CODE	FINISH	SUFFIX
Round	R	Carbon Steel	BR	1/2"	16	Black	No suffix
90° Flush	90			5/8"	20	Zinc	G
Thread	H			3/4"	24	GRIP Refer to grip table above	
				7/8"	28		
				1"	32		
				1-1/8"	36		
				1-3/8"	44		

COLLARS

[COLLAR STYLE] – [MATERIAL] [DIAMETER] [FINISH]

Example: LC-2R16G is a Standard Collar, Low Carbon Steel, 1/2" Diameter, Grip 4, Zinc Finish.

COLLAR STYLE	PREFIX	COLLAR MATERIAL	CODE	DIAMETER	CODE	FINISH	SUFFIX
Standard	LC	Low Carbon Steel	2R	1/2"	16	Zinc	G
Flanged	3LC			5/8"	20		
				3/4"	24		
				7/8"	28		
				1"	32		
				1-1/8"	36		
				1-3/8"	44		

Magna-Lok[®]

The hole-filling fastener with 360° mechanical solid-circle lock and wide grip range.

Protruding Head



GENERAL INFORMATION

The world's strongest, most reliable, most consistent blind fastening solution available. The expanding sleeve creates a strong, long lasting joint with a tight, weather resistant seal.

Available sizes - 3/16", 1/4", 3/8" in Steel, Aluminium and Stainless Steel with a variety of head styles.

DIAMETER		GRIP RANGE (mm)	HOLE SIZE (mm)	HEAD DIAM. (mm)	HEAD HEIGHT (mm)	BOX QTY	PART NUMBER		
(mm)	(INCH)						(STEEL)	(ALUMINIUM)	(STAINLESS)
4.8	3/16	1.57 – 6.86	4.85 – 5.11	9.96	2.57	4000	HBMGLP-R6-4	HBMGLP-B6-4	HBMGLP-U6-4
		5.44 – 11.10					HBMGLP-R6-7	HBMGLP-B6-7	HBMGLP-U6-7
		1.57 – 11.10					HBMGLP-R6-E	HBMGLP-B6-E	HBMGLP-B6-E
6.4	1/4	2.03 – 9.53	6.63 – 6.91	13.7	3.0	2000	HBMGLP-R8-6	HBMGLP-B8-6	HBMGLP-U8-6
		8.89 – 15.88					HBMGLP-R8-10	HBMGLP-B8-10	HBMGLP-U8-10
		21.08 – 28.75					HBMGLP-R8-18		
		27.43 – 34.95					HBMGLP-R8-22		
		2.03 – 15.88					HBMGLP-R8-E	HBMGLP-B8-E	
		6.22 – 20.00					HBMGLP-R8-E12.6		
9.5	3/8	3.05 – 14.22	9.96 – 10.36	20.1	4.4	500	HBMGLP-R12-12	HBMGLP-B12-12	

100° Flush Head



DIAMETER		GRIP RANGE (mm)	HOLE SIZE (mm)	HEAD DIAM. (mm)	HEAD HEIGHT (mm)	BOX QTY	PART NUMBER		
(mm)	(INCH)						(STEEL)	(ALUMINIUM)	(STAINLESS)
4.8	3/16	3.18 – 8.41	4.85 – 5.11	8.9	2.0	4000	HBMGL100-R6-6	HBMGL100-B6-6	HBMGL100-U6-6
		7.75 – 12.70					HBMGL100-R6-9	HBMGL100-B6-9	HBMGL100-U6-9
6.4	1/4	4.06 – 12.07	6.63 – 6.91	10.4	2.3	2000	HBMGL100-R8-8	HBMGL100-B8-8	HBMGL100-U8-8
		10.54 – 18.42					HBMGL100-R8-12	HBMGL100-B8-12	HBMGL100-U8-12

High Speed Drill Bits



Double Ended Panel Drills

High Speed Steel (HSS) material with Titanium Nitride coating reduces heat and increases lubricity for extended drill life.



GENERAL INFORMATION

135° split point cuts faster and reduces wandering.

DRILL DIAMETER (GAUGE)	DRILL DIAMETER (mm)	OVERALL LENGTH (mm)	FLUTE LENGTH (mm)	PACK QTY	PART NUMBER
No. 30 (1/8")	3.26	51	13	10	DSP#30DE
No. 20 (5/32")	4.09	60	16	10	DSP#20DE
No. 11 (3/16")	4.85	60	16	10	DSP#11DE



Jobber Drills – Metric

High Speed Steel (HSS) material with Titanium Nitride coating reduces heat and increases lubricity for extended drill life.



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GENERAL INFORMATION

135° split point cuts faster and reduces wandering.

DRILL DIAMETER (mm)	OVERALL LENGTH (mm)	FLUTE LENGTH (mm)	PACK QTY	PART NUMBER
1.0	34	12	10	DSPJM010
2.0	49	24	10	DSPJM020
2.5	57	30	10	DSPJM025
3.0	61	36	10	DSPJM030
3.5	70	39	10	DSPJM035
4.0	75	43	10	DSPJM040
4.5	80	47	10	DSPJM045
5.0	86	52	10	DSPJM050
5.5	93	57	10	DSPJM055
5.8	93	57	10	DSPJM058
6.0	93	57	10	DSPJM060
6.5	101	63	10	DSPJM065
7.0	109	69	5	DSPJM070
7.5	109	69	5	DSPJM075
8.0	117	75	5	DSPJM080
8.5	117	75	5	DSPJM085
9.0	125	81	5	DSPJM090
9.5	125	81	5	DSPJM095
10.0	133	87	1	DSPJM100
10.5	133	87	1	DSPJM105
11.0	142	94	1	DSPJM110
11.5	142	94	1	DSPJM115
12.0	151	101	1	DSPJM120
12.5	151	101	1	DSPJM125
13.0	151	101	1	DSPJM130

Jobber Drills – Imperial

High Speed Steel (HSS) material with Titanium Nitride coating reduces heat and increases lubricity for extended drill life.



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GENERAL INFORMATION

135° split point cuts faster and reduces wandering.

DRILL DIAMETER (INCH)	OVERALL LENGTH (mm)	FLUTE LENGTH (mm)	PACK QTY	PART NUMBER
1/16	48	23	10	DSPJ0464
5/64	50	25	10	DSPJ0564
3/32	54	30	10	DSPJ0664
7/64	67	38	10	DSPJ0764
1/8	70	42	10	DSPJ0864
9/64	73	41	10	DSPJ0964
5/32	79	53	10	DSPJ1064
11/64	82	54	10	DSPJ1164
3/16	89	59	10	DSPJ1264
13/64	92	62	10	DSPJ1364
7/32	95	63	10	DSPJ1464
15/64	98	66	10	DSPJ1564
1/4	101	70	10	DSPJ1664
17/64	104	73	10	DSPJ1764
9/32	109	75	10	DSPJ1864
19/64	111	78	5	DSPJ1964
5/16	114	81	5	DSPJ2064
21/64	117	85	5	DSPJ2164
11/32	121	87	5	DSPJ2264
23/64	124	89	5	DSPJ2364
3/8	125	81	5	DSPJ2464
13/32	133	89	1	DSPJ2664
7/16	140	103	1	DSPJ2864
1/2	152	114	1	DSPJ3264

Cobalt Jobber Drills

High Speed Steel (HSS) 8% Cobalt material ideal for drilling stainless steel and high tensile steel. Cobalt improves heat resistance for increased strength and drill life.



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GENERAL INFORMATION

135° split point cuts faster and reduces wandering.

DRILL DIAMETER (INCH)	OVERALL LENGTH (mm)	FLUTE LENGTH (mm)	PACK QTY	PART NUMBER
1/8	70	42	1	DSPCOB0864
11/64	84	55	1	DSPCOB1164
1/4	101	70	1	DSPCOB1664

Reduced Shank Drills – Metric

Reduced Shank for sizes above 10mm to suit 10mm or 12.5mm drill chucks.



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GENERAL INFORMATION

High Speed Steel (HSS) material with Titanium Nitride coating reduces heat and increases lubricity for extended drill life.

118° split point on sizes above 14mm.

DRILL DIAMETER (mm)	OVERALL LENGTH (mm)	FLUTE LENGTH (mm)	REDUCED SHANK (mm)	PACK QTY	PART NUMBER
13.0	151	101	10	1	DSRM130
14.0	152	86	10	1	DSRM140-3/8
14.0	152	86	12.5	1	DSRM140
14.5	152	86	10	1	DSRM145
15.0	152	86	12.5	1	DSRM150
15.5	152	86	12.5	1	DSRM155
16.0	152	86	12.5	1	DSRM160
16.5	152	86	12.5	1	DSRM165
17.0	152	86	12.5	1	DSRM170
18.0	152	86	12.5	1	DSRM180
20.0	152	86	12.5	1	DSRM200
21.0	152	86	12.5	1	DSRM210
22.0	152	86	12.5	1	DSRM220
23.0	152	86	12.5	1	DSRM230

Long Series Drills Metric

Longer flute and overall length for drilling deeper holes.



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GENERAL INFORMATION

High Speed Steel (HSS) material with Titanium Nitride coating reduces heat and increases lubricity for extended drill life.

135° split point cuts faster and reduces wandering

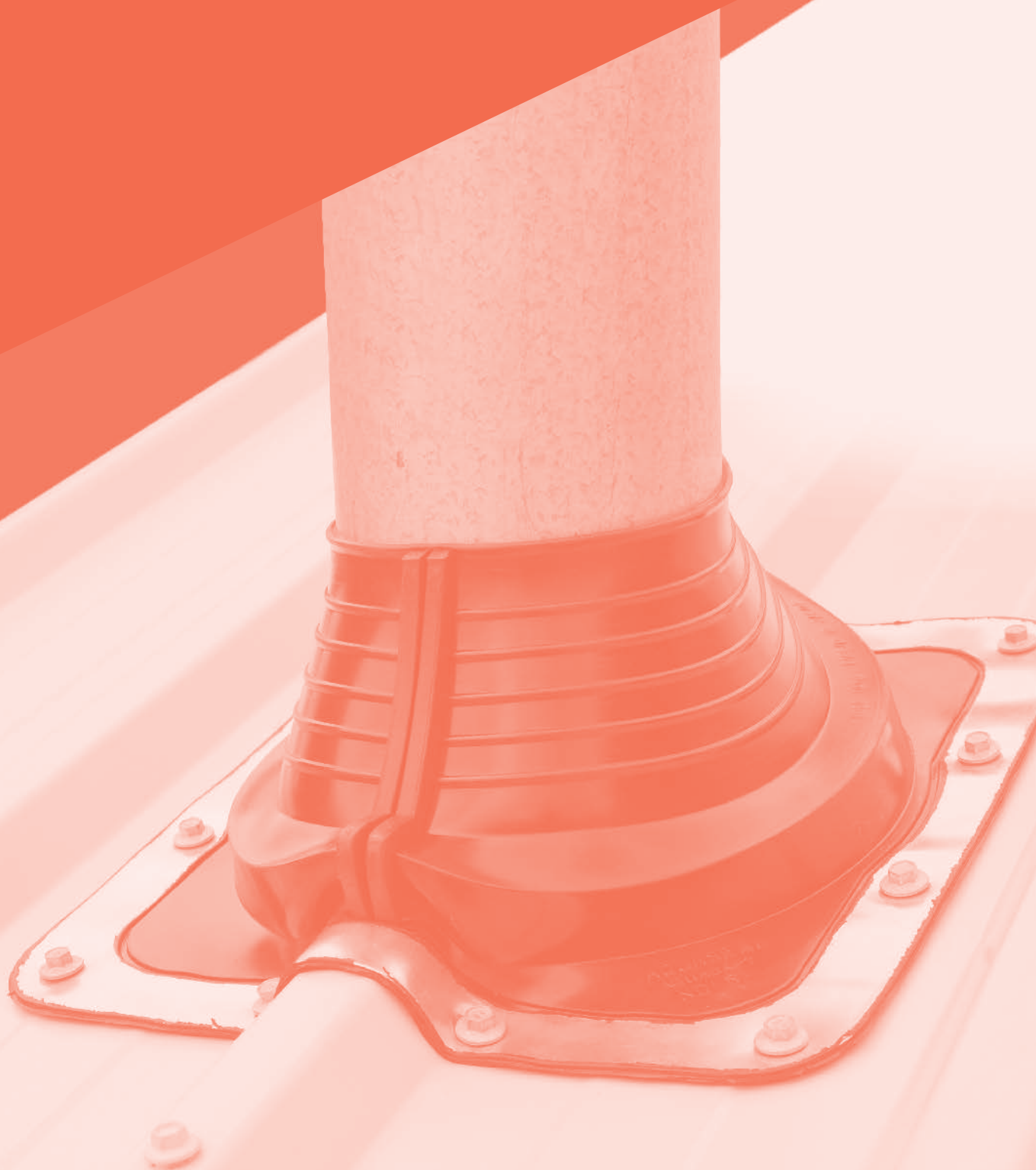
DRILL DIAMETER (mm)	OVERALL LENGTH (mm)	FLUTE LENGTH (mm)	PACK QTY	PART NUMBER
3.0	130	76	1	DSPLS030
4.0	146	86	1	DSPLS040
5.0	152	92	1	DSPLS050
5.5	152	92	1	DSPLS055
6.0	156	95	1	DSPLS060
7.0	159	98	1	DSPLS070
7.5	162	102	1	DSPLS075
8.0	165	105	1	DSPLS080
9.0	171	108	1	DSPLS090
10.0	178	111	1	DSPLS100
11.0	184	117	1	DSPLS110
12.0	197	121	1	DSPLS120
13.0	203	121	1	DSPLS130

