

CF7544 FLEX

CF7544 FLEX is a CHEMFAB® heavyweight belting product coated with a special PTFE formulation and a textured surface because of the use of large yarns in the fiberglass substrate. This material is commonly used in applications where flex endurance and tear resistance must be increased.

Typical Properties

Property	Units	Value
Widths Available	inches	152
Weight	oz/yd ²	32.0
Thickness	inches	0.035
Breaking Strength (Warp)	lbs/in	650
Breaking Strength (Fill)	lbs/in	550
Trapezoidal Tear (Warp)	lbs	65
Trapezoidal Tear (Fill)	lbs	110
Porosity	SCFM/ft ²	Non-Porous
Elongation at 40 lbs/in	%	1.0 Maximum

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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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