

VERSIV™

SAINT-GOBAIN COMPOSITE SOLUTIONS

PTFE COATED FABRICS

CF010-1 BC

CF010-1 BC is part of the VERSIV™ BC Series that provides a consistent brown color and combines a proprietary formulation of high PTFE resin content and superior fiberglass reinforcement to deliver a product suitable for the most demanding applications.

Previously known as **CHEMFAB® CF010-1 BC*



FEATURES AND BENEFITS

- Chemically inert
- Excellent barrier properties
- Non-stick and washable
- Thermally stable from -240 to 500°F
- Non-flammable/fire resistant
- Dimensionally stable
- High tensile and tear strength
- High dielectric strength
- Low electrical losses

AVAILABILITY

- Available in widths up to 39.5 inches

*Pictures shown are for illustration purpose only.



APPLICATIONS

Common applications include:

- Belting
- Heat sealing
- Packaging
- Gasketing
- Release sheets



Partnerships that inspire.
Materials that perform.

SAINT-GOBAIN

TYPICAL PROPERTIES

| Property | Value | Unit |
|--------------------------|--------------|----------------------|
| Widths Available | 39.5 | inches |
| Weight | 17.1 | oz/yd ² |
| Thickness | 0.0111 | inches |
| Breaking Strength (Warp) | 225 | lbs/in |
| Breaking Strength (Fill) | 155 | lbs/in |
| Trapezoidal Tear (Warp) | 3.5 | lbs |
| Trapezoidal Tear (Fill) | 5.5 | lbs |
| Porosity | - | SCFM/ft ² |
| Temperature Resistance | -240 to +500 | °F |
| PTFE Content | 65 | % |
| Dielectric Strength | 850 | volts/mil |

The values presented are typical values and should not be used for specification purposes. Contact your Saint-Gobain Composite Solutions representative for more information.

CONTACT SAINT-GOBAIN COMPOSITE SOLUTIONS



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