Long Series Drills – Imperial



DRILL DIAMETER (INCH)	OVERALL LENGTH (mm)	FLUTE LENGTH (mm)	PACK QTY	PART NUMBER
5/64	95.5	51	1	DSPLS0564
3/32	108	57	1	DSPLS0664
7/64	118	64	1	DSPLS0764
1/8	131	70	1	DSPLS0864
5/32	137	76	1	DSPLS1064
11/64	146	86	1	DSPLS1164
3/16	146	86	1	DSPLS1264
13/64	152	92	1	DSPLS1364
7/32	152	92	1	DSPLS1464
1/4	155	95	1	DSPLS1664
9/32	159	98	1	DSPLS1864
5/16	162	102	1	DSPLS2064

Pipe Flashings



Pipe Flashings Standard

For sealing around pipe penetrations in metal roofing, suitable for both standard and retrofit applications.



GENERAL INFORMATION

Wraps around existing pipes by simply cutting and re-sealing with clips.

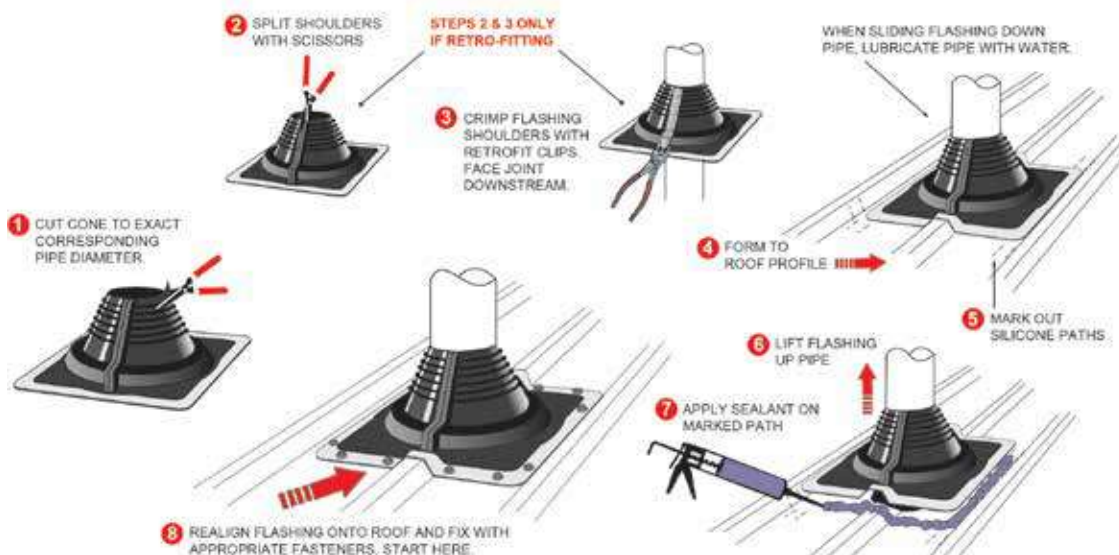
Black EPDM flashings suitable for pipe temperatures ranging from -40°C to 115°C.

Red Silicone for extreme temperature range, -50°C to 240°C.

Square base for easy forming and attachment to roofing profile.

SIZE #	BASE SIZE (mm)	PIPE DIAMETER 25° ROOF PITCH (mm)	MAX RETROFIT CLIPS REQ'D	BOX QTY	PART NUMBER	
					(BLACK EPDM)	(RED SILICONE)
No. 0	75 x 75	3 – 25	n/a	20	AQDB00	
No. 1	115 x 115	8 – 50	4	20	AQDB01	
No. 2	155 x 155	10 – 90	5	20	AQDB02	AQDR02
No. 3	203 x 203	40 – 100	5	10	AQDB03	AQDR03
No. 4	255 x 255	75 – 150	6	10	AQDB04	AQDR04
No. 5	305 x 305	125 – 200	6	10	AQDB05	AQDR05
No. 6	355 x 355	145 – 250	7	10	AQDB06	AQDR06
No. 7	432 x 432	195 – 300	7	5	AQDB07	AQDR07
No. 8	540 x 600	230 – 380	9	5	AQDB08	AQDR08
No. 9	650 x 720	315 – 500	11	1	AQDB09	AQDR09
No. 10	965 x 995	400 – 630	15	1	AQDB10	AQDR10
Retrofitting Clips				50	AQDCLIP	

Installation Overview



Pipe Flashings Square

For sealing around square pipe penetrations on metal roofing, suitable for both standard and retrofit applications.



GENERAL INFORMATION

Wraps around existing pipes by simply cutting and re-sealing with clips.

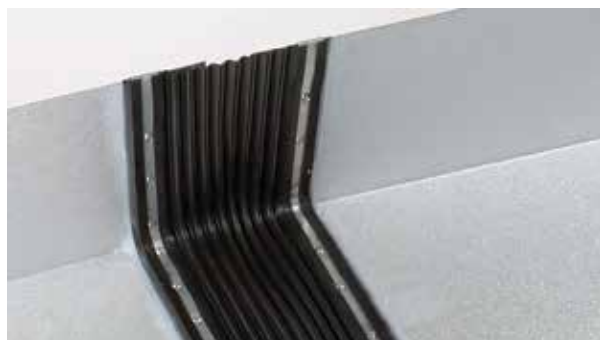
Black EPDM flashings suitable for pipe temperatures ranging from -40°C to 115°C .

Square base for easy forming and attachment to roofing profile.

SIZE #	BASE SIZE (mm)	PIPE DIAMETER 25° ROOF PITCH (mm)	MAX RETROFIT CLIPS REQ'D	BOX QTY	PART NUMBER (BLACK EPDM)
No. 3	203 × 203	25 – 100	5	10	AQDB03-SQ
No. 5	313 × 313	100 – 150	6	1	AQDB05-SQ

Expansion Strip Joint

Expansion strip for industrial roofing box gutter joints, allowing for expansion and contraction.



SIZE (WIDTH × LENGTH)	EXPANSION RANGE (mm)	SUPPORT MATERIAL	BOX QTY	PART NUMBER
145mm × 5m Roll	145 – 175	Aluminium	1	AQSTRIP

Fast Flash



Fast Flash is ideal for anywhere requiring a quick and secure flashing solution.



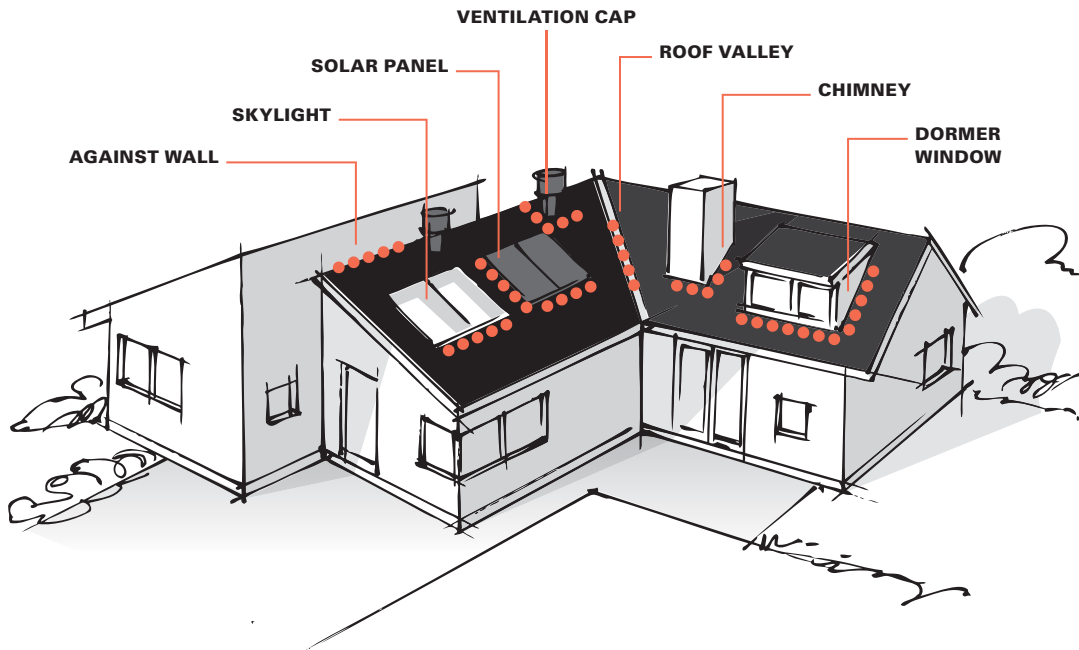
GENERAL INFORMATION

Easy to install as the reverse is self adhesive, as well as being flexible and very workable.

Perfect for tile roof flashings, Fast Flash is available in three standard sizes and colours Black, Grey and Brick Red.

Fast Flash

SIZE (WIDTH x LENGTH)	WEIGHT (KG)	BOX QTY	PART NUMBER		
			BLACK	GREY	RED
280mm x 5m Roll	4.7	1	AQDKFFLASH-280	AQDKFFLASH-280-GRY	AQDKFFLASH-280-R
370mm x 5m Roll	5.9	1	AQDKFFLASH-370	AQDKFFLASH-370-GRY	AQDKFFLASH-370-R
560mm x 5m Roll	9.2	1	AQDKFFLASH-560	AQDKFFLASH-560-GRY	AQDKFFLASH-560-R



Cutting Tools & Abrasives



Cut-Off Wheels Ultra Thin for Steel & Stainless



Premium PFERD cutting wheels for quality and long wheel life.



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GENERAL INFORMATION

The ultimate flat type wheel for cutting stainless steel and mild steel.

Ultra Thin for optimum guide-ability when cutting.

The reliable choice when it comes to metalwork abrasives.

DIAMETER (mm)	BORE SIZE (mm)	THICKNESS (mm)	MAX SPEED (RPM)	PACK QTY	PART NUMBER
100 (4")	16.0	1.0	14,500	25	COWU10016
115 (4 1/2")	22.23	1.0	13,300	25	COWU11522
125 (5")	22.23	1.0	12,200	25	COWU12522
178 (7")	22.23	1.6	8,500	25	COWU17822
230 (9")	22.23	1.9	6,600	25	COWU23022



Cut-Off Wheels For Steel Only

Premium PFERD cutting wheels for quality and long wheel life.



