



TEAR RESISTANT

CF205 TR

CF205 TR is a Versiv PTFE-coated fibreglass fabric which has good flex and tear resistant properties.

This product is typically used in applications where hard-wearing and flexible surfaces are required such as conveyor belts and conveyor belt edging.

TYPICAL PROPERTIES

PROPERTY	METRIC		IMPERIAL		TEST METHOD
Standard Widths	1525	mm	60	in	-
Weight	250	g/m ²	7.4	oz/yd ²	FTMS 191A-5041
Thickness	0.125	mm	4.9	mil	FTMS 191A-5030
Tensile Strength	240 x 220	N/cm	135 x 125	lb/in	FTMS 191A-5102
Trap Tear Strength	45 x 35	N	10.1 x 7.9	lb	FTMS 191A-5136
Temperature Resistance	-150 to +260	°C	-240 to +500	°F	-
PTFE Content	58 %				-

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
- High dielectric strength

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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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