

## ITW Buildex

### Typical Performance Parameters

2021

**Product Name: ZnNi Plating**

**Description:**

**ZnNi** is a coating of zinc and Nickel electrodeposited onto steel fasteners to protect them from corrosion. Electro-coating provides complete coverage of all exposed surfaces with excellent film thickness uniformity and corrosion resistance. This process conforms to the requirements in specification ASTM F1941.

**Chemical Identification:**

Electro Zinc

**Color:**

Silver

**Typical Film Properties:**

Humidity Resistance

Good

Impact Resistance

Excellent

Mar/Chip resistance

Excellent

Abrasion/Shear Resistance

Excellent

**Fastener:**

Teks

**Test Method:**

Salt Spray, ASTM B117

1000 Hours -5% or less red rust