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GENERAL INFORMATION

Standard thickness flat type Cut-Off wheel for steel with heavy duty performance.

The reliable choice when it comes to metalwork abrasives.

DIAMETER (mm)	BORE SIZE (mm)	THICKNESS (mm)	MAX SPEED (RPM)	PACK QTY	PART NUMBER
100 (4")	16.0	2.4	14,500	25	COWS10016
115 (4 1/2")	22.23	2.4	13,300	25	COWS11522
125 (5")	22.23	2.4	12,200	25	COWS12522
178 (7")	22.23	3.2	8,500	25	COWS17822
230 (9")	22.23	3.2	6,600	25	COWS23022
300 (12")	25.4	4.0	6,400	20	COWS30025
350 (14")	25.4	4.5	5,500	10	COWS35025
400 (16")	25.4	4.8	4,800	10	COWS40025

Cut-Off Wheels For Masonry

Premium PFERD cutting wheels for quality and long wheel life.



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GENERAL INFORMATION

Flat type Cut-Off wheel for cutting non-ferrous metals such as Aluminium and mineral materials such as concrete, stone or tiles.

The reliable choice when it comes to abrasives.

DIAMETER (mm)	BORE SIZE (mm)	THICKNESS (mm)	MAX SPEED (RPM)	PACK QTY	PART NUMBER
115 (4 1/2")	22.23	1.6	13,300	25	COWM11522
125 (5")	22.23	1.6	12,200	25	COWM12522
178 (7")	22.23	3.2	8,500	25	COWM17822
230 (9")	22.23	3.2	6,600	25	COWM23022

Diamond Cut-Off Wheels

PFERD Diamond Cut-Off wheels provide optimum cutting results and maximum safety.



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GENERAL INFORMATION

Designed to cut concrete, brick, hard stone, granite and other hard construction materials.

General purpose Turbo Type with continuous edge tool for easy cutting with high cutting quality.

Easy cutting of solid material, suitable for all angle grinders of all output levels.

DIAMETER (mm)	BORE SIZE (mm)	THICKNESS (mm)	MAX SPEED (RPM)	PACK QTY	PART NUMBER
100 (4")	16.0	1.6	15,300	1	PTDCB100
115 (4 1/2")	22.23	1.9	13,300	1	PTDCB115
125 (5")	22.23	1.9	12,200	1	PTDCB125
178 (7")	22.23	2.0	8,500	1	PTDCB178
230 (9")	22.23	2.3	6,600	1	PTDCB230

Grinding Wheels Depressed Centre for Steel

Premium PFERD grinding wheels for aggressive grinding performance and long tool life.



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GENERAL INFORMATION

General purpose depressed centre wheel for surface grinding, work on weld seams and fillet weld grinding.

Suitable for use on angle grinders, achieve high stock removal rates at low contact pressure.

DIAMETER (mm)	BORE SIZE (mm)	THICKNESS (mm)	MAX SPEED (RPM)	PACK QTY	PART NUMBER
100 (4")	16.0	6.3	15,300	10	DCGS10016
115 (4 1/2")	22.23	7.2	13,300	10	DCGS11522
125 (5")	22.23	7.2	12,200	10	DCGS12522
178 (7")	22.23	8.3	8,500	10	DCGS17822
230 (9")	22.23	8.3	6,600	10	DCGS23022

Hacksaw Blades

BAHCO premium quality hand hacksaw blades for steel cutting.



GENERAL INFORMATION

Unbreakable and shatterproof, excellent wear properties.

Bi-metal blade for all kinds of metal sawing.



LENGTH (mm)	WIDTH (mm)	THICKNESS (mm)	TEETH PER INCH	PACK QTY	PART NUMBER
300	13.0	0.65	18	10	HTHSB18
300	13.0	0.65	24	10	HTHSB24
300	13.0	0.65	32	10	HTHSB32
Professional Hand Hacksaw Frame				1	HTHACKSAW

Sabre Saw Blades

BOSCH Sabre Saw blades for powerful and fast cutting of a variety of materials.



GENERAL INFORMATION

Progressive tooth pitch for rapid cutting in different material densities.

Bi-metal blade engineered for cutting regular strength steel pipes and profiles.



TYPE	LENGTH (mm)	WIDTH (mm)	THICKNESS (mm)	TEETH PER INCH	PACK QTY	PART NUMBER
Metal	150 (6")	19.0	0.9	8-14 Progressive	2	PTSABRESB-S123XF
Wood & Metal	200 (8")	19.0	1.25	6-12 Progressive	2	PTSABRESB-S3456XF

Holesaws

Bi-Metal Cobalt Holesaws are an industrial quality holesaw, featuring premium quality teeth for toughness and long life.



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GENERAL INFORMATION

Designed for 32mm cutting depth, to cut steels, stainless steel, cast iron, plastics and wood.

Use with suitable Arbor and Pilot Drill BD24 (up to 30mm diameter) or BD26 (over 30mm diameter).

DIAMETER (mm)	PACK QTY	PART NUMBER	DIAMETER (mm)	PACK QTY	PART NUMBER
14	1	PTHOLESAW014	60	1	PTHOLESAW060
16	1	PTHOLESAW016	63	1	PTHOLESAW063
19	1	PTHOLESAW019	65	1	PTHOLESAW065
20	1	PTHOLESAW020	67	1	PTHOLESAW067
22	1	PTHOLESAW022	70	1	PTHOLESAW070
25	1	PTHOLESAW025	73	1	PTHOLESAW073
27	1	PTHOLESAW027	75	1	PTHOLESAW075
29	1	PTHOLESAW029	77	1	PTHOLESAW077
30	1	PTHOLESAW030	83	1	PTHOLESAW083
32	1	PTHOLESAW032	92	1	PTHOLESAW092
35	1	PTHOLESAW035	105	1	PTHOLESAW105
38	1	PTHOLESAW038	111	1	PTHOLESAW111
40	1	PTHOLESAW040	114	1	PTHOLESAW114
44	1	PTHOLESAW044	127	1	PTHOLESAW127
51	1	PTHOLESAW051	140	1	PTHOLESAW140
54	1	PTHOLESAW054	152	1	PTHOLESAW152
57	1	PTHOLESAW057			

Spade Bits

Spade bits for cutting large holes in timber. Double outside spurs provide a cleaner hole and reduce vibration.



DIAMETER (mm)	PACK QTY	PART NUMBER	DIAMETER (mm)	PACK QTY	PART NUMBER
10	1	PTSPADEBIT10	22	1	PTSPADEBIT22
12	1	PTSPADEBIT12	24	1	PTSPADEBIT24
13	1	PTSPADEBIT13	25	1	PTSPADEBIT25
14	1	PTSPADEBIT14	28	1	PTSPADEBIT28
15	1	PTSPADEBIT15	32	1	PTSPADEBIT32
16	1	PTSPADEBIT16	35	1	PTSPADEBIT35
18	1	PTSPADEBIT18	40	1	PTSPADEBIT40
20	1	PTSPADEBIT20			

Countersinking Bits

Countersinking bits to create the perfect size recess for a flush finish fixing. Different sizes to suit screw gauge and available in different styles to suit a variety of materials.



TYPE	TO SUIT SCREW	HOLE DIAMETER (mm)	PACK QTY	PART NUMBER
Cement Sheet (To Suit Screw Gun)	6g	4	1	PTCSKFIBRE4-S
Cement Sheet	8g	5	1	PTCSKFIBRE5
Cement Sheet (To Suit Screw Gun)	8g	5	1	PTCSKFIBRE5-S
Cement Sheet	10g	6	1	PTCSKFIBRE6
Cement Sheet (To Suit Screw Gun)	10g	6	1	PTCSKFIBRE6-S
Metal CS08S 82°	8g	n/a	1	PTCSKCS08
Metal CS10S 82°	10g	n/a	1	PTCSKCS10
Metal DB14 90°	14g	n/a	1	PTCSKDB14
Metal DB18 90°	8mm	n/a	1	PTCSKDB18
Timber – Smart Bit	8g	4	1	PTCSKSBIT-8
Timber – Smart Bit	10g	5	1	PTCSKSBIT-10
Timber – Smart Bit	14g	6.3	1	PTCSKSBAT

Turboshear Attachment

Malco® TurboShear heavy duty sheet metal cutting attachment.



GENERAL INFORMATION

Turns existing cordless or power drill into a metal shear.

Fully adjustable to suit most drills.

Made in USA with replaceable cutting blades.

Capacity 1.32mm steel.

DESCRIPTION	PACK QTY	PART NUMBER
TurboShear Heavy Duty Attachment	1	PTTURBOSHEAR



Snips

Padre® Tin Snips

Cut hard and soft materials with little effort.
Made in Germany



TYPE	CUT LENGTH (mm)	HANDLE MAX OPEN WIDTH (mm)	PACK QTY	PART NUMBER
Right Cutting Snip (Spring)	38	130	1	HTSNIPCS-RCS
Left Cutting Snip (Spring)	38	130	1	HTSNIPCS-LCS
Right Cutting Offset Snip (Spring)	38	130	1	HTSNIPCS-RCO
Left Cutting Offset Snip (Spring)	38	130	1	HTSNIPCS-RCO
Pelican Snip (Spring)	55	115	1	HTSNIPCS-PS

Wiss® Tin Snips

Cut up to 1.27mm Steel.
Made in USA



TYPE	CUT LENGTH (mm)	HANDLE MAX OPEN WIDTH (mm)	PACK QTY	PART NUMBER
M1R (Red) Left Cutting Aviation Snip (Spring)	35	130	1	HTSNIP-M1R
M2R (Green) Right Cutting Aviation Snip (Spring)	35	130	1	HTSNIP-M2R
M1RS1 (Blue) Left Cutting Aviation Snip for Stainless (Spring)	35	130	1	HTSNIP-M1RS1
M2RS1 (Blue) Right Cutting Aviation Snip for Stainless (Spring)	35	130	1	HTSNIP-M2RS1

Trimming Blades

Most popular universal trimming blade, made from high carbon alloy steel precision ground and sharpened to a razor edge.



DESCRIPTION	PACK QTY	PART NUMBER
921-2 Heavy Duty Trimming Knife Blade, Box of 100	100	HTBLDSTAN
921-2D Heavy Duty Trimming Knife Blade, Dispenser of 100	100	HTBLDSTAN-DISP

Snap-Off Blades

Most popular and widely used snap-off blades, available in different widths to suit all cutters and applications. Segmented and scored for easy snapping, for a new sharpened end when required.



DESCRIPTION	PACK QTY	PART NUMBER
201-4 18mm Wide Snap-Off Blade	10	HTBLDSNAP-18
207-1 25mm Extra Wide Snap-Off Blade	10	HTBLDSNAP-25

Scraping Blades

Most popular general purpose single edge Razor or Scraping Blade, used in the automotive, glazing and cleaning industries.



