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SELF DRILLING SCREW - IDENTIFICATION CHART

Vortex™

Vortex™ Roofing Solutions

Vortex Roof
Universal Roofing Screw for Timber or Thin Metal Battens
For fastening the crest of roof sheeting to thin metal battens, or timber.

PRODUCT CODE	SIZE / DESIGNATION
SUHT8620501	M6.2-13x50mm With Seal
SUHT8620651	M6.2-13x65mm With Seal

Vortex Corri
Universal Roofing Screw
Specifically engineered for fastening the crests of corrugated roofing profiles to thin metal battens.

PRODUCT CODE	SIZE / DESIGNATION
SUHT8620421	M6.2-13x42mm With Seal

Vortex Battenfix
Universal Screw
For fastening thin metal battens and ceiling battens to timber or steel.

PRODUCT CODE	SIZE / DESIGNATION
SUHC3120402 ★	12g-11x40mm

Vortex Stitch
Stitching Screw
For heavy duty stitching of roofing and walling profiles to steel with sealing washer.

PRODUCT CODE	SIZE / DESIGNATION
SUHC8650201	M6.2-13X20mm With Seal

Vortex™ Translucent Roofing Solutions

Vortex Poly
Universal Roofing Screw for Timber or Steel
For fastening the crest of polycarbonate roof sheeting to timber or steel.

PRODUCT CODE	SIZE / DESIGNATION
SUHT862050P	M6.2-13x50mm w/ Polycarb Seal
SUHT862065P	M6.2-13x65mm w/ Polycarb Seal

Vortex™ Cyclone Solutions

Vortex Cyclone
Universal Cyclone Assemblies for Timber and Metal Batten
For fastening the corrugated and square rib profiles to timber and thin metal battens.

PRODUCT CODE	SIZE / DESIGNATION
SUHC862025D	M6.2-13x25mm With Bra Seal
SUHC862055D	M6.2-13x55mm With Bra Seal
SUHC862065D	M6.2-13x65mm With Bra Seal
SUHC862095D	M6.2-13x95mm With Bra Seal

Vortex™ Decking Solutions

Vortex Deck
B8 with square drive self embedding head
For one step fastening of decking boards to timber

PRODUCT CODE	SIZE / DESIGNATION
SMDC8500502	10g-11x50mm

Vortex™ Walling & Cladding Solutions

Vortex Wall
10g Head with 12g Shank
For fastening the valley of steel walling profiles to thin steel or timber.

PRODUCT CODE	SIZE / DESIGNATION
SUHC8540252	M5.4-13x25mm
SUHC8540251	M5.4-13x25mm With Seal

Vortex Clad
12g Head with 14g Shank
For fastening the valley of steel walling profiles to thin steel or timber.

PRODUCT CODE	SIZE / DESIGNATION
SUHC8620252	M6.2-13x25mm
SUHC8620251	M6.2-13x25mm With Seal

NEW
Vortex Mini
Raised Hex Head with Profiled Underhead B8
For fastening the valley of mini-corrugated sheeting to thin steel or timber.

PRODUCT CODE	SIZE / DESIGNATION
SVMXD8540282I	5.4g-14x28mm

Vortex™ Framing Solutions

Vortex Shed
12g Hex Head with 14g Shank
For heavy duty framing applications.

PRODUCT CODE	SIZE / DESIGNATION
SVSHC862023	M6.2-13x22mm

Vortex Truss
12g Hex Head with 17g Shank
Hex head with trilobular Vortex thread with cone point for heavy duty fastening through predrilled holes in steel.

PRODUCT CODE	SIZE / DESIGNATION
SUHC3170182 ★	17g-13x18mm

Vortex Frame #3
Ultra flat head for fastening through 3 - 3.5mm pre-drilled holes into steel

PRODUCT CODE	SIZE / DESIGNATION
SUFF3600162 ★	M6.0-24x16mm
SMFSFC3500162 ★	M6.0-24x16mm

Vortex Stud
For Fastening Thin Metal Studs
Ultra flat head for fastening thin metal studs where a very low profile head is required.

PRODUCT CODE	SIZE / DESIGNATION
SUFC3540162 ★	M4.8-16x16mm
SUFC2540162	M5.4-16x16mm
SUFC3540162	M5.4-16x16mm
SUFC8600162 ★	M6.0-18x16mm

Vortex™ Composite Solutions

Vortex Fibre
Countersunk Ribbed Head for 6mm to 12mm Sheeting
For fastening non-compressed fibre cement boards to timber or thin metal battens.

