

POROUS

CF914-1

CF914-1 is a lightly coated Versiv PTFE-glasscloth based on a heavy weight fibreglass reinforcement. It is specifically designed to provide limited porosity.

This product is typically used as a specialist release fabric and bleeder cloth in advanced composites and moulding processes.

TYPICAL PROPERTIES

PROPERTY	METRIC		IMPERIAL		TEST METHOD
Standard Widths	1525	mm	60	in	-
Weight	360	g/m ²	10.6	oz/yd ²	FTMS 191A-5041
Thickness	0.320	mm	12.6	mil	FTMS 191A-5030
Tensile Strength	610 x 540	N/cm	350 x 310	lbs/in	FTMS 191A-5102
Temperature Resistance	-150 to +260	°C	-240 to +500	°F	-
PTFE Content	19 %				-

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
- Controlled porosity and airflow

CONTACT US

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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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