DESCRIPTION	PACK QTY	PART NUMBER
30-112 Single Edge Razor Blade	100	HTBLDSING

Trimming Knives

119-2D



550-1

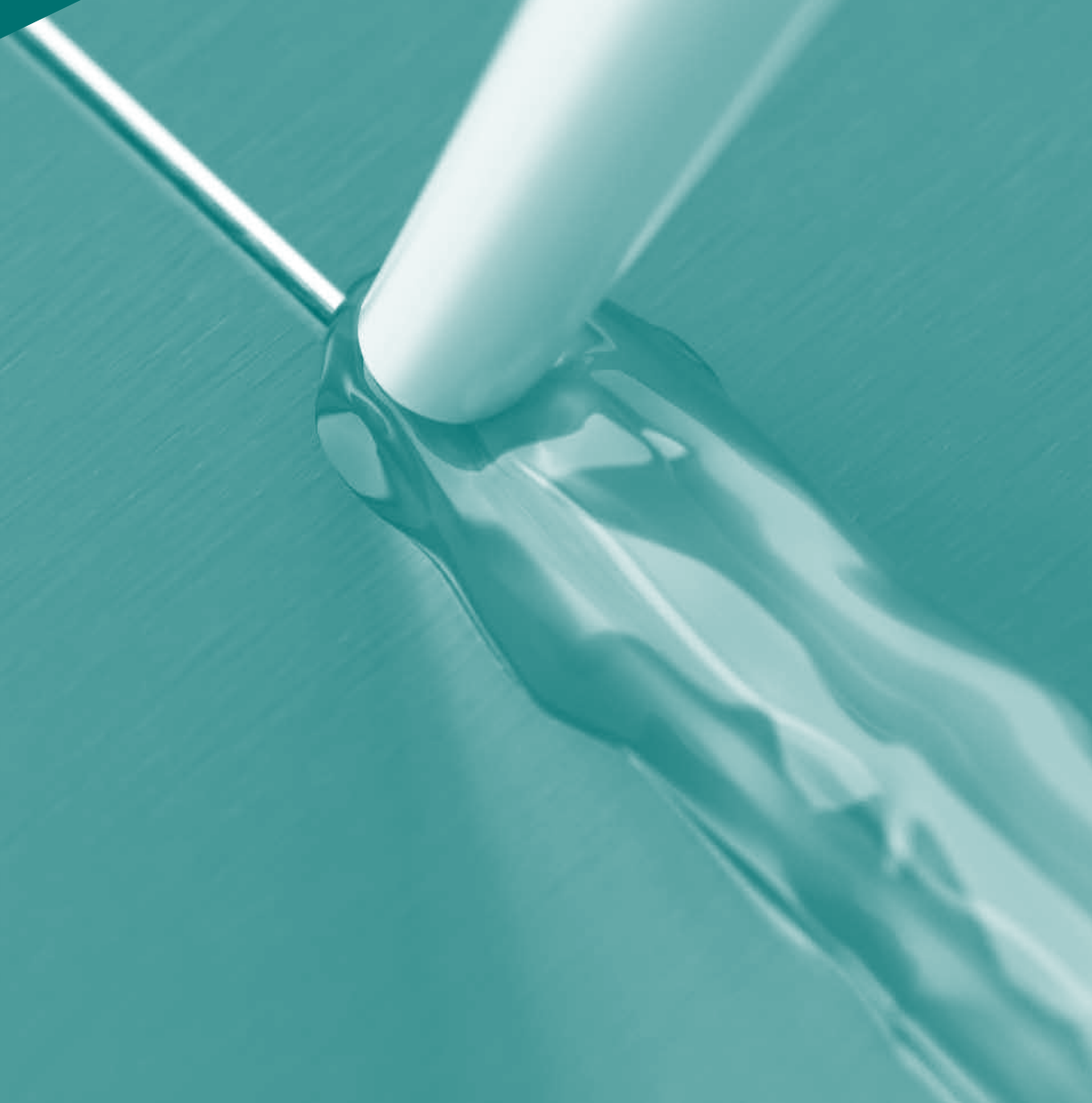


701-1



DESCRIPTION	PACK QTY	PART NUMBER
119-2D Fluro Retractable Trimming Knife	1	HTKNIFESTAN
550-1 18mm Screw-Lock Large Snap-Off Cutter	1	HTKNIFESNAP
701-1 25mm Screw-Lock Extra Large Snap-Off Cutter	1	HTKNIFESNAP25

Silicones, Sealants & Adhesives



Roof & Gutter Silicone



Premium 100% neutral cure Roof & Gutter silicone available in a range of colours to suit all metal roofing, gutter and sheet-metal applications.



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GENERAL INFORMATION

Excellent adhesion properties to wide variety of substrates.

Permanently flexible, UV resistant, ±25% joint movement.


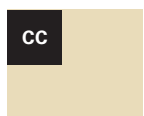
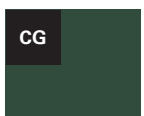




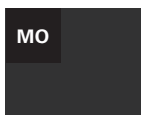
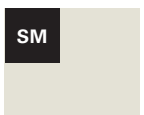

DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
Tri-Fixx® 100% Roof & Gutter Silicone	300ml	Clear	20	SAESILPRG-CLR
		Grey	20	SAESILPRG-GRY
		Matt Black	20	SAESILPRG-BLK
		White	20	SAESILPRG-WHT
100% Roof & Gutter Silicone Colorbond®	300ml	Refer Below	6	SAESILPRG-##

Standard colours

When ordering standard colours, add the colour abbreviation, shown below, to the end of the part number.

Colorbond®

Other sizes and colours available on request.

 BS BASALT™	 CC CLASSIC CREAM™	 CG COTTAGE GREEN®	 EH EVENING HAZE®	 PE PALE EUCALYPT®
 PB PAPERBARK®	 MR MANOR RED®	 MO MONUMENT®	 SM SURFMIST®	 WG WOODLAND GREY®



General Purpose Silicone

Premium 100% neutral cure silicone designed for general purpose glazing, industrial fabrication and manufacturing etc.



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GENERAL INFORMATION

Excellent adhesion properties to a wide variety of substrates.

Permanently flexible, UV resistant, ±25% joint movement.

DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
Prosil10 General Purpose Silicone	300ml	Aluminium	20	SAESILPRO10-ALM
		Light Grey	20	SAESILPRO10-LGRY
		Off White	20	SAESILPRO10-OWH
		Woodland Grey	20	SAESILPRO10-WG

Acetic Cure Glazing Silicone

High modulus, rapid curing acetic cure silicone with superior adhesion to glass.



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GENERAL INFORMATION

Suitable for frameless shower screens, structural glazing, butt glazing, general glazing, aquariums and fiberglass applications.

DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
V2 Acetic Cure High Performance Glazing Silicone	300ml	Clear	15	SAESILV2-CLR
		White	15	SAESILV2-WHT
		Black	15	SAESILV2-BLK
Prosil20 Acetic Cure Silicone, High Temp	300ml	Clear	20	SAESILPRO20-CLR
		Black	20	SAESILPRO20-BLK



Neutral Cure Glazing Silicone



High performance neutral cure glazing silicone, superior adhesion to painted anodised aluminium and glass.



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GENERAL INFORMATION

Rapid curing for sealing laminated and reflective glass, general glazing, mirrors and splashbacks, weather sealing in curtain walls and building facades.

DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
V60 High Performance Glazing Silicone	300ml	Clear	15	SAESILV60-CLR
		White	15	SAESILV60-WHT
		Silver	15	SAESILV60-SLV
		Grey	15	SAESILV60-GRY
		Black	15	SAESILV60-BLK
Prosil60 High Strength Glazing Silicone	300ml	Clear	20	SAESILPRO60-CLR
		White	20	SAESILPRO60-WHT
		Grey	20	SAESILPRO60-LGRY
		Black	20	SAESILPRO60-BLK



Structural Glazing Silicone



Neutral cure, non-flowing, high modulus silicone for high performance, high structural strength applications.



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GENERAL INFORMATION

Suitable for structural glazed curtain wall systems, tough glass assemblies and adhering composite panels.

DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
V70 Structural Glazing Silicone	300ml	Black	15	SAESILV70-BLK

High Joint Movement Silicone




Non-flowing, neutral cure, low modulus/highly elastic silicone.



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GENERAL INFORMATION

Suitable for cladding and external expansion joints where high movement and UV stability is required.

DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
V4 Metal & Masonry Silicone	300ml	White	15	SAESILV4-WHT
		Light Grey	15	SAESILV4-LGR
		Dark Grey	15	SAESILV4-DGR
		Charcoal	15	SAESILV4-CCL
Prosil41LM Low Modulus High Movement Silicone 	300ml	Matt White	20	SAESILPRO41-WHT
		Matt Light Grey	20	SAESILPRO41-LGR
		Matt Black	20	SAESILPRO41-BLK
5CLM High Joint Movement Silicone	300ml	White	15	SAESIL5CLM-WHY
		Light Grey	15	SAESIL5CLM-GRY
		Dark Grey	15	SAESIL5CLM-DGRY
		Beige	15	SAESIL5CLM-BGE
		Charcoal	15	SAESIL5CLM-CCL

Sanitary Tile Silicone

Neutral cure, non-flowing, medium modulus, antifungal silicone effective against the growth of mould and mildew.



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GENERAL INFORMATION

Superior adhesion to powder coated metals, suitable for glass, glazed ceramics, laminated surfaces and toilet partitions.

DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
6S Sanitary Tile Silicone	300ml	Clear	15	SAESIL6S-CLR
		White	15	SAESIL6S-WHT

ALSO AVAILABLE IN THE FOLLOWING COLOURS:



Bathroom & Kitchen Silicone

Acetic cure silicone, specifically formulated to resist mildew when exposed to prolonged hot and humid environments.



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GENERAL INFORMATION

Anti-fungal for sealing bathtubs and showers, glass to glass screens, ceramic tiles, fiberglass, sinks, bathroom and kitchen fixtures.

DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
Bathroom & Kitchen Silicone	300ml	Clear	15	SAESIL8S-CLR
		White	15	SAESIL8S-WHT

Polyurethane Sealant

Low modulus Class A polyurethane sealant, when cured will form a tough, flexible seal capable of cyclic expansion and contraction movement of 100% (±50%).



i	GENERAL INFORMATION
	Suitable for joints in precast and tilt up concrete panels, brickwork and blockwork, rendered masonry.
	Excellent durability, paintable, acoustic rating, .
	Australian made.

DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
Seal 'N' Flex 1 Polyurethane Sealant	300ml	White	20	SAEFILSNFWHT300
		Grey	20	SAEFILSNFGRY300
		Black	20	SAEFILSNFBLK300
	600ml	White	20	SAEFILSNFWHT600
		Grey	20	SAEFILSNFGRY600
		Black	20	SAEFILSNFBLK600
SupaSeal PU Hybrid Polyurethane Sealant	600ml	White	20	SAEFILSSEALWHT-600
		Grey	20	SAEFILSSEALGRY-600
		Black	20	SAEFILSSEALBLK-600



SEAL 'N' FLEX 1 600ml ALSO AVAILABLE IN THE FOLLOWING COLOURS:



Polyurethane Sealant Seal 'N' Flex FC (Fast Cure)



High performance, fast cure polyurethane sealant, when cured will form a tough, flexible seal capable of cyclic expansion and contraction movement of 50% (±25%).



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GENERAL INFORMATION

Fast tack free time and cure rate, high bond strength, excellent adhesion to most materials, resistant to fungal.

Excellent durability, paintable.

DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
Seal 'N' Flex FC Polyurethane Sealant	300ml	White	20	SAEFILSNFFCWHT300
		Grey	20	SAEFILSNFFCGRY300
		Black	20	SAEFILSNFFCBLK300
	600ml	White	20	SAEFILSNFFCWHT600
		Grey	20	SAEFILSNFFCGRY600
		Black	20	SAEFILSNFFCBLK600

Polyurethane Sealant Fireban® One



Fire rated, low modulus, one component, Class A polyurethane sealant capable of cyclic expansion and contraction movement of 50% (±25%).



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GENERAL INFORMATION

Suitable for interior and exterior applications with excellent fire and acoustic rating when used for sealing Plasterboard and Fibre Cement Sheet.

CSIRO certified and Australian made.

DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
Fireban® One Fire Rated Polyurethane Sealant	600ml	Limestone	20	SAEFILFIREBAN1
		White	20	SAEFILFIREBAN1-W

Acrylic Sealant Firecaulk



Fire rated, non-sag, single component acrylic sealant suitable for sealing low movement interior joints with movement of 25% ($\pm 12.5\%$).



i	GENERAL INFORMATION
	Suitable for interior applications with fire and acoustic rating.
	CSIRO certified and Australian made.

DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
Firecaulk Fire Rated Acrylic Sealant	300ml	White	20	SAEFILCAULK-300
	600ml	Limestone	20	SAEFILCAULK-600
		Grey	20	SAEFILCAULK-600G
	10L Pail	Limestone	1	SAEFILCAULK-10L

Construction Adhesive



General purpose, high strength construction adhesive suitable for interior timber paneling, flooring, skirting and bonding wood to wood, wood to metal and ceramic tiles.



DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
Tri-Fixx Tri-Bond™ Construction Adhesive	270g	Pale Yellow	20	SAEADTB-300
Anchor Weld 6031 Panel Adhesive	270g	Pale Yellow	20	SAEADCONAW-300
Liquid Bond Construction Adhesive	345g	Cream	20	SAEADCONNN-300



MS Polymer Adhesive – Toolbox™

Tool Box™ is an MS polymer, moisture curing adhesive and sealant in one that cures to form a tough, water resistant seal.



i	GENERAL INFORMATION
	Tool Box™ adheres to a wide variety of materials.
	Grabs fast and strong.
	Permanently flexible.
	Interior/exterior.
	Paintable.

DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
ToolBox™ Multi-Purpose Adhesive Sealant	290ml	White	15	SAEADTOOL-300
		Grey	15	SAEADTOOL-300GRY
		Black	15	SAEADTOOL-300BLK

Flooring Adhesive Ultraset® SF



Ultraset® SF is a one part solvent free polyurethane adhesive formulated to adhere most types of hardwood floors.



DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
Ultraset® SF Flooring Adhesive	600ml	Brown	20	SAEADULTRASET
	16kg Pail	Brown	1	SAEADULTRASET-16KG

PVA Adhesive

Premium grade PVA adhesive for all woodworking and joinery applications not exposed to weather or wet conditions.



DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
PVA Glue	500ml	White (dries clear)	1	SAEADPVA-500ML
	4L	White (dries clear)	1	SAEADPVA-4L

MDF Adhesive

Specially formulated, water based adhesive for use with medium density fibreboard.



DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
MDF Adhesive	500ml	Pale Yellow	1	SAEADMDF-500ML
	4L	Pale Yellow	1	SAEADMDF-4L

PVC Pipe Cement



PVC Priming Fluid Red is a solvent based fluid formulated for cleaning and priming of PVC pipes and fittings prior to application of PVC Cements.



PVC Pipe Cement – Type N (Non Pressure) Blue is a fast setting, high bond strength PVC pipe cement designed for adhering rigid PVC to itself, both in pipe, fittings and sheet form in non-pressure applications.



PVC Pipe Cement – Type P (Pressure) Green is a high bond strength PVC pipe cement designed for installation of pipes and fittings subject to high pressure.

DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
PVC Priming Fluid	500ml	Red	1	SAEADPLUMWLD-RED
PVC Pipe Cement, Type N	500ml	Blue	1	SAEADPLUMWLD-BLUE
PVC Pipe Cement, Type P	500ml	Green	1	SAEADPLUMWLD-GRN

Gap Filler

General purpose, flexible acrylic gap sealant, can also be used as an adhesive with excellent adhesion to Plasterboard, timber and other common building materials.



i	GENERAL INFORMATION
	Paintable and mildew resistant for interior use, not exposed to weather.

DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
Gap Filler, Internal Use	480g	White	20	SAEFILGAP-300

Expanding Foam

Expanding Foam is a triple expanding, general purpose, polyurethane foam that fills cavities ranging in size from small gaps to larger spaces.



GENERAL INFORMATION

Can be used inside or outside, will adhere to a wide range of substrates and will provide an airtight, moisture resistant seal when cured.

DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
Handheld Polyurethane Expanding Foam	300g	Pale Yellow	12	SAEFILFOAM-300
	500g	Pale Yellow	12	SAEFILFOAM-500
	750g	Pale Yellow	12	SAEFILFOAM-750
Applicator Gun Polyurethane Expanding Foam	750g	Pale Yellow	12	SAEFILFOAMG-750

Fire Rated Expanding Foam

Fire Resistant Foam will fill cavities, is fire resistant for up to 3.5 hours and provides high acoustic insulation.



GENERAL INFORMATION

Will not shrink when cured and will provide an airtight seal, can be cut, sanded, plastered or painted.

DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
Fire Rated Handheld Polyurethane Expanding Foam	500g	Pink	12	SAEFILFOAMF-500
	750g	Pink	12	SAEFILFOAMF-750

Builders Filler

Multi-purpose, high performance, lightweight filler for builders and tradespeople.



DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
2 Part Builders Filler	500g	Pink	12	SAEFILBUILD-500
	2kg	Pink	2	SAEFILBUILD-2KG

Caulking Guns

STANDARD CAULKING GUN



SUPER CAULKING GUN, SML



LITTLE RED CAULKING GUN



SUPER CAULKING GUN, LRG



SAUSAGE GUN & NOZZLES



FOAM APPLICATOR



DESCRIPTION	TO SUIT CARTRIDGE SIZE	BOX QTY	PART NUMBER
Standard Caulking Gun	300ml	1	HTCG-300
Super Caulking Gun, High Ratio for viscous products	300ml	1	HTCGS-300
Little Red Premium Caulking Gun, Heavy Duty	300ml	1	HTCGRED-300
Super Caulking Gun, Large	850ml	1	HTCGS-850
Sausage Barrel Caulking Gun	600ml	1	HTCGSAUS
Nozzles for Barrel Gun	600ml	10	HTCGNOZZLE
Expanding Foam Applicator Gun	750g	1	HTFOAM-GUN

Tapes



3M™ VHB™ Tapes



3M VHB Tapes for high holding power in static and dynamic loads. Conformable foam properties absorb shock and distribute stress evenly for bonding power that provides a concealed fixing method.



GENERAL INFORMATION

Suitable for architectural panel bonding, signage, vehicle and general manufacturing.

DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
3M™ 4991 VHB™ Tape Conformance Foam	10mm x 2.3mm x 33m	Grey	7	TAPEVHB499110
	12mm x 2.3mm x 33m	Grey	6	TAPEVHB499112
3M™ 4910 VHB™ Tape Clear Foam	12mm x 1.0mm x 33m	Clear	4	TAPEVHB4910-12

3M™ Cleaners & Accessories



Aerosol and bulk cleaners provide the ultimate surface preparation for adhesive bonding.



DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
Scotch® Adhesive Cleaner & Solvent 700, Aerosol	350g	Clear	12	SAECHM3M700
Scotch® Adhesive Cleaner & Solvent 100, Bulk	1L	Clear	1	SAECHM3M100-1
	5L	Clear	1	SAECHM3M100-5
Scotch-Brite 3SB96 Scouring Pad	150mm x 230mm	Green	20	HDWSCOURPAD

Electrical Tape

Coloured electrical insulation tape, suitable for everyday use.



DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
520 Electrical Insulation Tape	18mm x 21m	Black	120	TAPEEL18-BLK
		Blue	120	TAPEEL18-BLU
		Grey	120	TAPEEL18-GRY
		Red	120	TAPEEL18-RED
		White	120	TAPEEL18-WHT
		Yellow	120	TAPEEL18-YEL
		Yellow/Green	120	TAPEEL18-YGR

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Duct Tape

General purpose Duct Tape suitable for sealing and joining applications.



DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
550/15 Sealing & Joining Tape	48mm x 30m	Silver	48	TAPEJOINTSEAL
	48mm x 30m	Black	48	TAPEJOINTSEAL-BLK

Masking Tape

General Purpose and Low Tack Masking Tape suitable for common everyday masking applications.



DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
General Purpose Masking Tape	24mm x 50m	Cream	36	TAPEMASK24
	48mm x 50m	Cream	24	TAPEMASK48
Low Tack Masking Tape	24mm x 55m	Blue	48	TAPEMASK835BLUE
	36mm x 55m	Blue	32	TAPEMASK835BLUE-2
	48mm x 55m	Blue	24	TAPEMASK835BLUE-3

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Packaging Tape

General Purpose Packaging Tape for hand or machine applications.



DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
Packaging Tape	48mm x 100m	Clear	36	TAPEPACK

Aluminium Foil Tape

Joining, sealing and repair applications.



DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
AT500 Aluminium Foil Tape	48mm x 50m	Silver	24	TAPEAL48
	72mm x 50m	Silver	16	TAPEAL72
	96mm x 50m	Silver	12	TAPEAL96
C525 Aluminium Reinforced Foil Tape	48mm x 50m	Silver	24	TAPEALREINF48

Cloth Tape

Economy coated Cloth "Duct" Tape for general construction applications, joining and sealing PE sheets.



DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
AT100 Cloth Tape	48mm x 25m	Silver	24	TAPEAT100

Double Sided Tissue Tape

Premium heavy gauge acrylic double sided tissue tape for rough textured surfaces.



DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
N520 Double Sided Sisal Mounting Tape	18mm x 50m	Clear	64	TAPEDS1850
	25mm x 50m	Clear	48	TAPEDS2550
	48mm x 50m	Clear	24	TAPEDS4850

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Butyl Tape

Butyl Tape for sealing composite roofing/walling panels.



DESCRIPTION	SIZE	COLOUR	BOX QTY	PART NUMBER
Butyl Tape	6mm x 5mm x 12m	Grey	1	TAPEBUTYL


Sealing Washers



Bonded Washers

Bonded Washers with EPDM rubber bonded to Aluminium, Galvanized Steel or Stainless Steel support material. Provide a superior seal over a large surface area.





TYPE	SUPPORT MATERIAL	SUITS	O.D.	PART NUMBER
Bonded 	Aluminium	8/10g	16mm	WSHBONDA08/10-16
	Galvanised	8/10g	16mm	WSHBONDG08/10-16
	Aluminium	10/12g	12mm	WSHBONDA10/12-12
	Galvanised	10/12g	12mm	WSHBONDG10/12-12
	Stainless Steel	10/12g	12mm	WSHBONDS10/12-12
	Aluminium	12/14g	16mm	WSHBONDA12/14-16
	Galvanised	12/14g	16mm	WSHBONDG12/14-16
	Stainless Steel	12/14g	16mm	WSHBONDS12/14-16
	Aluminium	12/14g	19mm	WSHBONDA12/14-19
	Galvanised	12/14g	19mm	WSHBONDG12/14-19
	Stainless Steel	12/14g	19mm	WSHBONDS12/14-19
	Aluminium	12/14g	25mm	WSHBONDA12/14-25
	Galvanised	12/14g	25mm	WSHBONDG12/14-25
	Stainless Steel	12/14g	25mm	WSHBONDS12/14-25
	Aluminium	8mm	19mm	WSHBONDA16-19
Galvanised	8mm	16mm	WSHBONDG16-16	
Embossed 	Aluminium	12/14g	25mm	WSHBONDA-RSD
	Galvanised	12/14g	25mm	WSHBONDG-RSD

Moulded Washers

Moulded Washers for securing polycarbonate and fiberglass roof sheet.



TYPE	SUITS	O.D.	COLOUR	PART NUMBER
Fladome Washer (EPDM) 	12/14g	19mm	Black	WSHFLADOME
Polycarbonate Skylight Washer (EPDM) 	12/14g	26mm	Grey	WSHSKYLIGHT26
Fibreglass Skylight Washer (LDPE)	12/14g	32mm	Grey	WSHSKYLIGHT32
Fibreglass Skylight Washer, Hi-Viz (LDPE)	12/14g	32mm	Red	WSHSKYLIGHT32-RED

Nails & Staples



Framing Nails Value Packs



3,000 Nails and 3 Fuel Cells per box. ProStrip™ Paper Tape 34° collation.
Nail packs also available without gas.



Use with Paslode® FrameMaster

LENGTH	DIAMETER	SHANK	FINISH	PART NUMBER
50mm	2.87mm	Smooth	Bright	NLFRMB50-GAS
50mm	2.87mm	Smooth	HDG	NLFRMG50-GAS
75mm	3.06mm	Smooth	Bright	NLFRMB75-GAS
75mm	3.06mm	Smooth	HDG	NLFRMG75-GAS
90mm	3.15mm	Smooth	Bright	NLFRMB90-GAS
90mm	3.15mm	Smooth	HDG	NLFRMG90-GAS

Straight Brads Value Packs



3,000 Brads and 3 Fuel Cells per box.



