COATED FABRIC HP3210

HP3210 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. HP3210 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.2 Avg.	11
Overall Thickness Fiberglass Thickness	Inches Inches	0.011 0.0038
Tensile Strength (Warp) Tensile Strength (Fill)	Lbs./ln. Lbs./ln.	150 150
Tear Strength (Warp) Tear Strength (Fill)	Gr. Gr.	3,500 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

HP3210 is sold by the yard in continuous lengths, 36" wide.

HP3210 is a custom product. Please contact customer service for minimum order quantities, price and delivery.

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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