



ANTISTATIC

CF103 AS

CF103 AS is a 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.

This product is typically used as a packaging/laminate press release sheet, and where anti-static surfaces are required.

TYPICAL PROPERTIES

PROPERTY	METRIC		IMPERIAL		TEST METHOD
Standard Widths	1000	mm	39.4	in	-
Weight	155	g/m ²	4.6	oz/yd ²	FTMS 191A-5041
Thickness	0.080	mm	3.1	mil	FTMS 191A-5030
Tensile Strength	110 x 80	N/cm	65 x 45	lb/in	FTMS 191A-5102
Trap Tear Strength	11 x 6	N	2.5 x 1.3	lb	FTMS 191A-5136
Temperature Resistance	-150 to +260	°C	-240 to +500	°F	-
PTFE Content	69 %				-
Surface Resistance	< 1 x 10 ⁵ Ω/cm ²				ASTM D257-78

FEATURES AND BENEFITS

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

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IMPORTANT: Pictures shown are for illustration purpose only. The values presented are typical values and should not be used for specification purposes. Contact your representative for more information. It is the user's responsibility to ensure the suitability and safety of Versiv Composites products for all intended uses and that the materials to be used comply with all applicable regulatory requirements. Versiv Composites Limited assumes no responsibility for any product failures that occur due to misuse of the materials it provides arising out of the design, fabrication, or application of the products into which the materials are incorporated by purchaser and/or user.

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