Use with Paslode® TrimMaster Straight Bradder

LENGTH	DIAMETER	FINISH	PART NUMBER
15mm	C Series 16ga	HDG	NLCBB15-GAS
19mm	C Series 16ga	HDG	NLCBB19-GAS
25mm	C Series 16ga	HDG	NLCBB25-GAS
32mm	C Series 16ga	HDG	NLCBB32-GAS
38mm	C Series 16ga	HDG	NLCBB38-GAS
45mm	C Series 16ga	HDG	NLCBB45-GAS
50mm	C Series 16ga	HDG	NLCBB50-GAS
63mm	C Series 16ga	HDG	NLCBB63-GAS

Angled Brads Value Packs

2,000 Brads and 2 Fuel Cells per box.



Use with Paslode® TrimMaster Angled Bradder

LENGTH	DIAMETER	FINISH	PART NUMBER
32mm	Angled 16ga	HDG	NLCBA32-GAS
38mm	Angled 16ga	HDG	NLCBA38-GAS
45mm	Angled 16ga	HDG	NLCBA45-GAS
50mm	Angled 16ga	HDG	NLCBA50-GAS
63mm	Angled 16ga	HDG	NLCBA63-GAS

Collated Staples

Sharp point for better penetration and holding in plaster etc. Suitable for carpet installation, insulation and plastering.



LENGTH	PACK SIZE	FINISH	PART NUMBER
8mm A11 Style Sharp Point	5000	Galvanised	NLCSA08
10mm A11 Style Sharp Point	5000	Galvanised	NLCSA10

Common Loose Nails



BULLET HEAD



CLOUT



STAPLE – GALVANISED WIRE

LENGTH	DIAMETER	PACK SIZE	FINISH	PART NUMBER
50mm Bullet Head Nail	2.80mm	5kg	Bright	NLBHB280050
			HDG	NLBHG280050
75mm Bullet Head Nail	3.75mm	5kg	Bright	NLBHB375075
			HDG	NLBHG375075
100mm Bullet Head Nail	3.75mm	5kg	Bright	NLBHB375100
			HDG	NLBHG375100
30mm Clout	2.80mm	5kg	Galv.	NLGC28030
40mm Clout	2.80mm	5kg	Galv.	NLGC28040
25mm Staple – Galvanised Wire	3.15mm	5kg	Galv. Wire	NLST315025
30mm Staple – Galvanised Wire	3.15mm	5kg	Galv. Wire	NLST315030
40mm Staple – Galvanised Wire	4.00mm	5kg	Galv. Wire	NLST400040

Hardware



Paints & Lubricants

Handheld aerosol spray paints, primers and surface treatment products.



DESCRIPTION	SIZE	BOX QTY	PART NUMBER
Touch Up Paint, COLORBOND® (See table below for colours)	200g	12	TUPSP-##
Super Etch Primer	300g	12	TUPPRIMER
Zinc Guard™ Silver Bright	350g	12	TUPDURAGAL
Cold Galvanising Zinc	400g	12	TUPCOLDGAL
Spray & Mark, Marking Out Paint – Solvent Based	350g	12	TUPSNM
Spray & Mark, Marking Out Paint – Water Based	350g	12	TUPSNM-WB
TEKKIT Touch-Up Paint Pen		12	TUPTEKKIT-##
WD-40 Lubricating Spray	300g	12	SAECHMWD40-300

Standard Touch Up Paint colours

When ordering standard colours, add the colour abbreviation, shown below, to the end of the part number.



Other sizes and colours available on request.



Spray & Mark colours

STANDARD SOLVENT BASED	FLURO SOLVENT BASED	STANDARD WATER BASED	FLURO WATER BASED
BLACK	RED	RED	GREEN
GREY	BLUE	BLUE	ORANGE
RED	GREEN	YELLOW	PINK
BLUE	YELLOW	WHITE	
GREEN	ORANGE		
YELLOW	VIOLET		
ORANGE	PINK		
WHITE			
VIOLET			

TEKKIT Touch-Up Paint Pen colours



NIGHT SKY®	CLASSIC CREAM™	SURFMIST®	WOODLAND GREY®	MANOR RED®
DEEP OCEAN®	COTTAGE GREEN®	WILDERNESS®	TORRES BLUE®	PALE EUCALYPT®
PAPERBARK®	HEADLAND®	SANDBANK®	SHALE GREY™	DUNE®
PLANTATION®	BLUE RIDGE®	WINDSPRAY®	IRONSTONE®	JASPER®
BUSHLAND®	SUMMERSHADE®	RIVERSAND®	ESTATE®	HARVEST®
DOMAIN®	THREDBO®	EVENING HAZE®	LOFT®	MONUMENT®

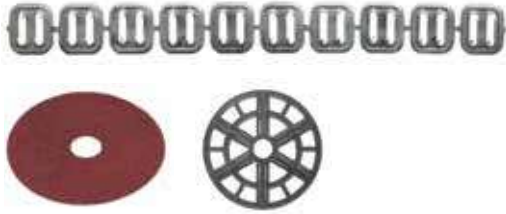
Extension Leads

30m Extension Leads with 15amp HD cable 3 core fitted with 10amp clear moulded neon plugs.



DESCRIPTION	PACK/ BAG QTY	PART NUMBER
30m Extension Lead	1/5	HDWEXT30
Extension Lead Hook	1	HDWEXT-HOOK

Insulation Fixings



GENERAL INFORMATION

Foil Fixing Clips for fixing building foils to timber framing.

Red Fibre Washers used in conjunction with 10g screws to provide a large bearing surface to fix building foils to timber or steel framing.

Polystyrene Panel Washer used with long bugle screws.

DESCRIPTION	PACK QTY	PART NUMBER
Foil Fixing Clips for Timber	500	HDWSPTFIXX
Red Fibre Washer, 4.57 × 30.5 × 0.8mm	1000	WSHREDFIBRE
Polystyrene Panel Washer, 39mm OD	500	WSHPOLYPNL-GRY

Jack Chain

Jack chain for light duty hanging applications, zinc plated steel.



DESCRIPTION	PACK QTY	PART NUMBER
Jack Chain, 2.5mm × 30m	1	HDWJACK2545

Paint Brushes

General purpose, economy paint brushes for a variety of uses.



DESCRIPTION	BOX QTY	PART NUMBER
1" or 25mm Width	12	HDWPB25
1.5" or 40mm Width	12	HDWPB40
2" or 50mm Width	12	HDWPB50
3" or 75mm Width	12	HDWPB75

Portable Storage Units

The original and the best. Trade quality, double sided lockable storage units.



GENERAL INFORMATION

Australian made, perfect for screw and fastener storage.

DESCRIPTION	PACK QTY	PART NUMBER
EXACTAPAK – 484 × 312 × 62mm (20 Compartments)	1	HDWEXACTAPAK
MULTI 10 – 367 × 176 × 70mm (10 Compartments)	1	HDWMULTI10

Marking & Layout



DESCRIPTION	PACK QTY	PART NUMBER
Tri-Fixx Tape Measure, 25mm × 8m – Magnetic End	1	HTTAPEMEAS8-TF
Tri-Fixx Hi-Viz Carpenters Pencil	1	HDWPENCILHV
Standard Marking Chalk, 4oz Bottle – Blue*	1	HDWCHALKBLUE4
Standard Marking Chalk, 8oz Bottle – Blue*	1	HDWCHALKBLUE8
Standard Marking Chalk, 5lb Bottle – Blue*	1	HDWCHALKBLUE-5
Aluminium Chalk Reel, 30m	1	HDWCHALKREEL

*Other colours available

Reflective Roof Insulation



Aluminium Foil bonded to a high strength reinforcing Polymer Mesh using a flame retardant adhesive, treated blue in colour to reduce reflective glare when installing roofing products.



DESCRIPTION	PACK QTY	PART NUMBER
Rhino Metal Roof MR 1350mm × 60m 81m ²	1	HDWRHINOWRAP-MR
Rhino Metal Roof MR 1350mm × 30m 40.5m ²	1	HDWRHINOWRAP-SML

Roof Ventilation WindMaster™

WindMaster™ is a wind driven ventilator designed to exhaust heat and condensation from the roof space of a home without the use of electrical energy. Constructed from high quality light-weight aluminium, with a 300mm opening. Available in 28 colours to suit most roof options.




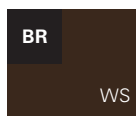

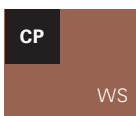


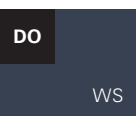
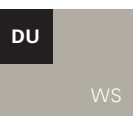


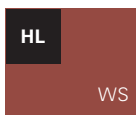
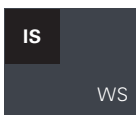

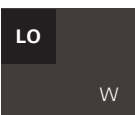
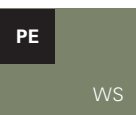
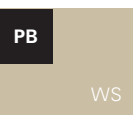
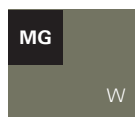
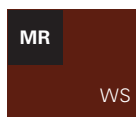
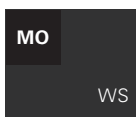


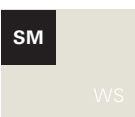
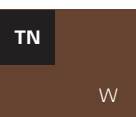
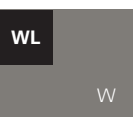



DESCRIPTION	PACK QTY	PART NUMBER
WindMaster™ Roof Vent, 300mm – Mill Finish	1	HDWWINDMASTER
WindMaster™ Roof Vent, 300mm – Colour	1	HDWWINDMASTER-P

Roof Ventilation SupaVent™

SupaVent™ is a wind driven, roof mounted, polymer based ventilator to exhaust heat and moisture from the roof space of a home without the use of electrical energy. 250mm opening, available in 17 colours to suit most roof options.



DESCRIPTION	PACK QTY	PART NUMBER
Supavent™ Roof Vent, 250mm – Colour	1	HDWSUPAVENT-P

 BS BASALT™	 BR BROWN®	 CC CLASSIC CREAM™	 CP CLAYPOT™	 CG COTTAGE GREEN®	 CO COVE™	 DO DEEP OCEAN®	 DU DUNE®
 EH EVENING HAZE®	 GU GULLY™	 HL HEADLAND®	 IS IRONSTONE®	 JA JASPER®	 LO LOFT™	 PE PALE EUCALYPT®	 PB PAPERBARK®
 MG MANGROVE™	 MR MANOR RED®	 MO MONUMENT®	 NS NIGHT SKY®	 SH SHALE GREY™	 SM SURFMIST®	 TN TERRAIN®	 WL WALLABY™
 WI WILDERNESS®	 WS WINDSPRAY®	 WG WOODLAND GREY®	PRODUCT COLOUR CODE LEGEND W = WindMaster™ WS = WindMaster™ & SupaVent™				

Safety



Hand Protection



DESCRIPTION	SIZES	PACK QTY	PART NUMBER
Black Knight Gripmaster Glove	S,M,L,XL,2XL,3XL	12	SAFGLV-BN
G-Force Cut Level 5 Safety Glove (Sheet Metal Operations)	XS,S,M,L,XL,2XL	12	SAFGLV-GF
Natural Full Grain Rigger Glove	S,M,L,XL,2XL	12	SAFGLV-RIG

Eye Protection



DESCRIPTION	LENS	PACK QTY	PART NUMBER
Safety Glasses	Clear, Smoke, Amber, Blue Mirror	12	SAFGLASS
Safety Goggles	Clear Anti-Fog	12	SAFGOGGLES
High Impact Face Guard	Clear	10	SAFFACEGUARD

