

# COATED FABRIC HP1015

HP1015 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, heater covering, conveyor belts, shrink tunnel curtains, release or separator fabrics.

## Typical Physical Properties\*

Property	Units	Value
Weight	Oz./Yd.2 Avg.	16
Overall Thickness	Inches	0.015
Fiberglass Thickness	Inches	0.007
Tensile Strength (Warp)	Lbs./In.	300
Tensile Strength (Fill)	Lbs./In.	250
Tear Strength (Warp)	Gr.	13,000
Tear Strength (Fill)	Gr.	13,000
Elongation	%	<10
Burst, Diaphragm	psi	500
Thread Count (Warp)		42
Thread Count (Fill)		32
Temperature Range		-85°F - +500°F
Color		White

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

## Availability

HP1015 is sold by the yard in continuous lengths, 36" wide.

Hi-Performance Products, INC.  
1231 Puerta Del Sol, Unit 400  
San Clemente CA 92673  
Customer Service: (949)366-6088

[ptfeglass.com](http://ptfeglass.com)

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