

## MD3 CTR

MD3 CTR is a lightweight CHEMFAB® fabric that is coated with a special fluoropolymer formulation designed to increase flex endurance and static dissipation.

This material is primarily used in aerospace applications such as acoustical blankets.

## Typical Properties

Property	Units	Value
Widths Available	inches	37.5
Weight	oz/yd <sup>2</sup>	3.95
Thickness	inches	0.003
Breaking Strength (Warp)	lbs/in	65
Breaking Strength (Fill)	lbs/in	50
Trapezoidal Tear (Warp)	lbs	3
Trapezoidal Tear (Fill)	lbs	3
Porosity	SCFM/ft <sup>2</sup>	-
Elongation at 40 lbs/in	%	-
Temperature Resistance	°F	-240 to +500
Surface Resistance	ohms/sq	20,000 max

### 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](mailto:chemfab@saint-gobain.com)

[www.chemfab.com](http://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.CFMD3CTR.0217.US.CFMC

