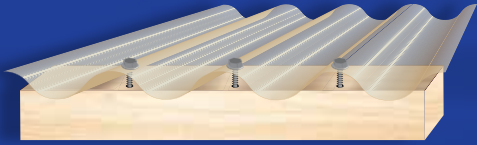


# ROOFING FASTENERS SELECTION GUIDE

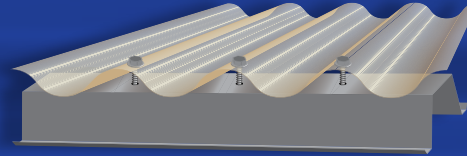
Bremick Roofing screws incorporate proprietary design features, developed to enhance optimum performance and service life.

2021

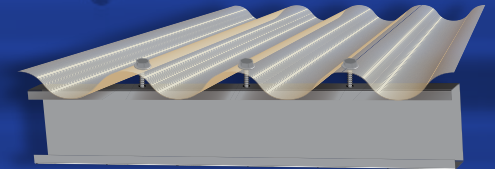
# CORRUGATED SHEETING PROFILE



TO TIMBER



TO TOPHAT



TO PURLIN

## ROOFING CREST FIXED



**Vortex™ ROOF universal screw**  
6.2-13x50 Hex Class 4 (B8) Top Grip™  
Fixing to softwood or metal battens up to 1.5mm.  
SUHT8620501



**Vortex™ ROOF universal screw**  
6.2-13x50 Hex Class 4 (B8) Top Grip™  
Fixing to metal battens up to 1.5mm or softwood.  
SUHT8620501



**SDM ROOF**  
12-14x39 Hex Class 4 (B8) Top Grip™  
Fixing to purlin from 1.0-5.5mm.  
SMHT8120351



**Type 17 ROOF**  
12g x 50mm Hex Type 17 (B8) Top Grip™  
Fixing to softwood or hardwood.  
STHT8120501



NOT SUITABLE  
FIXING  
HARDWOOD



**Vortex™ ROOF universal screw**  
6.2-13x65 Hex Class 4 (B8) Top Grip™  
Fixing to metal battens up to 1.5mm or softwood.  
SUHT8620651

## WALLING VALLEY FIXED



**Vortex™ CLAD universal screw**  
6.2-13x25 Hex Class 4 (B8) SEAL  
Fixing to metal batten up to 1.5mm or softwood.  
SUHC8620251



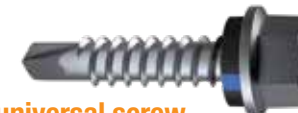
**Vortex™ CLAD universal screw**  
6.2-13x25 Hex Class 4 (B8) SEAL  
Fixing to metal batten up to 1.5mm or softwood.  
SUHC8620251



**SDM CLAD**  
10-16x16 Hex Class 4 (B8) Seal  
Fixing to purlins from 1.0-4.5mm.  
SMHC8100161



**Vortex™ CLAD universal screw**  
5.4-13x25 Hex Class 4 (B8) SEAL  
Fixing to metal batten up to 1.5mm or softwood.  
SUHC8540251

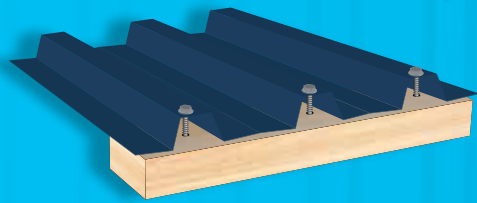


**Vortex™ CLAD universal screw**  
5.4-13x25 Hex Class 4 (B8) SEAL  
Fixing to metal batten up to 1.5mm or softwood.  
SUHC8540251

