

## Saint-Gobain Chemfab® 10 Tear Resistant PTFE-Coated Glass

Category: Ceramic, Glass, Glass Fiber

## **Material Notes:**

Description: Chemfab® Tear Resistant Series is manufactured with specialized coating materials to improve tear and crease resistance.

Uses for this series includes release sheets, belting and gaskets, and other applications where superior tear strength is required. All data

based on a 0.01 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-10-Tear-Resistant-PTFE-Coated-Glass.php

Physical Properties	Metric	English	Comments
Density	2.0293 g/cc	0.073304 lb/in³	

Mechanical Properties	Metric	English	Comments
Tear Strength Test	10	10	Lbs./In. Propagation Tear Strength in fill/transverse direction
	10	10	Lbs./In. for warp/longitudinal Propagation Tear Strength
Tear Strength	30.7 kN/m	175 pli	Tensile Strength (Fill)
	39.4 kN/m	225 pli	Tensile Strength (Warp)

Descriptive Properties	Value	Comments
Weight (oz/yd^2)	15.2	

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

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842 Mobile: +86 13061808058

Skype: lookpolymers

Address: United North Road 215, Fengxian District, Shanghai City, China