PRODUCT CODE	SIZE / DESIGNATION
SURC3500202	M5-13x20mm
SURC3500302	M5-13x30mm

Bugle Head for 4.5mm Thick Sheeting
For fastening non-compressed fibre cement boards to timber or steel up to 1.6mm thick.

PRODUCT CODE	SIZE / DESIGNATION
SUUC3500202	M5-13x20mm
SUUC2500202	M5-13x20mm

★ Steel Framing Range

SDM – Self Drilling for Metal

Topgrip™ - With Seal
For fastening the crest of roof sheeting to metal purlins where a water tight seal is required.

PRODUCT CODE	SIZE / DESIGNATION
SMHT8120351	12g-14x37mm
SMHT8120451	12g-14x51mm
SMHT8120551	12g-14x55mm
SMHT8120681	12g-14x68mm
SMHT8120801	12g-14x80mm

NEW
Z-Point Commercial Screw (Patent Pending)
For fastening the crest of roof sheeting to lapped Z purlins where a water tight seal is required.

PRODUCT CODE	SIZE / DESIGNATION
SZHEXT8120545I	12g-14x54mm
SZHEXT8120723I	12g-14x72mm
SZHEXT8120853I	12g-14x85mm

Polycarb Self Drilling for Metal
For fastening the crest of polycarbonate roof sheeting to thin metal battens or steel purlins.

PRODUCT CODE	SIZE / DESIGNATION
SUHT862050P	12G-14x50mm w/ Polycarb Seal
SUHT862065P	12G-14x65mm w/ Polycarb Seal

Hex Head Deep Driller
For fastening steel up to 12.5mm thick.

PRODUCT CODE	SIZE / DESIGNATION
SSHC8120322	12g-14x32mm
SSHC8120321	12g-24x32mm With Seal
SSHC8120502	12g-24x50mm
SSHC8120501	12g-24x50mm With Seal
SSHC8120652	12g-24x65mm
SSHC8120651	12g-24x65mm With Seal
SSHC8120802	12g-24x80mm
SSHC8140382	14g-20x38mm

Wafer Head Deep Driller #3
For fastening steel up to 12.5mm thick where a flat head is required.

PRODUCT CODE	SIZE / DESIGNATION
SSWC3120322	12g-24x32mm

Fibreglass Self Drilling for Metal
For fastening the crest of fiberglass roof sheeting to thin metal battens or steel purlins.

PRODUCT CODE	SIZE / DESIGNATION
SMHC8120505G	12g-14x50mm
SMHC8120655G	12g-14x65mm
SMHC8120858G	12g-14x85mm

Hexagonal Head
For general fastening to metal. With seal for roofing and cladding applications.

PRODUCT CODE	SIZE / DESIGNATION
SMHC2080122	8g-18x12mm
SMHC3080122	8g-18x12mm
SMHC3080121	8g-18x12mm With Seal
SMHC2100162	10g-16x16mm
SMHC3100162	10g-16x16mm
SMHC8100162	10g-16x16mm
SMHC8100161	10g-16x16mm With Seal
SMHF3100162 ★	10g-24x16mm
SMHC8100252	10g-16x25mm
SMHC8100251	10g-16x25mm With Seal
SMHF8100252	10g-16x25mm
SMHF8100251	10g-16x25mm With Seal
SMHC2120202	12g-14x20mm
SMHC3120202	12g-14x20mm
SMHC3120201	12g-14x20mm With Seal
SMHF3120202 ★	12g-24x20mm
SMHF8120202	12g-24x20mm
SMHF8120201	12g-24x20mm With Seal
SMHF8120302	12g-24x30mm
SMHF8120301	12g-24x30mm With Seal
SMHC8120352	12g-14x35mm
SMHC8120351	12g-14x35mm With Seal
SMHF8120302	12g-24x30mm
SMHF8120301	12g-24x30mm With Seal
SMHC2120452	12g-14x45mm
SMHC3120452	12g-14x45mm
SMHC8120451	12g-14x45mm With Seal
SMHC8120552	12g-14x55mm
SMHC8120652	12g-14x65mm
SMHC8120651	12g-14x65mm With Seal
SMHC8120752	12g-14x75mm
SMHC8120751	12g-14x75mm With Seal
SMHC8140952	14g-10x95mm
SMHC8140951	14g-10x95mm With Seal
SMHC4141252	14g-14x125mm
SMHC4141252B	14g-14x125mm With Bra Seal
SMHC4141502	14g-14x150mm
SMHC4141502B	14g-14x150mm With Bra Seal
SMHC4141752	14g-14x175mm
SMHC4141752B	14g-14x175mm With Bra Seal
SMHC4142052B	14g-14x205mm With Bra Seal
SMHC4142302B	14g-14x230mm With Bra Seal
SMHC4143002B	14g-14x300mm With Bra Seal

Wafer Head
For fastening into metal where a flat head is required.