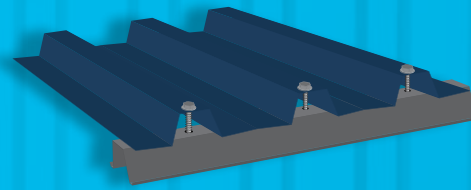


**SDM CLAD**  
10-16x25 Hex Class 4 (B8) Seal  
Fixing to purlins from 1.0-4.5mm.  
SMHC8100251

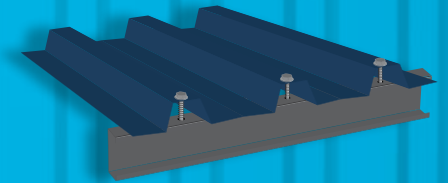
# SQUARE RIB SHEETING PROFILE



TO TIMBER



TO TOPHAT



TO PURLIN

## ROOFING CREST FIXED



NOT SUITABLE  
FIXING  
HARDWOOD



**Vortex™ ROOF universal screw**  
6.2-13x65 Hex Class 4 (B8) Top Grip™  
Fixing to metal battens up to 1.5mm or softwood.  
SUHT8620651



**Vortex™ ROOF universal screw**  
6.2-13x50 Hex Class 4 (B8) Top Grip™  
Fixing to metal battens up to 1.5mm or softwood.  
SUHT8620501



**SDM ROOF**  
12-14x51 Hex Class 4 (B8) Top Grip™  
Fixing to purlin from 1.0-5.5mm thick.  
SMHT8120451



**Type 17 ROOF**  
12g x 65mm Type 17 (B8) Top Grip™  
Fixing to softwood or hardwood.  
STHT8120651



NOT SUITABLE  
FIXING  
HARDWOOD

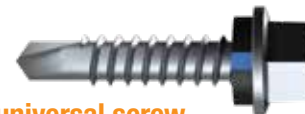


**Vortex™ ROOF universal screw**  
6.2-13x65 Hex Class 4 (B8) Top Grip™  
Fixing to metal battens up to 1.5mm or softwood.  
SUHT8620651

## WALLING VALLEY FIXED



**Vortex™ CLAD universal screw**  
6.2-13x25 Hex Class 4 (B8) SEAL  
Fixing to metal batten up to 1.5mm or softwood.  
SUHC8620251



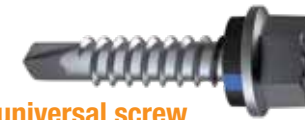
**Vortex™ CLAD universal screw**  
6.2-13x25 Hex Class 4 (B8) SEAL  
Fixing to metal battens up to 1.5mm or softwood.  
SUHC8620251



**SDM CLAD**  
10-16x16 Hex Class 4 (B8) Seal  
Fixing to purlins from 1.0-4.5mm thick.  
SMHC8100161



**Type 17 CLAD**  
12-11x25 Hex Class 4 (B8) Seal  
Fixing Square Rib Profiles to softwood or hardwood.  
STHC8120251



**Vortex™ CLAD universal screw**  
5.4-13x25 Hex Class 4 (B8) SEAL  
Fixing Corri to metal battens up to 1.5mm or softwood.  
SUHC8540251



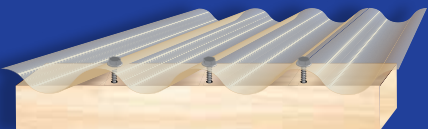
**SDM CLAD**  
10-16x25 Hex Class 4 (B8) Seal  
Fixing Square Rib Roofing Profiles to purlins from 1.0-4.5mm thick. SMHC8100251

# CYCLONIC ROOFING — CORRUGATED SHEETING PROFILE

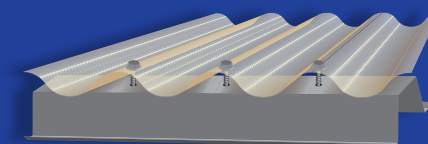
## CORRUGATED ROOF WITH SEAL

## CORRUGATED ROOF PROFILED PLATE

## CORRUGATED ROOF BRA



TO TIMBER



TO TOPHAT



**Hex Head Type 17**  
14g x 50mm Hex (B8) Seal  
Fixing to softwood or hardwood in high wind areas.  
STHC8140501



**Region D Type 17**  
14-10x50 Hex  
Fixing to softwood or hardwood in high wind areas.  
STHC814050R



**BRA Type 17**  
14-10 x 50 Hex  
Fixing to softwood and hardwood in high wind areas.  
STHC814050D



**Hex Head Type 17**  
14g x 65mm Hex (B8) Seal  
Fixing to softwood or hardwood in high wind areas.  
STHC8140651



**Region D Type 17**  
14g x 65mm Hex  
Fixing to softwood or hardwood in high wind areas. STHC814065R



**BRA Type 17**  
14g x 65mm Hex BRA  
Fixing to softwood and hardwood in high wind areas. STHC814065D



**Vortex™ ROOF universal screw**  
6.2-13 x 50 Hex Class 4 (B8) Top Grip™  
Fixing to metal battens up to 1.5mm or softwood in high wind areas.  
SUHT8620501



