

# VERSIV™

SAINT-GOBAIN COMPOSITE SOLUTIONS

## ANTISTATIC AND TEAR RESISTANT CF105-2 AS

**CF105-2 AS** is a Premium Grade VERSIV™ PTFE-coated woven fibreglass fabric with static dissipative properties. It is specifically configured to provide high mechanical strength and superior release.

*\*Previously known as **CF 100-5 AS, Tygafloor 116G, CHEMFAB® CF105-2 AS***



### FEATURES AND BENEFITS

- Chemically inert
- Non-stick and washable
- Thermally stable from -150 to +260 °C
- Non-flammable/fire resistant
- Excellent heat transfer
- Dimensionally stable
- High dielectric strength
- Low electrical losses

### AVAILABILITY

- Available in widths up to 1000 mm

\*Pictures shown are for illustration purpose only.



### APPLICATIONS

This product is typically used as a release sheet in applications where static dissipative properties are required.

## TYPICAL PROPERTIES

Property	Value	Unit	Test Method
Standard Widths	1000	mm	-
Weight	270	g/m <sup>2</sup>	FTMS 191A-5041
Thickness	0.130	mm	FTMS 191A-5030
Tensile Strength	240 x 220	N/cm	FTMS 191A-5102
Trap Tear Strength	12 x 11	N	FTMS 191A-5136
Surface Strength	<1 x 10 <sup>6</sup>	Ω/sq	ASTM D257-78
Temperature Resistance	-150 to +260	°C	-
PTFE Content	61	%	-

The values presented are typical values and should not be used for specification purposes. Contact your Saint-Gobain Composite Solutions representative for more information.

## CONTACT SAINT-GOBAIN COMPOSITE SOLUTIONS



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**WARRANTY:** We warranty specifications at delivery and honor claims for such breach of warranty for six (6) months after delivery. The only obligation under any applicable product warranty will be to replace any portion proving defective, or at our option, to refund the purchase price thereof. User assumes all other risks, if any, including the risk of injury, loss or damage, whether direct or consequential arising out of the use, misuse or inability to use this product(s). SAINT-GOBAIN COMPOSITE SOLUTIONS DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

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