PRODUCT CODE	SIZE / DESIGNATION
SMWC2080122	8g-18x12mm
SMWC2100162	10g-16x16mm
SMWC3100162	10g-16x16mm
SMWC8100162	10g-16x16mm
SMWF2100162	10g-24x16mm
SMWF3100162	10g-24x16mm
SMWC2100222	10g-16x22mm
SMWC3100222	10g-16x22mm
SMWF2100222	10g-24x22mm
SMWF3100222	10g-24x22mm
SMWC2100302	10g-16x30mm
SMWC3100302	10g-16x30mm
SMWF3100402	10g-24x40mm

Button Head
For fastening into metal where a larger profile head is required.

PRODUCT CODE	SIZE / DESIGNATION
SMBC2080122	8g-18x12mm
SMBC3080122	8g-18x12mm
SMBC2080162	8g-18x16mm
SMBC3080162	8g-18x16mm
SMBC2080202	8g-18x20mm
SMBC3080202	8g-18x20mm
SMBC2080252	8g-18x25mm
SMBC3080252	8g-18x25mm
SMBC2080322	8g-18x32mm
SMBC3080322	8g-18x32mm

NEW
Wing Driller - Trim Truss Head
For fastening timber to metal up to 2.5mm thick

PRODUCT CODE	SIZE / DESIGNATION
SWTRQC8140452K	14g-14x45mm

Pan Head
For fastening to steel where a raised head is required

PRODUCT CODE	SIZE / DESIGNATION
SMPC2080122	8g-18x12mm
SMPC2080122	8g-18x12mm
SMPC2080162	8g-18x16mm
SMPC2080222	8g-18x22mm

Countersunk Rib Head
For fastening sheet / fibre cement where a self embedding head is required.

PRODUCT CODE	SIZE / DESIGNATION
SMRC2080202	8g-18x20mm
SMRC3080202	8g-18x20mm
SMRC2080302	8g-18x30mm
SMRC3080302	8g-18x30mm

Wing Driller - Countersunk Rib Head
For fastening timber and composite boards to metal where a flush finish is required

PRODUCT CODE	SIZE / DESIGNATION
SWRC2065052	6g-20x50mm
SWRC3065052	6g-20x50mm
SWRC3080352	8g-18x35mm
SWRC2100402	10g-16x40mm
SWRC3100402	10g-16x40mm
SWRC2100452	10g-16x45mm
SWRC3100452	10g-16x45mm
SWRC2100502	10g-16x50mm
SWRC3100552	10g-16x55mm
SWRC2100752	10g-16x75mm
SWRC3100752	10g-16x75mm
SWRC2140502	14g-20x50mm

Countersunk Head
For fastening predrilled fixtures to metal where a flush finish is required.

PRODUCT CODE	SIZE / DESIGNATION
SMKC2060402	6g-20x40mm
SMKC3060402	6g-20x40mm
SMKC3060502	6g-20x50mm
SMKC2080252	8g-18x25mm
SMKC3080252	8g-18x25mm
SMKC2100252	10g-24x25mm
SMKC3100302	10g-24x30mm
SMKC3100402	10g-24x40mm
SMKC3100502	10g-24x50mm
SMKC3100652 ★	10g-24x65mm

Bugle Head
For fastening plasterboard to steel up to 2mm thick

PRODUCT CODE	SIZE / DESIGNATION
SMUC2060252	6g-18x25mm
SMUC2060302	6g-18x30mm
SMUC2060452	6g-18x45mm

Hex Slotted Head Stitching Screw
For general fastening to both timber and thin steel

PRODUCT CODE	SIZE / DESIGNATION
SNSC3080152	8g-15x15mm
SNSC8080152	8g-15x15mm

Hex Slotted Head Stitching Screw with Seration
For general fastening to timber and thin steel

PRODUCT CODE	SIZE / DESIGNATION
SNVC3080152	8g-15x15mm

Hex Slotted Head Stitching Screw
For general fastening to both timber and thin steel

PRODUCT CODE	SIZE / DESIGNATION
SNHC3100202	10g-12x20mm
SNHC3100201	10g-12x20mm With Seal

304 Series (A2) Hexagonal Washer Head - Bi Metal - With TopCoat™
For fastening to steel or aluminium in corrosive areas.
Also available with seal or bonded washer.