**Region D Vortex**  
6.2-13 x 55 Hex  
Fixing to softwood and metal battens up to 1.5mm in high wind areas.  
SUHC862055R



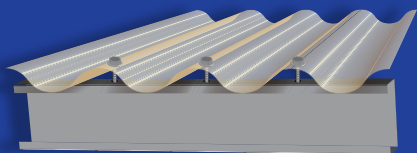
**BRA Vortex**  
6.2-13 x 55 Hex  
Fixing to softwood and metal battens up to 1.5mm in high wind areas.  
SUHC862055D

# CYCLONIC ROOFING – CORRUGATED SHEETING PROFILE

## CORRUGATED ROOF WITH SEAL

## CORRUGATED ROOF PROFILED PLATE

## CORRUGATED ROOF BRA



TO PURLIN



### Hex Head SDM

14g x 55mm Hex (B8) Seal

Fixing to purlin from 1.0-5.5mm in high wind areas.

SMHC8140501



### Region D SDM

14-10 x 55 Hex

Fixing to purlin from 1.0-5.5mm in high wind areas.

SMHC814055R



### SDM BRA

14 x55mm Hex Class 4 (B8) BRA

Fixing to purlin from 1.0-5.5mm in high wind areas.

SMHC814050D



### Hex Head SDM

14g x 65mm Hex (B8) Seal

Fixing to purlin from 1.0-5.5mm in high wind areas.

SMHC8140651



### Region D SDM

14g x 65mm Hex

Fixing to purlin from 1.0-5.5mm in high wind areas.

SMHC814065R



### SDM BRA

14g x 65mm Hex

Fixing to purlin from 1.0-5.5mm in high wind areas.

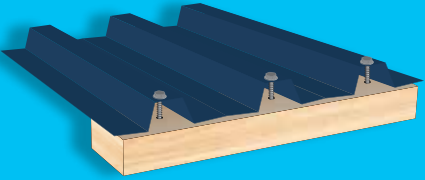
SMHC814065D

# CYCLONIC ROOFING – SQUARE RIB SHEETING PROFILE

## SQUARE RIB ROOF WITH SEAL

## SQUARE RIB ROOF PROFILED PLATE

## SQUARE RIB ROOF BRA



TO TIMBER



### Hex Head Type 17

14g x 65mm Hex (B8) Seal

Fixing to softwood or hardwood in high wind areas.  
STHC8140651



### Region D Type 17

14g x 65mm Hex

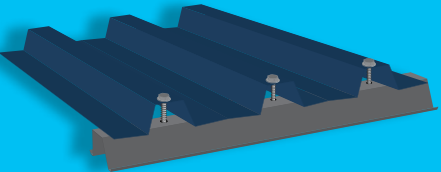
Fixing to softwood or hardwood in high wind areas.  
STHC814065R



### BRA Type 17

14g x 65mm Hex BRA

Fixing to softwood or hardwood in high wind areas.  
STHC814065D



TO TOPHAT



### Vortex™ ROOF universal screw

6.2-13 x 65 Hex Class 4 (B8) Top Grip™

Fixing to metal battens up to 1.5mm or softwood.  
SUHT8620651



### Region D Vortex

6.2-13 x 65 Hex

Fixing to softwood and metal battens up to 1.5mm  
in high wind areas.

SUHC862065R



### BRA Vortex

6.2-13 x 65 Hex

Fixing to softwood and metal battens up to  
1.5mm in high wind areas.

SUHC862065D

# CYCLONIC ROOFING – SQUARE RIB SHEETING PROFILE

## SQUARE RIB ROOF WITH SEAL

## SQUARE RIB ROOF PROFILED PLATE

## SQUARE RIB ROOF BRA



### Hex Head SDM

14g x 55mm Hex (B8) Seal

Fixing to purlin from 1.0-5.5mm in high wind areas.

