CLF916

CHEMFAB .

CLF916*

CLF916 belongs to the CHEMFAB[®] family of flexible, non-porous, PTFE composites that combine the features of multi-layer fluoropolymer cast films with the mechanical properties of fibreglassreinforced fabrics. This product provides high mechanical strength, dimensional stability as well as excellent release properties and increased wear and abrasion performance due to a harder wearing surface.

CLF916 is specifically designed for use in food and polymer processing applications.

Typical Properties

Property	Value	Value	Test Method
Weight	g/m²	900	FTMS 191A-5041
Thickness	mm	0.410	FTMS 191A-5030
Tensile Strength	N/cm	700 x 550	FTMS 191A-5102
Trap Tear Strength	Ν	95 x 80	FTMS 191A-5136
Colour of Cast Film	-	Black/Brown	-
Temperature Resistance	°C	-150 to +260	-
Standard Width	mm	1350	-

* Formerly Chemlam F916

Saint-Gobain Performance Plastics Ireland

Kilrush Business Park, Kilrush, Co. Clare, V15 NW27 Tel: +353 65 90 80 170

Saint-Gobain Performance Plastics Germany Tel: +49 (0) 2203 956-362

Saint-Gobain Performance Plastics Tygaflor Ltd United Kingdom Tel: +44 (0) 1706 746900

Saint-Gobain Performance Plastics Poland Tel: +48 (63) 261 7252

chemfab@saint-gobain.com

www.chemfab.com

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

Limited Warranty: For a period of 6 months from the date of first sale, Saint-Gobain Performance Plastics 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.

Saint-Gobain Performance Plastics 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). Nothing in this disclaimer limits Saint-Gobain Performance Plastics' liability for death or personal injury due to its negligence

Valid 03/2017 • Supersedes all previous versions PDS.CFCLF916.0317.EU.CFMC

