

CF1590

CF1590 is a CHEMFAB® open mesh belting material utilizes a plain mesh weave that provides a flat surface and good airflow.

This material is commonly used to convey small, lightweight products through forced hot air ovens.

Typical Properties

Property	Units	Value
Widths Available	inches	175
Weight	oz/yd ²	13.0
Thickness	inches	-
Breaking Strength (Warp)	lbs/in	180
Breaking Strength (Fill)	lbs/in	200
Trapezoidal Tear (Warp)	lbs	-
Trapezoidal Tear (Fill)	lbs	-
Porosity	SCFM/ft ²	1700
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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