



majorpack MPLAG17 coating - protective system based on epoxy phenolic polymer, in majorpack coatings' line-up, designed to protect tubing during operation in the environments, complicated with ARPDs.

MPLAG17

Key features	MPLAG17
Polymeric color	White glossy
Coating type	Epoxy phenolic
Polymeric thickness	5.6 - 14 mils (140 - 350 microns)*
Anticorrosion properties	Anti-Paraffin Protection from sweet corrosion (CO ₂) Abrasion resistance
Exploitation properties	Acid service, pH < 2.5** Alkaline service, pH > 12***
Polymeric temperature, no more than	212°F (100°C)
Short-time polymeric temperature, no more than	500°F (260°C)
Intermetallic layer adhesion, not less than	10 MPa

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In accordance with the measurement procedure, established in the manufacturer's QA/QC plan. The measurement procedure can be obtained upon request

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10% HCl, t=50°C, duration: 24 hours

10% NaOH, t=50°C, duration: 24 hours