

## Technical Data Sheet

### PRODUCT: CHEMFAB® 100-16 AS

**CHEMFAB® 100-16 AS** is a high strength Premium grade PTFE-coated woven fibreglass fabric, with static dissipative properties. It possesses excellent mechanical strength and dimensional stability, as well as outstanding chemical resistance and release properties.

**CHEMFAB® 100-16 AS** is typically used in width belting applications such as fuse pressing and drying/laminating of non-wovens.

TYPICAL PROPERTIES	UNIT	VALUE	TEST METHOD
Weight:	g/m <sup>2</sup>	750	FTMS 191A-5041
Thickness:	mm	0.430	FTMS 191A-5030
Tensile Strength:	N/cm	700 x 500	FTMS 191A-5102
Trap Tear Strength:	N	90 x 90	FTMS 191A-5136
PTFE-Content:	%	58	N/A
Temperature Resistance:	°C	-150 to +260	N/A
Standard Widths:	mm	4050	N/A

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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