

## Technical Data Sheet

### PRODUCT: CHEMFAB® 700-5 AS

**CHEMFAB® 700-5 AS** is an anti-static PTFE-coated fibreglass fabric. It possesses excellent release properties and chemical resistant properties.

**CHEMFAB® 700-5 AS** is typically used as a release liner in the packaging and plastics industries where static dissipation is required.

TYPICAL PROPERTIES	UNIT	VALUE	TEST METHOD
Weight:	g/m <sup>2</sup>	250	FTMS 191A-5041
Thickness:	mm	0.120	FTMS 191A-5030
Tensile Strength:	N/cm	300 x 280	FTMS 191A-5102
Trap Tear Strength:	N	20 x 18	FTMS 191A-5136
Surface Resistivity:	Ω/Square	<1 x 10 <sup>6</sup>	ASTM D257-78
PTFE-Content:	%	58	-
Temperature Resistance:	°C	-150 to +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](mailto:aff.europe@saint-gobain.com)

#### Germany

Tel. +49 221 9714080

Fax. +49 221 97140835

E-mail: [aff.germany@saint-gobain.com](mailto:aff.germany@saint-gobain.com)

#### France

Tel. +33 4 68635353

Fax. +33 4 68632646

E-mail: [aff.france@saint-gobain.com](mailto:aff.france@saint-gobain.com)

#### Great Britain

Tel. +44 1706 746900

Fax. +44 1706 746991

E-mail: [aff.uk@saint-gobain.com](mailto:aff.uk@saint-gobain.com)

#### Italy

Tel. +39 041 5350203

Fax. +39 041 2668908

E-mail: [aff.italy@saint-gobain.com](mailto:aff.italy@saint-gobain.com)

#### Spain

Tel. +34 96 1536170

Fax. +34 96 1520757

E-mail: [aff.spain@saint-gobain.com](mailto:aff.spain@saint-gobain.com)

[www.plastics.saint-gobain.com](http://www.plastics.saint-gobain.com)

CHEMFAB® is a registered trademark.