

# HP Fabrics

## HP 03012

**HP03012** is constructed of a fiberglass fabric core coated on one side with Silicone Rubber to achieve a tough and flexible yet thin composite material. Applications include belting, vacuum blankets, thermal shielding and diaphragms. The HP03012 has superior electrical properties and good abrasion resistance.

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

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

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TYPICAL PHYSICAL PROPERTIES		
PROPERTY	UNITS	VALUE
SUBSTRATE		FIBERGLASS
WIDTHS	IN.	40
WEIGHT (NOMINAL)	OZ/YD <sup>2</sup>	7.3
THICKNESS (NOMINAL)	IN.	0.007
BREAK STRENGTH (W)	PLI	100
BREAK STRENGTH (F)	PLI	100
COLOR		White
COATING SIDES		1
TEMPERATURE RESISTANCE	°F	-85 to +485