

Saint-Gobain Norton® Fluorglas® Chemfilm® R167 Extruded Expanded PTFE Film (0.005" 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 = polytetrafluoroethylene Information 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-0005-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	0.862 MPa	125 psi	Transverse/Width
	20.0 MPa	2900 psi	Longitudinal
Elongation at Break	75 %	75 %	ASTM D-882

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