

## Hexcel® HexPly® 954-3A 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-954-3A-Curing-Cyanate-Resin-M55J-Fiber.php](http://www.lookpolymers.com/polymer_Hexcel-HexPly-954-3A-Curing-Cyanate-Resin-M55J-Fiber.php)

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	2027 MPa @Temperature 23.0 °C	294000 psi @Temperature 73.4 °F	0°
Tensile Modulus	323 GPa @Temperature 23.0 °C	46800 ksi @Temperature 73.4 °F	0°
Flexural Yield Strength	928 MPa @Temperature 23.0 °C	135000 psi @Temperature 73.4 °F	
Flexural Modulus	263 GPa @Temperature 23.0 °C	38100 ksi @Temperature 73.4 °F	
Compressive Yield Strength	896 MPa @Temperature 23.0 °C	130000 psi @Temperature 73.4 °F	
Compressive Modulus	302 GPa @Temperature 23.0 °C	43800 ksi @Temperature 73.4 °F	
Shear Modulus	3.70 GPa	537 ksi	In-Plane
Shear Strength	48.0 MPa	6960 psi	In-Plane

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