SMHC8140501



### Region D SDM

14-10 x 55 Hex

Fixing to purlin from 1.0-5.5mm in high wind areas.

SMHC814055R

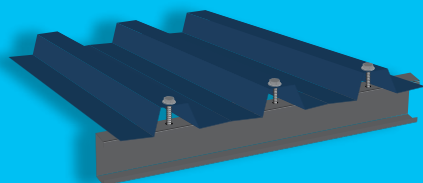


### SDM BRA

14 x55mm Hex Class 4 (B8) BRA

Fixing to purlin from 1.0-5.5mm in high wind areas.

SMHC814050D



TO PURLIN



### Hex Head SDM

14g x 65mm Hex (B8) Seal

Fixing to purlin from 1.0-5.5mm in high wind areas.

SMHC8140651



### Region D SDM

14g x 65mm Hex

Fixing to purlin from 1.0-5.5mm in high wind areas.

SMHC814065R



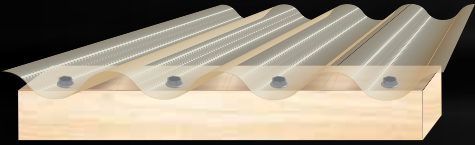
### SDM BRA

14g x 65mm Hex

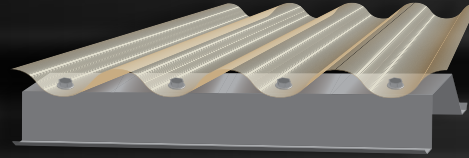
Fixing to purlin from 1.0-5.5mm in high wind areas.

SMHC814065D

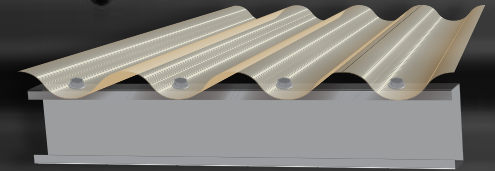
**CYCLONIC WALLING – CORRUGATED PROFILE**



TO TIMBER



TO TOPHAT



TO PURLIN

**WALLING VALLEY FIXED**



**Type 17 Hex Head**  
14 x 25 Hex Class 4 (B8) SEAL  
Fixing to metal batten up to 1.5mm or softwood.  
STHC8140251



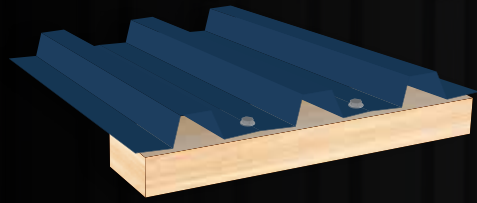
**Vortex™ CLAD universal screw**  
6.2-13 x 25 Hex Class 4 (B8) SEAL  
Fixing to metal batten up to 1.5mm or softwood.  
SUHC8620251



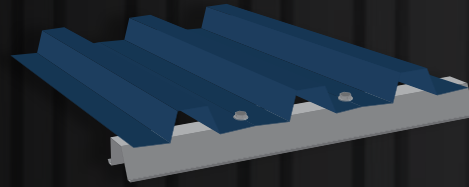
**SDM**  
14 x 25 Hex Class 4 (B8) Seal  
Fixing to purlins from 1.0-5.5mm.  
SMHC8140251



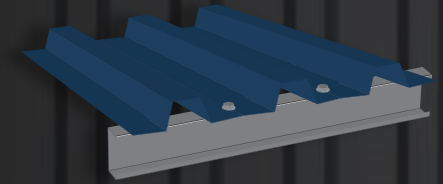
# CYCLONIC WALLING – SQUARE RIB PROFILE



TO TIMBER



TO TOPHAT



TO PURLIN

## WALLING VALLEY FIXED



### Type 17 Hex Head

14 x 25 Hex Class 4 (B8) SEAL

Fixing to metal batten up to 1.5mm or softwood.

STHC8140251



### Vortex™ CLAD universal screw

6.2-13 x 25 Hex Class 4 (B8) SEAL

Fixing to metal batten up to 1.5mm or softwood.

