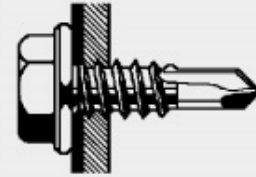




Standard TEKS®

Self-drilling screws have a hardened drill point that will drill and thread in structural steel and mild steel. These TekS® points are designed in a manner much the same as a high speed steel drill bits.



It is important that the drill point has completed drilling the total thickness of the steel before the thread engages.

Product Features



Buildex® Warranty



Climaseal® 3
(AS3566 Class 3)

How To Use













1. Measure the thickness of materials to be fastened including any air gap.
2. Select the correct size screw for application allowing for adequate thread protrusion.
3. Use correct size driver bit with screwdriver (TekS Gun) set to HIGH speed (approx 2500 rpm).
4. Push sharply on screwdriver to create a starting point.
5. Drive screw keeping a firm end pressure on screwdriver until screw is set place, being careful not to damage washer.

Wafer Head TekS® Climaseal® Phillips #2 Drive

For jobs needing a low profile head

- electrical fittings
- signs
- sheet metal
- metal deck clips



Gauge	T.P.I	Length	Pack / Carton Qty	Pallet Qty	Part Number	Product Features
4.8mm / 10g	16	16	1000 / 8	576,000	6-311-0150-6MP	 
	24	16	1000 / 8	576,000	6-311-0021-3MP	 
	16	22	1000 / 6	432,000	6-311-0179-9MP	 
	24	22	1000 / 6	432,000	6-311-0025-6MP	 
	16	30	1000 / 3	216,000	6-311-0535-7MP	 
	24	40	500 / 4	144,000	6-311-0312-9MP	 

24 TPI recommended for steel from 2.4 - 4.5mm

Technical Specifications (kN = Kilo Newtons, nM = Newton Metres)

Screw Gauge	T.P.I	Single Shear (kN)	Axial Tensile (kN)	Torsional Strength (Nm)
4.8mm / 10g	16	6.8	11.9	8.4

Other Buildex® Tek® Screws available

Pan Head

Gauge	T.P.I	Lengths Available	Corrosion Coating
4.2mm (8g)	18	12, 16, 22mm	◊ Zinc Plated



Ripple-Tek®

Gauge	T.P.I	Lengths Available	Corrosion Coating
4.8mm (10g)	16	20, 30mm	◊ Climaseal® 3



ShedTek®

Gauge	T.P.I	Lengths Available	Corrosion Coating
6.3mm (14g)	20	22mm	◊ Climaseal® 3



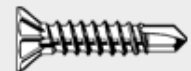
Stitch Screws (Hex head with and without seal)

Gauge	T.P.I	Lengths Available	Corrosion Coating
4.2mm (8g)	15	15mm	◊ Climaseal® 3



Countersunk Rib Head

Gauge	T.P.I	Lengths Available	Corrosion Coating
4.2mm (8g)	18	20, 30mm	◊ Zinc Plated



BattenZips® - Hex Head No Seal

Gauge	T.P.I	Lengths Available	Corrosion Coating
M5.5g	11	40mm	◊ Climaseal® 3

