

HPPSIL Silicone Coated Glass Belting

HPPSIL silicone coated fiberglass fabrics combine the superior strength and dimensional stability of woven fiberglass with a high temperature silicone coating. These fabrics exhibit excellent thermal and mechanical properties. Additionally, the silicone coating provides better friction than PTFE coated fabrics with very good release properties — especially when in contact with adhesives and other tacky substances. With continuous use temperatures up to 450°F, these fabrics can be used in a broad range of applications including: heat curtains, release sheets and general belting.

Typical Physical Properties

	Product Number	Standard Width (in.)	Thickness Nominal (in.)	Weight Nominal (oz./yd ²)	Breaking Strength (lbs./in.) Warp x Fill
Two-Side Coated (White)	HP6014	38	.015	13.0	200 x 150
	HP6019	38	.018	18.0	300 x 250
	HP6024	38	.023	22.0	450 x 400
	HP6060	38	.032	34.0	475 x 325
Two-Side Coated (Red)	HP6015	38	.015	13.0	200 x 150
	HP6025	38	.023	22.0	450 x 400
	HP6031	38	.032	34.0	475 x 325
One-side Coated	HP6080 Red	50	.025	27.0	475 x 325
	HP6081 White	50	.025	27.0	475 x 325
Two-Ply	HP6084 White	50	.040	54.0	950 x 650
	HP6085 Red	50	.040	54.0	950 x 650

The data listed above is for reference only. It is not intended for use as a guarantee of product performance.

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

www.ptfeglass.com

Limited Warranty:

For a period of 6 months from the date of first sale, Hi-Performance Products, Inc. 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). Hi-Performance Products, Inc. DISCLAIMS ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

NOTE:

HPP, Inc. does not assume any responsibility or liability for any advice furnished by it, or for the performance or results of any installation or use of the product(s) or of any final product into which the product(s) may be incorporated by the purchaser and/or user. The purchaser and/or user should perform its own tests to determine the suitability and fitness of the product(s) for the particular purpose desired in any given situation.