Hearing Protection



DESCRIPTION	PACK QTY	PART NUMBER
Earmuff – Class 5, 28dB	1/20	SAFEMAA-STD
Ear Plugs – Uncorded Class 5, 27dB	200	SAFEPLUGS
Ear Plugs – Corded Class 5, 27dB	100	SAFEPLUGS-C

Respiratory Protection



DESCRIPTION	PACK QTY	PART NUMBER
P1 Respirator	20	SAFDMP1-20
P2 Respirator with Valve	10	SAFDMP2

Head Protection



DESCRIPTION	PACK QTY	PART NUMBER
Vented Hard Hat – White	1	SAFHARDHAT
Hard Hat Chin Strap	1	SAFCHINSTRAP

Safety Vests



DESCRIPTION	SIZES	PACK QTY	PART NUMBER
Hi-Vis Orange Safety Vest Day/Night Use	S,M,L,XL,2XL,3XL,4XL,5XL	1	SAFVESTREFOR
Hi-Vis Yellow Safety Vest Day/Night Use	S,M,L,XL,2XL,3XL,4XL,5XL	1	SAFVESTYEL

Coveralls

DESCRIPTION	SIZES	PACK	PART NUMBER
Disposable Coveralls – White	S,M,L,XL, 2XL,3XL, 4XL,5XL	1	SAFOVERALL



Barricade Tape



DESCRIPTION	PACK	PART NUMBER
Red and White Barricade Tape, 75mm x 100m	1	TAPEBARRIER

Trade Packs



Hex Head Self Drilling Screws

Class 4 with Washer

High quality, re-sealable packs that can hang or stand.
Colour coded for easy identification.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER CLASS 4 WITH SEAL
10-16 x 16mm	3.5mm	5/16 HEX	Full	100	SDN410016BH
10-16 x 16mm Painted	3.5mm	5/16 HEX	Full	100	SDN410016BH-P
12-14 x 20mm	4.5mm	5/16 HEX	Full	100	SDN412020BH
12-14 x 35mm	4.5mm	5/16 HEX	Full	100	SDN412035H
12-14 x 35mm Painted	4.5mm	5/16 HEX	Full	100	SDN412035H-P
12-14 x 48mm	4.5mm	5/16 HEX	40	100	SDN412048H
12-14 x 48mm Painted	4.5mm	5/16 HEX	40	100	SDN412048H-P

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Hex Head Multi-Fixx™ Screws

Class 4 with Washer

High quality, re-sealable packs that can hang or stand.
Colour coded for easy identification.



SIZE GAUGE-TPI x LENGTH	STEEL DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER CLASS 4 WITH SEAL
12-11 x 25mm	2.0mm	5/16 HEX	Full	100	SDN412025-MFH
12-11 x 25mm Painted	2.0mm	5/16 HEX	Full	100	SDN412025-MFH-P
M6-11 x 50mm	2.0mm	5/16 HEX	Full	100	SDN4M6050-MFH
M6-11 x 50mm Painted	2.0mm	5/16 HEX	Full	100	SDN4M6050-MFH-P
M6-11 x 65mm	2.0mm	5/16 HEX	Full	100	SDN4M6065-MFH
M6-11 x 65mm Painted	2.0mm	5/16 HEX	Full	100	SDN4M6065-MFH-P

Hex Head Type 17 Screws

Class 4 with Washer

High quality, re-sealable packs that can hang or stand.
Colour coded for easy identification.



GENERAL INFORMATION

Hex washer head screws for fastening to timber.

Suitable for cladding, roofing and fencing.

EPDM sealing washer for watertight and UV resistant fixing.

SIZE GAUGE-TPI x LENGTH	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER CLASS 4 WITH SEAL
12-11 x 25mm	5/16 HEX	Full	100	TSN412025H
12-11 x 25mm Painted	5/16 HEX	Full	100	TSN412025H-P
12-11 x 50mm	5/16 HEX	33	100	TSN412050H
12-11 x 50mm Painted	5/16 HEX	33	100	TSN412050H-P
12-11 x 65mm	5/16 HEX	43	100	TSN412065H
12-11 x 65mm Painted	5/16 HEX	43	100	TSN412065H-P

Standard colours

When ordering standard colours, add the colour abbreviation, shown below, to the end of the part number.

Colorbond®

Other sizes and colours available on request.

BS BASALT™	CC CLASSIC CREAM™	CG COTTAGE GREEN®	CO COVE™	DO DEEP OCEAN®	DU DUNE®	EH EVENING HAZE®	GU GULLY™
IS IRONSTONE®	JA JASPER®	PE PALE EUCALYPT®	PB PAPERBARK®	MG MANGROVE™	MR MANOR RED®	MO MONUMENT®	NS NIGHT SKY®
SH SHALE GREY™	SM SURFIMIST®	TN TERRAIN®	WL WALLABY™	WS WINDSPRAY®	WG WOODLAND GREY®		

Button Head Self Drilling Screws

For steel stud partitioning & electrical applications where a broad head is required.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					ZINC PLATED	CLASS 3
8-18 x 12mm	2.5mm	#2 PH	Full	100	SDLZ08012H	SDL308012H
8-18 x 16mm	2.5mm	#2 PH	Full	100	SDLZ08016H	SDL308016H
8-18 x 20mm	2.5mm	#2 PH	Full	100	SDLZ08020H	SDL308020H
8-18 x 25mm	2.5mm	#2 PH	Full	100	SDLZ08025H	SDL308025H
8-18 x 32mm	2.5mm	#2 PH	Full	100	SDLZ08032H	SDL308032H

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Wafer Head Self Drilling Screws

Low profile head for fixing metal deck, clips & electrical fittings.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					ZINC PLATED	CLASS 3
10-16 x 16mm	3.5mm	#2 PH	Full	100	SDWZ10016BH	SDW310016BH
10-16 x 22mm	3.5mm	#2 PH	Full	100	SDWZ10022BH	SDW310022BH
10-16 x 30mm	3.5mm	#2 PH	Full	100	SDWZ10030BH	SDW310030BH

Button Head Stitching Screws

Needle Point for stitching light gauge sheetmetal. No pre-drilling required. Button Head with No. 2 Phillips recess.



SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER	
					ZINC PLATED	CLASS 3
8-15 x 12mm	1.00mm	#2 PH	Full	100	SNLZ08012H	SNL308012H
8-15 x 15mm	1.00mm	#2 PH	Full	100	SNLZ08015H	SNL308015H
8-15 x 20mm	1.00mm	#2 PH	Full	100	SNLZ08020H	SNL308020H
8-15 x 25mm	1.00mm	#2 PH	Full	100	SNLZ08025H	SNL308025H
8-15 x 32mm	1.00mm	#2 PH	Full	100	SNLZ08032H	SNL308032H

Bugle Head Needle Point Screws

Fixing plasterboard walls and ceilings to timber or light gauge steel.



GENERAL INFORMATION

Bugle head designed to self-embed into plasterboard without crushing base material or tearing face-paper, leaving a clean flush finish.

SIZE GAUGE-TPI x LENGTH	DRILL CAPACITY	HEAD SIZE	THREAD LENGTH	PACK QTY	PART NUMBER
					ZINC PLATED
6-18 x 25mm	0.6mm	#2 PH	Full	100	PNBZ06025H
6-18 x 32mm	0.6mm	#2 PH	Full	100	PNBZ06032H
6-18 x 40mm	0.6mm	#2 PH	Full	100	PNBZ06040H

Countersunk Ribbed Head Chipboard Screws

Fixing chipboard, MDF and softwood in cabinet, kitchen furniture, flooring, decking and shop fitting applications.



GENERAL INFORMATION

Countersunk ribbed head designed to self-embed, leaving a clean flush finish.

Coarse thread for maximum holding strength in softwoods.

Available in Class 3 on request.

SIZE GAUGE-TPI x LENGTH	MINIMUM EMBEDMENT	DRIVE SIZE	THREAD LENGTH	PACK QTY	PART NUMBER ZINC PLATED
8-9 x 20mm	18mm	#2 PH	Full	100	CBRZ08020H
8-9 x 25mm	20mm	#2 PH	Full	100	CBRZ08025H
8-9 x 28mm	20mm	#2 PH	19	100	CBRZ08028H
8-9 x 32mm	20mm	#2 PH	22	100	CBRZ08032H
8-9 x 35mm	20mm	#2 PH	24	100	CBRZ08035H
8-9 x 41mm	20mm	#2 PH	27	100	CBRZ08041H
8-9 x 45mm	20mm	#2 PH	30	100	CBRZ08045H
8-9 x 51mm	20mm	#2 PH	34	100	CBRZ08051H
8-9 x 57mm	20mm	#2 PH	38	100	CBRZ08057H
10-8 x 65mm	25mm	#2 PH	43	50	CBRZ10065H
10-8 x 75mm	25mm	#2 PH	50	50	CBRZ10075H

Dome Head Rivets Aluminium (AS)

General purpose Dome Head Aluminium rivet with Steel mandrel for most common roofing, cladding, plumbing and sheet-metal applications.



RIVET CODE	RIVET BODY (mm)	DIAMETER (INCH)	RIVET BODY LENGTH (mm)	GRIP RANGE (mm)	PACK QTY	PART NUMBER
AS 4-3	3.2	1/8	8.0	3.3 – 4.8	100	ROASD403BP
AS 4-3 Painted	3.2	1/8	8.0	3.3 – 4.8	100	ROASD403BP-P

Standard colours

When ordering standard colours, add the colour abbreviation, shown below, to the end of the part number.

Colorbond®

Other sizes and colours available on request.

BS BASALT™	CC CLASSIC CREAM™	CG COTTAGE GREEN®	CO COVE™	DO DEEP OCEAN®	DU DUNE®	EH EVENING HAZE®	GU GULLY™
IS IRONSTONE®	JA JASPER®	PE PALE EUCALYPT®	PB PAPERBARK®	MG MANGROVE™	MR MANOR RED®	MO MONUMENT®	NS NIGHT SKY®
SH SHALE GREY™	SM SURFMIST®	TN TERRAIN®	WL WALLABY™	WS WINDSPRAY®	WG WOODLAND GREY®		

Dome Head Rivets Steel (SS)

General purpose Dome Head Steel rivet with Steel mandrel for high strength applications. Suitable for steel to steel fastening.



RIVET CODE	RIVET BODY (mm)	DIAMETER (INCH)	RIVET BODY LENGTH (mm)	GRIP RANGE (mm)	PACK QTY	PART NUMBER
SS 4-3	3.2	1/8	8.0	3.3 – 4.8	100	ROSSD403H

Dome Head Rivets Stainless Steel (STST)

General purpose Dome Head Stainless Steel rivet with Stainless Steel mandrel for high strength applications, with excellent corrosion resistance. Suitable for fastening decorative stainless steel material.



RIVET CODE	RIVET BODY (mm)	DIAMETER (INCH)	RIVET BODY LENGTH (mm)	GRIP RANGE (mm)	PACK QTY	PART NUMBER
STST 4-3	3.2	1/8	8.0	3.3 – 4.8	100	ROXXD403H

Bolts, Nuts & Washers



Bolt Products



HEX BOLT



HEX SETSCREW



CUP HEAD



COACH SCREW



ALL-THREAD



U-BOLT



TEE BOLT

Nut Products



HEX NUT



THIN NUT



NYLOC



FLANGE NUT



DOME NUT



WING NUT



COUPLING NUT



SHEAR NUT



NUT-INSERT



CAGE NUT

Washer Products



FLAT ROUND



SPRING



MUDGUARD



SQUARE



EXT SERRATED



INT SERRATED



LOAD WASHER

Nylon Products



HEX BOLT



HEX SETSCREW



ALL-THREAD



HEX NUT



WING NUT



WASHER



CAPTIVE WASHER



RED FIBRE WASHER

Hex Socket Products



SOCKET HEAD



CSK HEAD



BUTTON HEAD



SHOULDER



BUTTON POST HEX



CSK POST HEX



GRUB SCREW

Structural Products

Petrochemical Products



ASSEMBLY



HEX NUT



WASHER



STUD BOLT & NUT



HEAVY BOLT



HEAVY NUT



ALL THREAD

Metal Thread Screws



PAN PH



CSK PH



CHEESE SLOT



MUSH PH



CSK SLOT



ROUND SLOT



PAN EYE



CSK EYE

Miscellaneous Products



SPLIT PIN



SPRING WAVE PIN



SPRING PIN



TAPER PIN



PIPE CLAMPS

The above Bolts, Nuts and Washers are available in a variety of materials, grades and finishes.

