

## Isoflon Tisoflon® 6 AD EXTRA SMOOTH Polytetrafluoroethylene Coated Glass Fabric

Category : Ceramic , Glass , Glass Fiber , Polymer , Thermoplastic , Fluoropolymer , PTFE , Polytetrafluoroethylene (PTFE), Glass Filled, Molded

**Material Notes:**

PTFE coated glass fabric one side adhesive TISOFLON® - Standard grade Information provided by Isoflon.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Isoflon-Tisoflon-6-AD-EXTRA-SMOOTH-Polytetrafluoroethylene-Coated-Glass-Fabric.php](http://www.lookpolymers.com/polymer_Isoflon-Tisoflon-6-AD-EXTRA-SMOOTH-Polytetrafluoroethylene-Coated-Glass-Fabric.php)

Physical Properties	Metric	English	Comments
Thickness	135 microns	5.31 mil	
Coating Weight	290 g/m <sup>2</sup>	181 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 Å°C	500 Å°F	
Minimum Service Temperature, Air	-150 Å°C	-238 Å°F	

Electrical Properties	Metric	English	Comments
Dielectric Strength	37.0 kV/mm	940 kV/in	NF EN 60243.1

Descriptive Properties	Value	Comments
PTFE Content (%)	63	

## Contact Songhan Plastic Technology Co.,Ltd.

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