



SUPERIOR RELEASE

SRF310-2 BLACK

SRF310-2 BLACK is a premium quality and smooth Versiv PTFE-coated glass cloth that provides superior release properties.

This product is typically used in continuous contact grilling applications with elevated temperatures and ongoing thermal cycling. It has been specifically developed to provide long life and higher resistance to fats, oils and grease penetration.

TYPICAL PROPERTIES

PROPERTY	METRIC		IMPERIAL		TEST METHOD
Standard Widths	440, 650, 1000, 1100, 1350	mm	17.3, 25.6, 39.4, 43.3, 53.1	in	-
Weight	470	g/m ²	13.9	oz/yd ²	FTMS 191A-5041
Thickness	0.240	mm	9.4	mil	FTMS 191A-5030
Tensile Strength	460 x 400	N/cm	265 x 230	lb/in	FTMS 191A-5102
Trap Tear Strength	35 x 35	N	7.9 x 7.9	lb	FTMS 191A-5136
Temperature Resistance	-150 to +260	°C	-240 to +500	°F	-
PTFE Content	56 %				-
Surface Resistance	< 1 x 10 ⁹ 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
- Superior release
- Food compliant and hygienic
- Compliant with Regulations (EC) No. 1935/2004

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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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