

# VERSIV™

SAINT-GOBAIN COMPOSITE SOLUTIONS

## ANTISTATIC AND TEAR RESISTANT CF103 AS

**CF103 AS** is a Premium Grade VERSIV™ PTFE-coated woven fibreglass fabric with static dissipative properties. It provides excellent release properties and superior chemical and wear characteristics over a wide range of temperatures.

*\*Previously known as **CF 100-3 AS, Tygafloor 108G, CHEMFAB® CF103 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
- 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 packaging/laminate press release sheet, and where anti-static surfaces are required.



Partnerships that inspire.  
Materials that perform.

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## TYPICAL PROPERTIES

| Property               | Value                | Unit             | Test Method    |
|------------------------|----------------------|------------------|----------------|
| Standard Widths        | 1000                 | mm               | -              |
| Weight                 | 155                  | g/m <sup>2</sup> | FTMS 191A-5041 |
| Thickness              | 0.080                | mm               | FTMS 191A-5030 |
| Tensile Strength       | 110 x 80             | N/cm             | FTMS 191A-5102 |
| Trap Tear Strength     | 11 x 6               | 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           | 69                   | %                | -              |

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



**Ireland**  
 Kilrush Business Park,  
 Kilrush, Co. Clare, V15 NW27  
 Tel: +353 65 90 80 170

**Poland**  
 Tel: +48 (63) 261 7252

[compositesolutions-saint-gobain.com](https://compositesolutions-saint-gobain.com)

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