Anticorrosion solutions for Oil & Gas



reziPLY97



Majorpack reziPLY97 coating is an epoxyphenolic polymer based protective system with enhanced temperature resistance, designed to protect tubing in environments with excessive asphaltene-resin-paraffin deposits (ARPD) and mild corrosion.

Key features	reziPLY97
Polymeric color	Beige glossy
Coating type	Epoxy phenolic
Main application	Production/Injection tubing
Polymeric thickness	5.6 - 14 mils (140 - 350 microns)
Coating roughness	3 microns
Falling Sand Abrasion Test (ASTM D968-17 method A)	More than 4 I/µm
Anticorrosion properties	Protection against mild H ₂ S Protection from sweet corrosion (CO ₂) Protection from ARPD Thread protection Abrasive wear resistance
Acid/ Alkaline treatments	Acid treatments: 10% HCl, t=50°C, max. duration: 24 hours Alkaline treatments: 10% NaOH, t=50°, max. duration: 24 hours
Polymeric temperature limit	266°F (130°C)
Short-time polymeric temperature limit	392°F (200°C)
Polymeric layer adhesion, not less than	12 MPa

TYPES OF PROTECTION

- ARPD
- CORROSOIN

KEY BENEFITS OF MAJORPACK

- ARPD control efficiency
- Corrosion control efficiency
- Cost efficiency
- Ample production capacities
- Reducing carbon footprint
- Ultra-low surface roughness

3 - 18

times is the operation cost reduction depending on the degree of complication

85,000

tons of products are manufactured yearly

18,200

wells in operation globally with majorpack® protective coatings

Get in touch with your local Majorpack representative now and see how we can lower your costs today!

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We are an emerging leader in industry standards of anti-corrosion coating technology for OCTG Years of extensive research and product development have demonstrated that multifaceted systems are necessary for complete corrosion protection of downhole tubing.