

## Saint-Gobain Chemfab® 5 Porous PTFE-Coated Glass

Category: Ceramic, Glass, Glass Fiber

## **Material Notes:**

Description: Chemfab® Porous Series products are lightweight, highly porous materials commonly used as a release (non-stick) layer for composite curing, molding, and other processes that "off-gas." All data based on a 0.005 inch test sample. Information provided by Saint Gobain Performance Products.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Saint-Gobain-Chemfab-5-Porous-PTFE-Coated-Glass.php

Physical Properties	Metric	English	Comments
Density	1.148 g/cc	0.04148 lb/in <sup>3</sup>	

Mechanical Properties	Metric	English	Comments
Tear Strength Test	100	100	Lbs./In. Propagation Tear Strength in fill/transverse direction
	120	120	Lbs./In. for warp/longitudinal Propagation Tear Strength
Tear Strength	17.5 kN/m	100 pli	Tensile Strength (Fill)
	21.0 kN/m	120 pli	Tensile Strength (Warp)

Descriptive Properties	Value	Comments
Weight (oz/yd^2)	4.3	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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