







## **ITW Buildex Typical Performance Parameters**

2021

**Product Name: Climaseal CR Blue** 

**Description:** 

Climaseal CR Blue is a high quality ROHS compliant metal filled thermoset coating. Climaseal CR Blue has been uniquely formulated to react and form a complete long life protection to provide the optimum in corrosion resistance properties. Climaseal CR Blue has an inorganic metallic base and is self sacrificing to the base substrate if penetrated or damaged. It has an aluminum-rich top coat. Fasteners coated with Climaseal CR Blue exhibit excellent resistance against most forms of abrasion.

| Chemical Identification: Color: |  | Organic Metallic Polymer with a metallic base             |  |
|---------------------------------|--|---|--|
|                                 |  | Blue  |  |
| Cure:                           |  | Thermoset   |  |
| Typical F                       | Film Properties:   |   |  |
|                                 | Humidity Resistance<br>Solvent Resistance<br>Impact Resistance | Excellent<br>Excellent<br>Excellent                       |  |
| Fastener:                       |  | TEKS  |  |
| Base Treatment:                 |  | Zinc (non-electrolytically applied)                       |  |
| Film                            |  | Climaseal CR (Thermoset)                                  |  |
| Test Method:                    |  | Salt Spray, ASTM B117<br>1000 Hours -10% or less red rust |  |