

CF214-1 AS X*

CF214-1 AS X is a high gloss, super smooth, CHEMFAB® 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.

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

Typical Properties

Property	Value	Value	Test Method
Weight	g/m ²	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/sq	<1 x 10 ⁹	ASTM D257-78
PTFE Content	%	59	-
Temperature Resistance	°C	-150 to +260	-
Standard Width	mm	1000, 1525, 2000, 2600	-

* Formerly CF 100-14 AS HCJ, Tygaflor 141GG

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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.

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