

**ITW Buildex
Typical Performance Parameters**

Jan 2021

Product Name: Gray Spex

Description:

Gray Spex is a gray epoxy based organic coating developed to protect the fastener with a tough anti-corrosive coating. The cross linked matrix system provides an excellent mar resistant film. State of the art application methods result in complete and uniform film thickness. Grey Spex is applied in an electro-coating process. Electro-coating provides complete coverage of all exposed surfaces and excellent film thickness uniformity. This water borne coating eliminates the Phillips recess fill problems associated with the traditional dip spinning process.

Chemical Identification: Waterborne organic primer/topcoat

Color: Gray

Cure: Thermoset

Typical Film Properties:

Humidity Resistance	Excellent
Impact Resistance	Excellent
Mar/Chip resistance	Excellent
Abrasion/Shear Resistance	Excellent

Fastener: Wood to Metal & ACQ Treated to Metal

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