

Flexible High Temperature Laminating Slow - HTR-212

Category: Laminating

Ratio: 100pbw to 33pbw

Hardener: HT-386-99

Description: HTR-212 is an unfilled clear epoxy room temperature curing lamination system used in high temperature and room temperature applications. HTR-212 is a tough, strong resin with good heat distortion, chemical resistance and excellent adhesive and wetting quality on kevlar, carbon graphite and fiberglass cloth. Uses: Vacuum Bagging Carbon graphite thin skin Clear laminates

Product Ratio: 100pbw to 33pbw

Pot Life: 60 minutes

Shore "D" Room Temperature: 80

Flexural Strength: 41,100

Tensile Strength: 12,500

Compressive Strength: 17,500

Flexural Modulus: 1.98

Heat Distortion: 325°F

Density Resin: 9.7

Density Hardener: 8.0

Density Mixed: 9.2

Specific Gravity Resin: 1.16

Specific Gravity Hardener: .96

Specific Gravity Mixed: 1.11

Shelf Life Resin_Hardener: 1 year