

Saint-Gobain Norton® Fluorglas® Chemfilm® R167 Extruded Expanded PTFE Film (0.010" thick)

Category: Polymer, Film, Thermoplastic, Fluoropolymer, PTFE, Polytetrafluoroethylene (PTFE), Molded

Material Notes:

Description: Expanded Unsintered Films are used in microwave and coaxial cable applications in which low dielectric constant and high velocities are required. R167-nominal density of 0.7 g/cc. R165-nominal density of 0.5 g/cc. PTFE = polytetrafluoroethyleneInformation provided by Saint Gobain Performance Products.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Saint-Gobain-Norton-Fluorglas-Chemfilm-R167-Extruded-Expanded-PTFE-Film-0010-thick.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.700 g/cc	0.700 g/cc	ASTM D-792

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	1.03 MPa	150 psi	Transverse/Width
	11.7 MPa	1700 psi	Longitudinal
Elongation at Break	125 %	125 %	ASTM D-882

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