

Hexcel® HexPly® EH04 Epoxy Resin System, Fortafil 510 Fiber

Category : Polymer , Thermoset , Epoxy , Epoxy Cure Resin

Material Notes:

F510 150 24" EH04 38%; Normalized to 55% fiber volume; 75°F, dry
Information provided by HexCel

Order this product through the following link:

http://www.lookpolymers.com/polymer_Hexcel-HexPly-EH04-Epoxy-Resin-System-Fortafil-510-Fiber.php

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	2080 MPa	301000 psi	
Tensile Modulus	130 GPa	18900 ksi	
Flexural Yield Strength	1450 MPa	210000 psi	
Flexural Modulus	128 GPa	18600 ksi	
Compressive Yield Strength	1510 MPa	219000 psi	
Compressive Modulus	121 GPa	17500 ksi	
Shear Strength	86.9 MPa	12600 psi	Short Beam

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