RE-ROOFING FASTENERS SELECTION GUIDE

BR=MICK[®]

Bremick Roofing screws incorporate proprietary design features, developed to enhance optimum performance and service life.



CYCLONIC & HIGH WIND

CORRUGATED SHEETING PROFILE

RE-

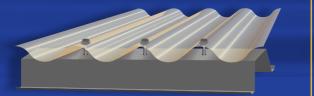
ROOFING

CRES

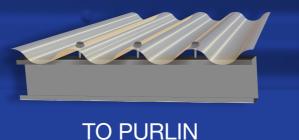
FIXED



TO TIMBER



TO TOPHAT





RE-

ROOFING

CREST

FIXED



REVOLUTION BBB COATING









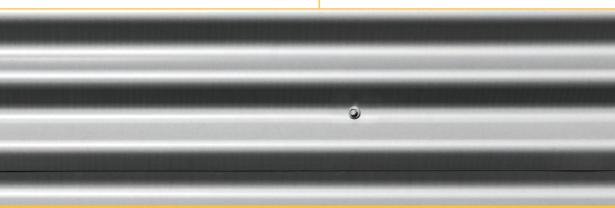
Vortex[™] RE-ROOF universal screw 6.5-13 x 55 Hex B8 (Cat 5) Top Grip™ Fixing to metal battens up to 1.5mm or softwood. SUHT8650551



SDM ROOF 14-10 x 55 Hex B8 (Cat 5) SEAL Fixing to purlin from 1.0-5.5mm. SMHC8140501



Type 17 ROOF 14-10 x 50mm Hex Type 17 B8 (Cat 5) SEAL Fixing to softwood or hardwood. STHC8140501

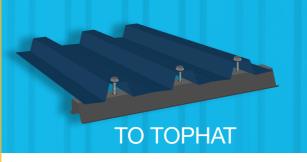


VORTEX™ RE-ROOF 5/16 DRIVE

Designed so existing roof screw can be removed and the larger 6.5mm body screw can be installed to avoid issues with pull out













Vortex[™] RE-ROOF iniversal screw 6.5-13 x 70 Hex B8 (Cat 5) Top Grip™ Fixing to softwood or metal battens up to 1.5mm. SUHT8650701

14-10 x 65mm Type 17 B8 (Cat 5) SEAL



Vortex[™] RE-ROOF universal screw 6.5-13 x 55 Hex B8 (Cat 5) Top Grip™ Fixing to metal battens up to 1.5mm or softwood. SUHT8650551



14-10 x 55 Hex B8 (Cat 5) SEAL Fixing to purlin from 1.0-5.5mm thick. SMHC8140501



Type 17 ROOF

STHC8140651

Fixing to softwood or hardwood.



Vortex[™] ROOF universal screw 6.5-13 x 70 Hex B8 (Cat 5) Top Grip™ Fixing to metal battens up to 1.5mm or softwood SUHT8650701



EMPOWERED BY INNOVATION

REVOLUTION BBS COATING

REVOLUTION BBS COATING

Designed and Engineered based on laboratory testing and/or engineering computations that are in accordance with the relevant Compliance and Standards. These tests have either been carried out by or for Bremick.



BRA VORTEX RE-ROOF 3/8 DRIVE Designed so existing roof screw can be removed and the larger 6.8mm body screw can be installed to avoid issues with pull out





TO TOPHAT

TO PURLIN



BRA Type 17 ROOF 14-10 x 65 Hex B8 (Cat 5) BRA Fixing to softwood and hardwood in high wind areas. STHC814065D



BRA Vortex RE-ROOF 6.8-10 x 60 Hex B8 (Cat 5) BRA Fixing to softwood and metal battens up to 1.5mm in high wind areas. SUHC868060D



BRA Vortex RE-ROOF 6.8-10 x 60 Hex B8 (Cat 5) BRA Fixing to purlin from 1.0-5.5mm in high wind areas. SUHC868060D



ROOFING FASTENERS COLORBOND[®] COLOURS

Dover White™	Surfmist®	Evening Summers		Classic Cream™		Paperbark®	
DW	SM	ss 🤇	cc		PA (
Dune®	Southerly®	Shale G	rey™ B	luegum®	Wind	spray®	
DU C	so	sн 🤇	BM		ws		
Gully™	Jasper™	Wallal	by®	Basalt®		Woodland Grey®	
GY	JA	wa 🤇	BZ		WG		
Monument®	Night Sky®	Ironsto	one® De	Deep Ocean®		Cottage Green®	
мо	NS	ıs 🤇	Do		со		
Pale Eucalypt®	Manor Red®	SIZE (mm)	UNPAINTED CODE	ited Pain E Pain		ITED CODE	
PE		6.5 x 55	SUHT8650551	Add Color Co	uc	IT80551	
		6.5 x 55	SUHT8650557	at the MIDDL after SUHT8	001	IT80557	
		6.5 x 70	SUHT8650701	50701 eg:		SUHT8_0701	
		6.5 x 70	SUHT8650707	SUHT8 BM _	SUF	IT80707	