PRODUCT CODE	SIZE / DESIGNATION
SMHS6100192	10g-16x19mm
SMHS6120202	12g-14x20mm
SMHS6140252	14g-14x25mm
SMHS6140502	14gx14x50mm
SMHS6140702	14gx14x70mm
SMHS6140802	14gx14x80mm

304 Series (A2) Wafer Head - Bi Metal
For fastening to steel in corrosive areas

PRODUCT CODE	SIZE / DESIGNATION
SMWC5100252	10gx16x25mm

Wing Driller - 304 Series (A2) Countersunk Rib Head - Bi Metal
For flush fastening timber materials to metal in corrosive areas

PRODUCT CODE	SIZE / DESIGNATION
SWRC6100452	10g-16x45mm

Bra Cyclone Assemblies

BRA Cyclone Assemblies for fastening to steel
For fastening the crests of corrugated and square rib roofing profiles to steel purlins in cyclonic regions.

PRODUCT CODE	SIZE / DESIGNATION
SMHC814050D	14g-10x55mm –BRA
SMHC814065D	14g-10x65mm –BRA

Type 17 BRA Cyclone Assemblies for fastening to timber & metal battens
For fastening the crests of corrugated and square rib roofing profiles to timber & metal battens in cyclonic regions.

PRODUCT CODE	SIZE / DESIGNATION
STHC814050D	14g-10x50mm –BRA
STHC814065D	14g-10x65mm –BRA

Region D Cyclone Assemblies

SDM Cyclone Assemblies for fastening to steel
For fastening the crests of corrugated and square rib roofing profiles to steel purlins in cyclonic regions.

PRODUCT CODE	SIZE / DESIGNATION
SMHC814055R	14g-10x55mm –Hex
SMHC814065R	14g-10x65mm –Hex

Type 17 Cyclone Assemblies for fastening to timber & metal battens
For fastening the crests of corrugated and square rib roofing profiles to timber & metal battens in cyclonic regions.

PRODUCT CODE	SIZE / DESIGNATION
STHC814050R	14g-10x50mm –Hex
STHC814060R	14g-10x60mm –Hex

Vortex Cyclone Assemblies for fastening to timber & metal battens
For fastening the crests of corrugated and top hat roofing profiles to timber & metal battens in cyclonic regions.

PRODUCT CODE	SIZE / DESIGNATION
SUHC862055R	6.2g-13x55mm –Hex

Type 17 - Fastening To Timber

Hexagonal Head
For general fastening to timber. With seal for roofing and cladding applications.

PRODUCT CODE	SIZE / DESIGNATION
STHC8100252	10gx12x25mm
STHC8100251	10gx12x25mm With Seal
STHC8100302	10g-12x30mm
STHC2120252	12g-11x25mm
STHC3120252	12g-11x25mm
STHC8120251	12g-11x25mm With Seal
STHC8120352	12g-11x35mm
STHC8120351	12g-11x35mm With Seal
STHC2120402	12g-11x40mm
STHC3120402	12g-11x40mm
STHC8120401	12g-11x40mm With Seal
STHC2120452	12g-11x45mm
STHC3120452	12g-11x45mm
STHC8120451	12g-11x45mm With Seal
STHC8140902	14g-10x90mm
STHC8140901	14g-10x90mm With Seal
STHC8141002	14g-10x100mm
STHC8141001	14g-10x100mm With Seal
STHC8141152	14g-10x115mm
STHC8141151	14g-10x115mm With Seal
STHC8141252	14g-10x125mm
STHC8141251	14g-10x125mm With Seal
STHC8141502	14g-10x150mm
STHC8141501	14g-10x150mm With Seal
STHC8141752	14g-10x175mm
STHC8141751	14g-10x175mm With Seal
STHC2120502	12g-11x50mm
STHC3120502	12g-11x50mm
STHC8120501	12g-11x50mm With Seal
STHC2120652	12g-11x65mm
STHC3120652	12g-11x65mm
STHC8120651	12g-11x65mm With Seal
STHC2140252	14g-10x25mm
STHC8140252	14g-10x25mm
STHC8140251	14g-10x25mm With Seal
STHC8140652	14g-10x65mm
STHC8140651	14g-10x65mm With Seal
STHC2140502	14g-10x50mm
STHC8140502	14g-10x50mm
STHC8140501	14g-10x50mm With Seal
STHC2140752	14g-10x75mm
STHC8140752	14g-10x75mm
STHC8140751	14g-10x75mm With Seal

