

2021

ITW Buildex
Typical Performance Parameters

Product Name: Climashield

Description:

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

Chemical Identification: Organometallic Polymer

Color: Silver/Metallic Grey

Cure: Thermoset

Typical Film Properties:

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

Fastener: 410 Stainless Steel Tapcon®
Climashield (Epoxy)

Test Method: Salt Spray, ASTM B117
765 Hours – 10% or less red rust