

Isoflon Tisoflon® 5G Polytetrafluoroethylene & Graphite Coated Glass Fabric

Category : Ceramic , Glass , Glass Fiber , Polymer , Thermoplastic , Fluoropolymer , PTFE

Material Notes:

PTFE + Graphite coated glass fabric TISOFLON® - Black anti-static Information provided by Isoflon.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Isoflon-Tisoflon-5G-Polytetrafluoroethylene-Graphite-Coated-Glass-Fabric.php

Physical Properties	Metric	English	Comments
Thickness	120 microns	4.72 mil	
Coating Weight	250 g/m ²	156 lb/ream	entire thickness; NF EN ISO 2286.2

Mechanical Properties	Metric	English	Comments
Tear Strength	23.0 - 26.0 kN/m	131 - 148 pli	NF EN ISO 1421

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	260 Â°C	500 Â°F	
Minimum Service Temperature, Air	-150 Â°C	-238 Â°F	

Electrical Properties	Metric	English	Comments
Surface Resistivity per Square	<= 1.00e+6 ohm	<= 1.00e+6 ohm	ASTM D 257-28

Descriptive Properties	Value	Comments
PTFE Content (%)	58	

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