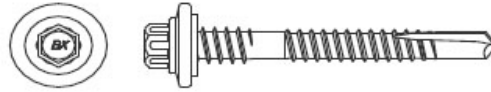


12-14 x 1 7/8 HWH Scots® Tek 3 Fastener
Exterior Rigid Insulation Fastener (1169200)



Product Name: Climaseal®

Jan 2016

Description: Climaseal is a high quality metal filled thermoset coating. Climaseal has been uniquely formulated to react and form a complete long life protection to provide the optimum in corrosion resistance properties. Climaseal is self sacrificing to the base substrate if penetrated or damaged. Fasteners coated with Climaseal exhibit excellent resistance to most forms of abrasion and torque.

Chemical Identification: Organic Metallic Polymer

Color: Silver/Metallic Grey

Cure: Thermoset

Typical Film Properties:

Humidity Resistance	Excellent
Solvent Resistance	Excellent
Impact Resistance	Excellent
UV Resistance	Excellent

Fastener: TEKS / Maxiseal / SCOTS

Base Treatment: Zinc (non-electrolytically applied)

Film Climaseal - Metal filled (Aluminum)

Thermo-set Polyester

Test Method: Salt Spray, ASTM B117
1000 Hours -10% or less red rust
Kesternich, DIN50018, 2.0L
30 Cycles- 10% or less red rust

Pullout Data (Average Lbs. Ultimate)

Fastener	Steel Gauge										
	Dia.	Pt.	26	24	22	20	18	16	14	12	3/16
12	3	142	211	289	341	551	757	1063	1631	2998	

Typical Use:
Roof and wall panel over rigid insulation to steel framing.

Fastener Values

Fastener (dia-tpi)	Tensile (lbs. min.)	Shear (avg. lbs. ult.)	Torque (min. in. lbs.)
12-14	2778	2000	90

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