

Hexcel® HexPly® 1458 160°C-180°C Curing Epoxy Matrix

Category : Polymer , Thermoset , Epoxy , Epoxy Cure Resin

Material Notes:

HexPly® 1458 is a self-extinguishing and self-adhesive modified epoxy resin system for monolithic and sandwich structures. HexPly® 1458 has excellent temperature and moisture resistance. It has a versatile cure cycle at 160°C to 180°C and it has an excellent shelf life at room temperature. HexPly® 1458 prepregs are only available in fabric form. Information provided by HexCel

Order this product through the following link:

http://www.lookpolymers.com/polymer_Hexcel-HexPly-1458-160C-180C-Curing-Epoxy-Matrix.php

Physical Properties	Metric	English	Comments
Density	1.26 g/cc	0.0455 lb/in³	Cured resin density

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	145 - 155 °C	293 - 311 °F	DMA

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