## CF4430

# CHEMFAB .

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CF4430 is a heavy duty CHEMFAB<sup>®</sup> belting fabric for use in demanding, high temperature environments where outstanding release characteristics are required. It is composed of a high quality PTFE coating on a woven glass fibre substrate. Its strength and rigidity make it ideally suited for use in large belts. The surface of the fabric has a characteristic of surface texture. CF4430 is typically used in heavy duty belting applications in the carpet and floor covering industries where rubber or PVC backings are being processed.

#### **Typical Properties**

Property	Value	Value	Test Method
Weight	g/m²	1015	FTMS 191A-5041
Thickness	mm	0.680	FTMS 191A-5030
Tensile Strength	N/cm	700 x 900	FTMS 191A-5102
Trap Tear Strength	Ν	240 x 350	FTMS 191A-5136
PTFE Content	%	41	-
Temperature Resistance	°C	-150 to +260	-
Standard Width	mm	2450	-

The fabrication of a conveyor belt from the above product requires the fabric to be cut and squared. This will involve a reduction in width, and thus the exact minimum width can only be confirmed on receipt of any enquiry with belt dimensions.

#### 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

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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

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