

# CF214-1 AS X

CHEMFAB® CF214-1 AS X is a high gloss, super-smooth PTFE-coated woven fibreglass fabric. It is specifically designed to offer excellent and durable release properties over a wide range of temperatures. It also possesses excellent mechanical strength and dimensional stability.

CHEMFAB® CF214-1 AS X is typically used as a conveyor belting material in the fuse pressing industry, and for laminating of various woven and non-woven materials.

TYPICAL PROPERTIES	UNIT	VALUE	TEST METHOD
Weight:	g/m²	700	FTMS 191A-5041
Thickness:	mm	0.345	FTMS 191A-5030
Tensile Strength:	N/cm	600 x 500	FTMS 191A-5102
Trap Tear Strength:	N	70 x 65	FTMS 191A-5136
Surface Resistivity:	Ω/Squar	<1 x 10 <sup>9</sup>	ASTM D257-78
PTFE Content:	%	57	
Temperature Resistance:	°C	-150 to +260	-
Standard Widths:	mm	1525, 2000, 2600	-

<sup>\*</sup> Formerly CF 100-14 AS HCJ, Tygaflor 141GG

Saint-Gobain Performance Plastics sales, fabrication and distribution facilities are situated at the following locations:

## Ireland

Tel. +353 65 9080170 Fax. +353 65 9080177

E-mail: aff.europe@saint-gobain.com

## Germany

Tel. +49 221 9714080 Fax. +49 221 97140835

E-mail: aff.germany@saint-gobain.com

#### France

Tel. +33 4 68635353 Fax. +33 4 68632646

E-mail: aff.france@saint-gobain.com

### UK

Tel. +44 1706 746900 Fax. +44 1706 746991

E-mail: aff.uk@saint-gobain.com

## Spain

Tel. +34 902 300 229 Fax. +34 902 294 429

E-mail: aff.spain@saint-gobain.com

## www.fff.saint-gobain.com

CHEMFAB® is a registered trademark.

The data listed herein fall within the normal range of product properties for the products described, but they should not be used to establish specification limits nor used alone as the basis of design. SAINT-GOBAIN assumes no obligation or liability for any advice furnished by it or for results obtained to these products. All such advice is provided graits and Buyer assumes sole responsibility for results obtained in reliance thereon. SAINT-GOBAIN warrants that the material itself does not knowingly infringe any patent, but no license is implied nor is any further warranty made.

©2008 Saint-Gobain Performance Plastics Corporation KIIR-0206-048