Please ask our sales team for available sizes.

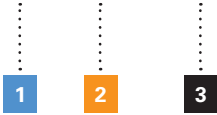
Technical Information



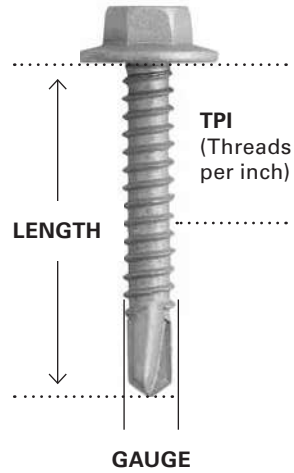
Tri-Fixx[®] Self Drilling Screws

Tri-Fixx self drilling screws are identified by three figures:

12-14 x 48mm

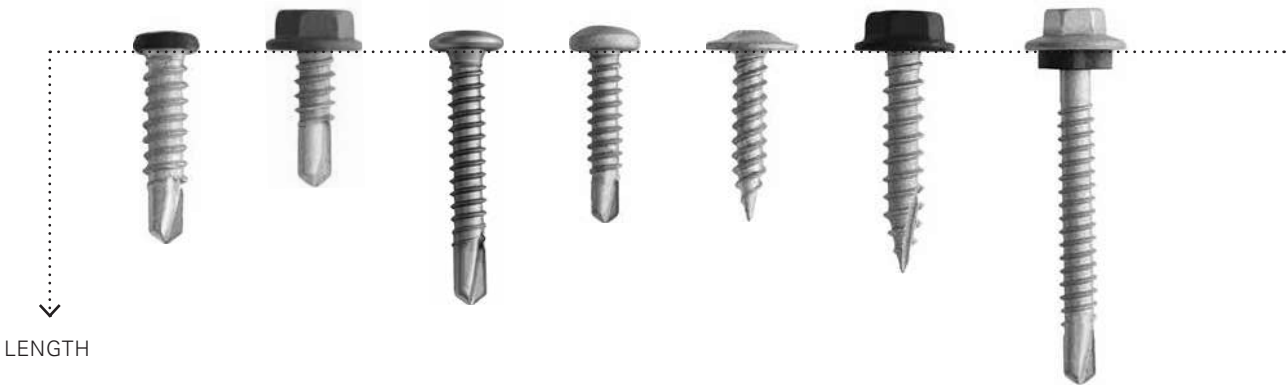


- 1** The first figure refers to screw gauge (thread outer diameter).
- 2** The second figure refers to number of threads per inch (TPI).
- 3** The third figure refers to length of screw.

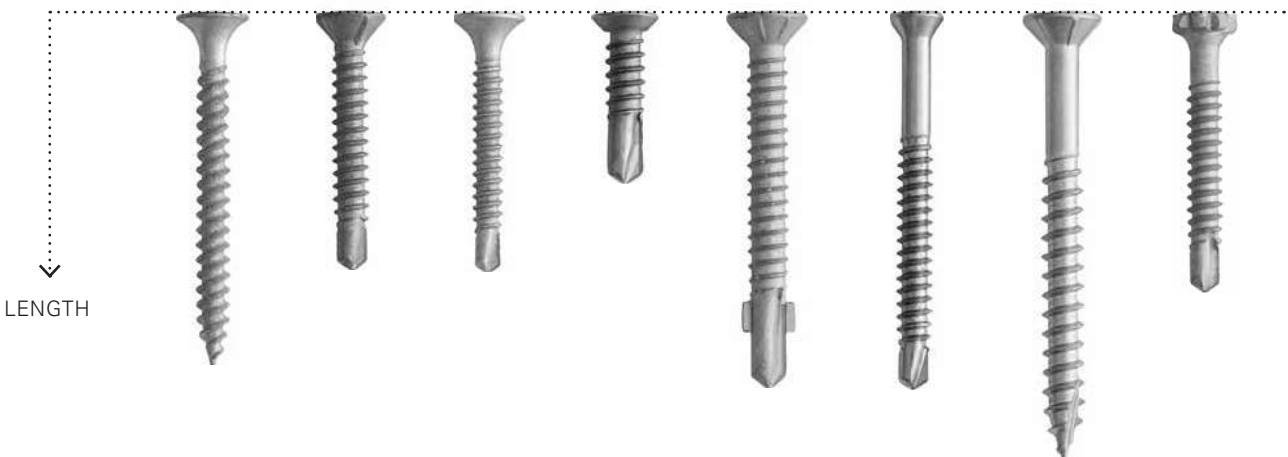


LENGTH OF SCREWS

The length of protruding head screws, shown below, is measured from the underside of the head to the point of the screw.



The length of flush head screws, shown below, is measured including the head to the point of the screw.



Head Styles

HEX WASHER HEAD



Available in 1/4", 5/16", 3/8" and 12mm (across the flats) with large washer to accommodate a sealing washer. The hex head provides good application torque and is used for fixing roof profiles through the crest and wall cladding through the valley. Currently the Australian standard for roofing and is also used for walling and fencing profiles and general fixing.

COUNTERSUNK HEAD



For applications requiring a flush finish such as window frames, gates and door hinges.

COUNTERSUNK UNDERCUT HEAD



Specially designed for hinge applications where a flush finish is essential.

BUGLE HEAD



For fixing plasterboard walls and ceilings where a flush finish is required. Main advantage of the bugle head is that it doesn't tear the paper like film on the plasterboard sheet, which an ordinary countersunk head can do.

TRIM HEAD



Small countersunk head for skirting and architrave applications with a square drive recess for positive torque application.

PAN HEAD



Versatile head for various sheet metal applications.

MINI-FIXX (SMALL PAN HEAD)



Special designed head for fixing small profile steel sheeting, such as mini-cori to steel or timber.

BUTTON HEAD



A broad head for steel stud partitioning and electrical applications. Although it is also known as a large wafer head, it has many different names throughout the industry.

COUNTERSUNK RIBBED HEAD



For applications requiring a flush finish with ribs under the head to assist embedment into soft timbers and cement sheeting.

FLOWER HEAD



A self embedding head with special ribs to assist in producing a flush finish in high density cement sheeting.

WAFER HEAD



A low profile broad head for fixing metal deck clips and electrical fittings.

BUGLE BATTEN HEAD



A self embedding countersunk head with an internal hex drive recess, ideal for joining heavy timbers and provides a flush finish.

FLAT HEAD



Flat head for extra flush finish, thinnest head available. Designed for steel frame connection where cladding is placed directly over fixing.

Point Styles

MULTI-FIXX



Reduced size drill point for drilling into both timber and light gauge steel.

TYPE 17



Designed for fixing to timber, the Type 17 point is self drilling and can be installed close to edges without splitting. The point is also capable of piercing thin steel up to 0.75mm making this point ideal for fixing steel roofing profiles to timber.

SELF DRILLING



The self drilling point is designed for fixing pre-drilled timber to steel or steel to steel. The hardened point pre-drills the steel substrate prior to thread engagement. The flute length and thread type determine the drilling depth capability.

SERIES 500



An extended self drilling point capable of drilling steel up to 12mm thick.

WING DRILL



Self drilling point for fixing timber to steel. The wing feature drills a clearance hole in the timber preventing separation between the timber and steel. Once the wings reach the steel substrate they break off and allow thread engagement. To determine the correct length fastener you require, measure the total thickness of timber and steel to be fixed and add 20mm.

NEEDLE POINT



Needle point screws are generally used for fixing or stitching light gauge sheet metal (up to 0.60mm), no pre-drilling is required.

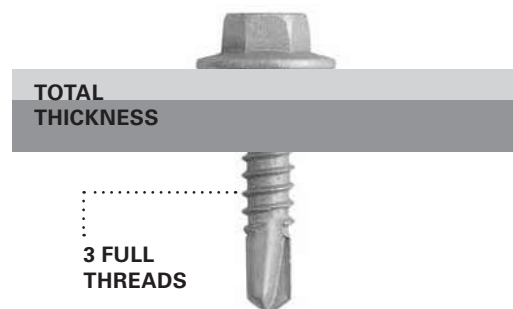
CHIPBOARD



Chipboard screws are generally used for fixing soft timbers, coarse thread with ribbed CSK head means no pre-drilling required.

Selecting the right fastener

- The flute length of the self drilling screw should be greater than the total thickness to be drilled including any voids or spaces between sheets.
- Heavy drilling generally requires a fine thread and a relatively wide drill point, and fastening to thin metal generally requires a coarse thread with a relatively narrow drill point.
- When determining the fastener length required ensure there are at least 3 full threads protruded through the substrate material as shown right.
- As a general guideline when fixing to timber, the depth of penetration of screw into timber should be $5 \times$ screw diameter. For example, if your using a 12 gauge screw which is 5.5mm then the penetration depth should be at least 27.5mm.



Drilling Capacity of Self Drilling Screws for Metal

GAUGE	DIAMETER (mm)	THREADS PER INCH (TPI)	MAX. DRILLING CAPACITY (mm)
6	3.5	20	2.3
8	4.2	18	2.5
10	4.8	16	3.5
10	4.8	24	4.5
12	5.5	14	4.5
12	5.5	24	5.3
12 (Series 500)	5.5	24	12.0
14	6.3	10	3.0
14	6.3	14	5.5
14	6.3	20	6.3

As metal properties may vary, the above values should only be used as a guide only.

Recommended Screw Driving Speeds

SCREW TYPE	GAUGE	SPEED (RPM)
Self Drilling Screws (Steel)	6, 8, 10	2500
	12 & 14	1800
	M8	1800
	Series 500	1800
Type 17 Screws (Timber)	6, 8, 10, 12, 14	1000
Chipboard Screws	8 & 10	1000
Needle Point (Steel)	7 & 8	2500
Needle Point (Timber)	7 & 8	1000
Thread Forming Screws	14	800 – 1000

Tri-Fixx recommend that an appropriate screw gun with depth gauge and clutch setting be used when installing self drilling screws. Tri-Fixx does not recommend the use of impact drivers to install self drilling screws.

Mechanical Properties of Self Drilling Screws for Metal

GAUGE	THREADS PER INCH (TPI)	MIN. AXIAL WITHDRAWAL FORCE (kN)	MIN. AXIAL STRENGTH (kN)	MIN. TORQUE FOR TORSIONAL STRENGTH (Nm)	SINGLE SHEAR STRENGTH (kN)
10	16	2.5	8.6	6.9	6.2
10	24	2.5	10.0	7.3	6.2
12	14	2.8	11.6	10.9	8.5
12	24	2.8	14.4	11.3	8.5
14	10	3.1	14.9	14.1	9.9
14	20	3.1	18.9	17.6	11.3

Values shown are ultimate loads not recommended working loads.
Minimum axial withdrawal force is based on 1.5mm metal thickness (G450-Z350).

Mechanical Properties of Type 17 Screws for Timber

GAUGE	THREADS PER INCH (TPI)	MIN. AXIAL WITHDRAWAL FORCE (kN)	MIN. AXIAL STRENGTH (kN)	MIN. TORQUE FOR TORSIONAL STRENGTH (Nm)
10	12	2.5	7.5	5.4
12	11	2.8	11.3	9.4
14	10	3.1	15	14.1

Values shown are ultimate loads not recommended working loads.
Minimum axial withdrawal force is based on F5 seasoned radiata pine.



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