

## Saint-Gobain Chemfab® 10 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 0.008 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-Porous-PTFE-Coated-Glass.php](http://www.lookpolymers.com/polymer_Saint-Gobain-Chemfab-10-Porous-PTFE-Coated-Glass.php)

| Physical Properties | Metric     | English                    | Comments |
|---------------------|------------|----------------------------|----------|
| Density             | 1.185 g/cc | 0.04280 lb/in <sup>3</sup> |          |

| Mechanical Properties | Metric    | English | Comments  |
|-----------------------|-----------|---------|---|
| Tear Strength Test    | 225       | 225     | Lbs./In. Propagation Tear Strength in fill/transverse direction |
|                       | 250       | 250     | 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 <sup>2</sup> ) | 7.1   |          |

## Contact Songhan Plastic Technology Co.,Ltd.

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