BREMICK CORROSION PROTECTION WARRANTY AUSTRALIA June 2023

	WARR	WARRANTY PERIOD			
ENVIRONMENTAL CONDITIONS		ARMOURCOAT™ 4 AS 3566 Class 4	REVOLUTION B8 AS 3566 Class 4		
MILD URBAN/RURAL (ISO 9223 CATEGORY 2) Most areas of Australia & NZ beyond 50km from the sea but can be as close as 1km from seas that are relatively sheltered.	10 YEARS	20 YEARS	30 YEARS		
MILD/MODERATE MARINE, MODERATE INDUSTRIAL (ISO 9223 CATEGORY 3) Coastal areas with low salinity, urban and industrial areas with low pollution, varies significantly with factors such as winds, topography and vegetation.	10 YEARS	20 YEARS	25 YEARS		
SEVERE MARINE (ISO 9223 CATEGORY 4) Occurs mainly on the coast in areas with rough seas and surf it extends from several hundred metres to 1km inland.	NOT RECOMMENDED	15 YEARS	20 YEARS		
VERY SEVERE INDUSTRIAL (ISO 9223 CATEGORY 5*) Aggressive industrial areas.	NOT RECOMMENDE	NOT RECOMMENDED	15 YEAR		
 VERY SEVERE MARINE (ISO 9223 CATEGORY 5*) C5 zones are characterised by salt in the air but not impacted by salt spray /mist. Typically the distance from the shoreline for C5 zones are: 50m to 500m inland from the shoreline of breaking surf or rough seas and areas exposed ocean spray 100m to 500m inland from open expanses of water exposed to onshore winds, but not typically prone to breaking surf Up to 50m inland from calm or protected areas of salt or bracking water, including ports, harbours, bays and river estuaries 		NOT RECOMMENDE	⊅ 10 YEAR		

Due to changes in the Consumer Warranty Laws, Bremick has aligned the warranty period for its products to be consistent with the warranty period of the major roofing material suppliers. AS3566.2 Outdoor Exposure testing results indicate the lifespan of our products to extend beyond the warranty period.

Assessment of environmental conditions to be in accordance with ISO 9223. 150 9223 Category CX ("Extreme Marine" Corrosion zones) are characterised by ocean spray /mist and can extend up approximately 100-150m inland. When building in Category CX zones, normally Aluminium or Stanless Steel cladding materials are recommended which require the use of Stainless Steel fixings. Please consult your local Bremick representative for further advice on warranties and the most suitable fastener for the application

FOR MORE INFORMATION CALL +61 (0)2 8332 1501

BRMICK

REVOLUTIONARY PROTECTION & DRILLING PERFORMANCE

PROTECTION

MORE THAN DOUBLE the Corrosion protection of conventional Class 4 in category 5 environments.

TOUGHER

Than conventional Class 4 Extremely abrasion resistant. Minimal coating loss during installation.

> APPEARANCE Smoother, finer & matched to ZINCALUME[®].

CONFORMANCE Exceeds AS 3566 Class 4.

FASTER

Than conventional Class 4

ORROSION PROTECTION

REVOLUTION^{**}

COATING

More than double the Corrosion protection of conventional Class 4. Suitable for Very Severe corrosive environments (ISO 9223 Category 5).

WARRANTY

Fully warranted for ISO Category 5 Very Severe Environments.

DRILL DRIVE PERFORMANCE 30% Faster than conventional Class 4.

Eight times tougher than conventional Class 4. Extremely abrasion resistant. Minimal coating loss during installation.

DURABILITY

COMPATIBILITY

COLORBOND[®] Steel & Ultra Steel ZINCALUME[®], Steel, Galvanized & Zinc coated products, ACQ & treated timber.



DISCLAIMER, WARRANTIES AND LIMITATION OF LIABILITY

This publication is intended to be an aid for all trades and distributors involved with the installing or distributing of Bremick products.

Except to the extent to which liability may not lawfully be excluded or limited, Bremick Pty Ltd will not be under or incur any liability to you for any direct or indirect loss or damage however caused, which you may suffer or incur in connection with this publication.

Bremick advises that the relevant Roofing and Cladding sheeting manufacturers design and installation manuals be adhered to and a suitable product form our range be selected.