

Pyrotek TS-207 Thermoset Electrical Insulation Product

Category : Polymer , Thermoset , Filled/Reinforced Thermoset , Polyester, TS

Material Notes:

Polymer reinforcement, Polyester resin, Grey color. High strength and good electrical resistance. Information provided by Pyrotek.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Pyrotek-TS-207-Thermoset-Electrical-Insulation-Product.php

Physical Properties	Metric	English	Comments
Density	1.89 g/cc	0.0683 lb/in ³	
Water Absorption	0.10 %	0.10 %	

Mechanical Properties	Metric	English	Comments
Flexural Strength	379 MPa	55000 psi	
Compressive Strength	483 MPa	70100 psi	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	215 °C	419 °F	Continuous

Electrical Properties	Metric	English	Comments
Volume Resistivity	3.00e+8 ohm-cm	3.00e+8 ohm-cm	
Dielectric Strength	16.0 kV/mm	406 kV/in	
Arc Resistance	183 sec	183 sec	

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