

## PTFE-COATED STANDARD

# CLF910

**CLF910** is part of the Versiv family of flexible, non-porous laminated composites that combines the features of multi-layer fluoropolymer cast films with the mechanical properties of fibreglass-reinforced fabrics. It is extremely smooth with excellent release properties and increased wear and abrasion performance due to a harder wearing surface.

This product is particularly suited for food processing applications such as cooking and baking release sheets with regular thermal cycling and sticky ingredients.

### TYPICAL PROPERTIES

PROPERTY	METRIC	IMPERIAL	TEST METHOD
Standard Widths	440, 650, 700, 1000, 1100, 1200, mm 1350, 1500	17, 25.5, 27.5, 39, 43, 47, in 53, 59	-
Weight	590 g/m <sup>2</sup>	17.4 oz/yd <sup>2</sup>	FTMS 191A-5041
Thickness	0.295 mm	11.6 mil	FTMS 191A-5030
Tensile Strength	520 x 460 N/cm	300 x 265 lb/in	FTMS 191A-5102
Trap Tear Strength	40 x 38 N	9.0 x 8.5 lb	FTMS 191A-5136
Temperature Resistance	-150 to +260 °C	-240 to +500 °F	-
PTFE Content	66 %		-

### 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
- Food compliant and hygienic
- Excellent barrier properties

### 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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