

Technical Data Sheet

PRODUCT: CHEMFAB® 100-14 AS

CHEMFAB® 100-14 AS is a premium grade PTFE-coated woven fibreglass fabric, with static dissipative properties. It possesses excellent mechanical strength and dimensional stability.

CHEMFAB® 100-14 AS is typically used as a conveyor belting material and release sheets in applications requiring static dissipative surfaces.

TYPICAL PROPERTIES	UNIT	VALUE	TEST METHOD
Weight:	g/m ²	720	FTMS 191A-5041
Thickness:	mm	0.350	FTMS 191A-5030
Tensile Strength:	N/cm	600 x 580	FTMS 191A-5102
Trap Tear Strength:	N	70 x 60	FTMS 191A-5136
Surface Resistivity	Ω/Square	<1 x 10 ⁶	ASTM/D257-78
PTFE-Content:	%	58	-
Temperature Resistance:	°C	-150, +260	-
Standard Widths:	mm	1000	-

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.

Ireland

Tel. +353 65 6820988

Fax. +353 65 6820993

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

Great Britain

Tel. +44 1706 746900

Fax. +44 1706 746991

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

Italy

Tel. +39 041 5350203

Fax. +39 041 2668908

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

Spain

Tel. +34 96 1536170

Fax. +34 96 1520757

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

www.plastics.saint-gobain.com

CHEMFAB® is a registered trademark.