

## Hexcel® HexPly® 954-3 Curing Cyanate Resin, M55J Fiber

Category : Polymer , Thermoset , Epoxy

**Material Notes:**

Information provided by HexCel

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Hexcel-HexPly-954-3-Curing-Cyanate-Resin-M55J-Fiber.php](http://www.lookpolymers.com/polymer_Hexcel-HexPly-954-3-Curing-Cyanate-Resin-M55J-Fiber.php)

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	35.0 MPa	5080 psi	90°
	@Temperature 23.0 °C	@Temperature 73.4 °F	
	2303 MPa	334000 psi	0°
	@Temperature 23.0 °C	@Temperature 73.4 °F	
Tensile Modulus	6.20 GPa	899 ksi	90°
	@Temperature 23.0 °C	@Temperature 73.4 °F	
	324 GPa	47000 ksi	0°
	@Temperature 23.0 °C	@Temperature 73.4 °F	
Compressive Yield Strength	951 MPa	138000 psi	
	@Temperature 23.0 °C	@Temperature 73.4 °F	
Compressive Modulus	306 GPa	44400 ksi	
	@Temperature 23.0 °C	@Temperature 73.4 °F	
Shear Strength	80.0 MPa	11600 psi	0°
	@Temperature 22.0 °C	@Temperature 71.6 °F	

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