

CF183 M

CF183 M is a CHEMFAB® heavy belting product that is heavily coated with PTFE to provide a smooth surface and excellent release properties.

This material is commonly used in rubber mat presses, polymer processing and non-woven ovens requiring additional resistance to ridging, puckering and creasing.

Typical Properties

Property	Units	Value
Substrate	-	Fiberglass
Coating Material	-	PTFE
Widths Available	inches	98
Weight	oz/yd ²	34.5
Thickness	inches	0.024
Breaking Strength (Warp)	lbs/in	600
Breaking Strength (Fill)	lbs/in	450
Trapezoidal Tear (Warp)	lbs	60
Trapezoidal Tear (Fill)	lbs	40
Porosity	SCFM/ft ²	Non-Porous
Elongation at 40 lbs/in	%	1.0 Maximum

Saint-Gobain Performance Plastics
 701 Daniel Webster Highway
 Merrimack, NH 03054
 Customer Service: +1 800 451 6101
 Telephone: +1 603 424 9000

chemfab@saint-gobain.com

www.chemfab.com

CHEMFAB® is a registered trademark ©2017 Saint-Gobain Performance Plastics Corporation

NOTE: Saint-Gobain Performance Plastics Corporation 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.

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.

Valid 02/2017 • Supersedes all previous versions
 PDS.CF183M.0217.US.CFMC

