

Technical Data Sheet

PRODUCT: CHEMFAB® 700-14 AS

CHEMFAB® 700-14 AS is a PTFE-coated fibreglass composite manufactured on a singles glasscloth. This material has an anti-static coating.

CHEMFAB® 700-14 AS is typically used for applications requiring static dissipative properties.

TYPICAL PROPERTIES	UNIT	VALUE	TEST METHOD
Weight:	g/m ²	650	FTMS 191A-5041
Thickness:	mm	0.315	FTMS 191A-5030
Tensile Strength:	N/cm	590 x 480	FTMS 191A-5102
Trap Tear Strength:	N	62 x 55	FTMS 191A-5136
Surface Resistivity:	Ω/Square	<1 x 10 ⁶	ASTM D257-78
PTFE-Content:	%	54	-
Temperature Resistance:	°C	-150 to +260	-
Standard Widths:	mm	1000, 1525	-

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 gratis 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.

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