

Hexcel® HexPly® EH04 Epoxy Resin System, IM4 Fiber

Category : Polymer , Thermoset , Epoxy , Epoxy Cure Resin

Material Notes:

IM4 120 24" EH04 31%; Normalized to 55% fiber volume; 75°F, dryInformation provided by HexCel

Order this product through the following link:

http://www.lookpolymers.com/polymer_Hexcel-HexPly-EH04-Epoxy-Resin-System-IM4-Fiber.php

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	2230 MPa	323000 psi	
Tensile Modulus	145 GPa	21100 ksi	
Flexural Yield Strength	1400 MPa	203000 psi	
Flexural Modulus	132 GPa	19200 ksi	
Compressive Yield Strength	1530 MPa	222000 psi	
Compressive Modulus	138 GPa	20000 ksi	
Shear Strength	85.5 MPa	12400 psi	Short Beam

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