

# COATED FABRIC 3210

Saint-Gobain Performance Plastics COHRLastic® Coated Fabric 3210 is a general purpose silicone rubber-coated fiberglass fabric featuring abrasion resistance, excellent electrical properties and an operating temperature range of -85°F to +500°F. Typical applications include electrical gasketing. CF 3210 offers a conformable silicone coating that makes it the product of choice for thin high temperature gasketing applications.

## Typical Physical Properties\*

Property	Units	Value
Weight	Oz./Yd. <sup>2</sup> Avg.	11
Overall Thickness	Inches	0.011
Fiberglass Thickness	Inches	0.0038
Tensile Strength (Warp)	Lbs./In.	150
Tensile Strength (Fill)	Lbs./In.	150
Tear Strength (Warp)	Gr.	3,500
Tear Strength (Fill)	Gr.	3,500
Elongation	%	<10
Burst, Diaphragm	psi	325
Temperature Range		-85°F – +500°F
Color		Dark Gray

\*Values are typical properties and should not be used for writing specifications.

## Availability

CF 3210 is sold by the yard in continuous lengths, 36" wide.

CF 3210 is a custom product. Please contact customer service for minimum order quantities, price and delivery.

**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.

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## Application Advantages

- Combination of silicone coating and fiberglass is flexible and compressible.
- Resistant to wear and tear.
- Can be bonded to itself with silicone RTV.
- Excellent release surface.
- Excellent chemical resistance.

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