Type 17 Topgrip™
For fastening the crest of roof sheeting to timber or thin steel where a water tight seal is required

PRODUCT CODE	SIZE / DESIGNATION
STHT8120501	12g-11x50mm
STHT8120651	12g-11x65mm

Wafer Head
For fastening into timber where a flat head is required

PRODUCT CODE	SIZE / DESIGNATION
STWC2100252	10g-12x25mm
STWC3100252	10g-12x25mm
STWC2100352	10g-12x35mm
STWC3100352	10g-12x35mm
STWC2100452	10g-12x45mm
STWC3100452	10g-12x45mm
STWC2100502	10g-12x50mm
STWC3100502	10g-12x50mm

Countersunk Head
For fastening pre-drilled fixtures to timber or thin steel

PRODUCT CODE	SIZE / DESIGNATION
STKC2080202	8g-15x20mm
STKC2080252	8g-15x25mm
STKC3080252	8g-15x25mm
STKC2100302	10g-12x30mm
STKC2100402	10g-12x40mm
STKC2100502	10g-12x50mm
STKC2100752	10g-12x75mm

Pan Head
For general fastening to timber where a raised head is required

PRODUCT CODE	SIZE / DESIGNATION
STPC2080202	8g-15x20mm
STPC2080252	8g-15x25mm

Bugle Head Batten Screws
For flush fastening heavy duty timbers

PRODUCT CODE	SIZE / DESIGNATION
SBBC2140502	14g-10x50mm
SBBC3140502	14g-10x50mm
SBBS3140502	14g-10x50mm
SBBC8140502	14g-10x50mm
SBBC2140752	14g-10x75mm
SBBC3140752	14g-10x75mm
SBBC5140752	14g-10x75mm
SBBS8140752	14g-10x75mm
SBBC2141002	14g-10x100mm
SBBC3141002	14g-10x100mm
SBBC5141002	14g-10x100mm
SBBC8141002	14g-10x100mm
SBBC2141252	14g-10x125mm
SBBC5141258	14g-10x125mm
SBBC3141502	14g-10x150mm
SBBC5141508	14g-10x150mm

Sharks Tooth Bugle Batten™ᴹᴾ Screws
For flush fastening heavy duty timbers

PRODUCT CODE	SIZE / DESIGNATION
SBPH8140502	14g-10x50mm
SBPH8140752	14g-10x75mm
SBPH8141002	14g-10x100mm
SBPH8141258	14g-10x125mm
SBPH8141508	14g-10x150mm

304 Series (A2) - Type 17 Hexagonal Head
For general fastening of timber or aluminium in corrosive areas. With seal for roofing and cladding applications.
Also available with seal or bonded washer

PRODUCT CODE	SIZE / DESIGNATION
STHC5120252	12g-11x25mm
STHC5120502	12g-11x50mm
STHC5120652	12g-11x65mm
STHC5140752	14g-10x75mm

Type 17 Decking Screws
For fastening timber decking in corrosive areas

PRODUCT CODE	SIZE / DESIGNATION
STQC8100402	10-12x40mm
STQC8100502	10-12x50mm
STQC5100502	10-12x50mm
STQC8100602	10-12x60mm
STQC8100652	10-12x65mm
STQC5100652	10-12x65mm
STQC8100652	10-12x65mm
STQC8120752	12-12x75mm
STQC8121002	12-12x100mm

Key

- ZN — Zinc Plated
- CL3 — Class 3 to AS 3566
- CL4 — Class 4 to AS 3566
- B8 — B8 to AS 3566
- SS — Stainless Steel 304
- SS 316 — Stainless Steel 316

Drive Types

- = Phillips Drive #2
- #3 = Phillips Drive #3
- = Square Drive #2
- #3 = Square Drive #3
- = 5mm Internal Hex Drive
- BF = Hex Head

Screw Gauges

Gauge	Major Diameter	AS 3566 - 2002
6g	3.5mm	ST 3.5 (No6)
7g	3.9mm	ST 3.9 (No7)
8g	4.2mm	ST 4.2 (No8)
10g	4.8mm	ST 4.8 (No10)
12g	5.5mm	ST 5.5 (No12)
14g	6.3mm	ST 6.3 (No14)

REVOLUTION B8® COATING

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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