

**SCF1032**

SCF1032 is a silicone rubber-coated fiberglass CHEMFAB® fabric featuring abrasion resistance, excellent electrical properties and an operating temperature range of -85°F to +500°F.

Common applications include electrical gasketing, heater covering, conveyor belts and shrink tunnel curtains.

**Typical Properties**

Property	Units	Value
Widths Available	inches	36
Weight	oz/yd <sup>2</sup>	32.0
Thickness	inches	0.0320
Fiberglass Thickness	inches	0.0150
Breaking Strength (Warp)	lbs/in	400
Breaking Strength (Fill)	lbs/in	300
Trapezoidal Tear (Warp)	gr	12,000
Trapezoidal Tear (Fill)	gr	12,000
Thread Count (Warp)	-	28
Thread Count (Fill)	-	16
Elongation	%	<10
Burst, Diaphragm	psi	200
Color	-	White

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Limited Warranty: For a period of 6 months from the date of first sale, Saint-Gobain Performance Plastics Corporation warrants this product(s) to be free from defects in manufacturing. Our only obligation will be to provide replacement product for any portion proving defective, or at our option, to refund the purchase price thereof. User assumes all other risks, if any, including the risk of injury, loss or damage, whether direct or consequential, arising out of the use, misuse, or inability to use this product(s). SAINT-GOBAIN PERFORMANCE PLASTICS DISCLAIMS ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

Valid 02/2017 • Supersedes all previous versions  
 PDS.CFSCF1032.0217.US.CFMC

