



Majorpack reziPLY97 coating is an epoxy-phenolic 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 l/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

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!

Majorpack Inc.

Energy Corridor, 11111 Katy Freeway,

Suite 910, Houston, TX 77079 USA

Phone: +1 832 350 0995

Fax: +1 713 973 5777

Email: info@majorpack.com

web: majorpack.com

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.