SUHC8620251



### SDM

14 x 25 Hex Class 4 (B8) Seal

Fixing to purlins from 1.0-5.5mm.







SMHC8140251

# ROOFING FASTENERS COLORBOND® COLOURS

Basalt®	Classic Cream™	Cottage Green™	Cove™	Deep Ocean™
<b>BZ</b>	<b>CC</b>	<b>CO</b>	<b>CV</b>	<b>DO</b>
Dune™	Evening Haze/ Summershade®	Gully™	Ironstone™	Jasper™
<b>DU</b>	<b>SS</b>	<b>GY</b>	<b>IS</b>	<b>JA</b>
Mangrove™	Manor Red™	Monument™	Night Sky™	Pale Eucalypt™
<b>MA</b>	<b>MN</b>	<b>MO</b>	<b>NS</b>	<b>PE</b>
Paperbark™	Shale Grey™	Surfmist™	Terrain®	Wallaby™
<b>PA</b>	<b>SH</b>	<b>SM</b>	<b>TN</b>	<b>WA</b>
Windspray™	Woodland Grey™			
<b>WS</b>	<b>WG</b>			

# BREMICK CORROSION PROTECTION WARRANTY AUSTRALIA

September 2017

ENVIRONMENTAL CONDITIONS	WARRANTY PERIOD		
	ARMOURCOAT™ 3 AS 3566 Class 3	ARMOURCOAT™ 4 AS 3566 Class 4	REVOLUTION B8 AS 3566 Class 4
 <p><b>MILD URBAN/RURAL (ISO 9223 CATEGORY 2)</b> Most areas of Australia &amp; NZ beyond 50km from the sea but can be as close as 1km from seas that are relatively sheltered.</p>	<b>10 YEARS</b>	<b>20 YEARS</b>	<b>30 YEARS</b>
 <p><b>MILD/MODERATE MARINE, MODERATE INDUSTRIAL (ISO 9223 CATEGORY 3)</b> Coastal areas with low salinity, urban and industrial areas with low pollution, varies significantly with factors such as winds, topography and vegetation.</p>	<b>10 YEARS</b>	<b>20 YEARS</b>	<b>25 YEARS</b>
 <p><b>SEVERE MARINE (ISO 9223 CATEGORY 4)</b> Occurs mainly on the coast in areas with rough seas and surf it extends from several hundred metres to 1km inland.</p>	<b>NOT RECOMMENDED</b>	<b>15 YEARS</b>	<b>20 YEARS</b>
 <p><b>VERY SEVERE INDUSTRIAL (ISO 9223 CATEGORY 5*)</b> Aggressive industrial areas.</p>	<b>NOT RECOMMENDED</b>	<b>NOT RECOMMENDED</b>	<b>15 YEARS</b>
 <p><b>VERY SEVERE MARINE (ISO 9223 CATEGORY 5*)</b> Typically C5 zones start from around 150m from breaking surf and extend several hundred metres inland. C5 zones are characterised by salt in the air but not impacted by salt spray/mist.</p>	<b>NOT RECOMMENDED</b>	<b>NOT RECOMMENDED</b>	<b>10 YEARS</b>
 <p><b>EXTREME MARINE (ISO 9223 CATEGORY CX)</b> Typically CX zones start from breaking surf and extend several hundred metres inland. CX zones are characterised by salt in the air and impacted by salt spray/mist.</p>	<b>NOT RECOMMENDED</b>	<b>NOT RECOMMENDED</b>	<b>NOT RECOMMENDED</b>

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  
\*ISO 9223 Category CX (Extreme) are characterised by salt spray. Typically CX zones are from breaking surf and extend approximately 150m inland. When building in Category CX 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**

**BREMICK™**





# REVOLUTIONARY PROTECTION & DRILLING PERFORMANCE



**2X**  
**PROTECTION**

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

**8X**  
**TOUGHER**

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

**30%**  
**FASTER DRILLING**

Than conventional Class 4

#### **CORROSION PROTECTION**

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.

#### **DURABILITY**

Eight times 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.

#### **COMPATIBILITY**

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



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## AUCKLAND

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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.