



POLYURETHANE ZINC RICH COATING – EZRC SERIES

DESCRIPTION:

EZRC is an easy to use zinc rich coating for iron and steel requiring long-term corrosion protection. The choice for an in field application, due to its ability to perform on a minimally prepared surface. The EZRC#12 conforms to most state specifications, while the EZRC#14 conforms to the federal specification.

FINISH:

Flat, Zinc Grey

USES:

Weld Areas on Hot Dip Galvanized Threads and Collars	Corrugated Galvanized Metal Shop Coat
Upgrade Coating for Maintenance Single Coat Protection	Piping Off shore Rigs

FILM PROPERTIES:

Set To Touch – 30 Minutes
Re-coat Time – 6 To 8 Hours

APPLICATION:

350 Square Feet @ 3mils.
Spray, Roller or Brush

THINNING AND CLEANUP:

S-07 or S-10 For faster dry time.

AVAILABLE IN:

EZRC – 0012 12 Pounds of Zinc Dust Per Gallon
EZRC – 0014 14 Pounds of Zinc Dust Per Gallon
Available In One Gallon, Five Gallon or 55 Gallon Drums



POLYURETHANE ZINC RICH-EZRC SERIES

A durable primer for commercial, municipal or in field applications. Polyurethane EZRC is a one component primer that has a heavy zinc loading for excellent corrosion resistance. The vehicle has good flexibility, excellent mar resistance and is abrasion and chemical resistant. EZRC is an easy to use zinc rich coating for iron and steel requiring long-term protection and performs well on a minimally prepared surface.

CHEMICAL RESISTANCE-IMMERSION:

10% NAOD.....	Slight Effect
10% HCL.....	No Effect
10% HNO3.....	Very Slight Effect
H2O.....	No Effect 24 hours
.5% Tide.....	No Effect 24 hours
General Outdoor Exposure 5 Years.....	Very Slight Effect
Salt Spray 1000 Hours.....	Very Slight Effect
Sward Hardness.....	34
1/8 Mandrell Bend.....	Pass

FILM PROPERTIES:

Set To Touch-30 Minutes
Re-coat Time -6 To 8 Hours

Bake Schedule:

150°F – 60 Minutes
200°F – 45 Minutes

APPLICATION:

350 Square Feet @ 3 Mils
Spray, Roller or Brush

THINNING AND CLEANUP:

S-07 Or S-10 For Faster Dry.

AVAILABLE IN:

EZRC-0012	12 Pounds of Zinc Meeting State Specifications
EZRC-0014	14 Pounds of Zinc Meeting Federal Specifications