

Spartech Noryl® GTX SP-52Z1 Structural Sheet

Category : Polymer , Thermoplastic , Polyphenylene Ether/PPO

Material Notes:

Description: Structural SheetNoryl is a registered trademark of General Electric Company.Information provided by Spartech.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Spartech-Noryl-GTX-SP-52Z1-Structural-Sheet.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.09 g/cc	1.09 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	62.1 MPa	9000 psi	ASTM D638
Elongation at Break	83 %	83 %	ASTM D638
Flexural Yield Strength	95.8 MPa	13900 psi	ASTM D790
Flexural Modulus	2.28 GPa	330 ksi	ASTM D790
Izod Impact, Unnotched	3.36 J/cm	6.30 ft-lb/in	ASTM D256
	1.23 J/cm @Temperature -28.9 Â°C	2.30 ft-lb/in @Temperature -20.0 Â°F	ASTM D256

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	179 Â°C	355 Â°F	ASTM D648

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