

## PTFE COATED FABRICS

# CF103 BC

**CF103 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® CF103 BC***



### FEATURES AND BENEFITS

- Chemically inert
- Non-stick and washable
- Thermally stable from -240 to 500°F
- Non-flammable/fire resistant
- Excellent heat transfer
- Dimensionally stable
- 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:

- Heat sealing
- Packaging
- Gasketing
- Release sheets

## TYPICAL PROPERTIES

Property	Value	Unit
Widths Available	39.5	inches
Weight	4.4	oz/yd <sup>2</sup>
Thickness	0.0032	inches
Breaking Strength (Warp)	110	lbs/in
Breaking Strength (Fill)	100	lbs/in
Trapezoidal Tear (Warp)	2	lbs
Trapezoidal Tear (Fill)	1	lbs
Porosity	-	SCFM/ft <sup>2</sup>
Temperature Resistance	-240 to +500	°F
PTFE Content	68	%
Dielectric Strength	1100	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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