

## PTFE-COATED STANDARD CF210-2

**CF210-2** is a Versiv PTFE-coated woven glass fabric on plied thread. It provides excellent release properties as well as chemical and wear characteristics over wide temperature ranges.

Typical applications include: packaging; release sheets for press lamination; food processing; composite release sheets for the aerospace industry; electrical insulation; gasketing.

### TYPICAL PROPERTIES

PROPERTY	METRIC		IMPERIAL		TEST METHOD
Standard Widths	1000, 2000	mm	39.4, 78.7	in	-
Weight	500	g/m <sup>2</sup>	14.7	oz/yd <sup>2</sup>	FTMS 191A-5041
Thickness	0.235	mm	9.3	mil	FTMS 191A-5030
Tensile Strength	580 x 480	N/cm	330 x 275	lb/in	FTMS 191A-5102
Trap Tear Strength	50 x 40	N	11.2 x 9.0	lb	FTMS 191A-5136
Temperature Resistance	-150 to +260	°C	-240 to +500	°F	-
PTFE Content	60 %				-

### 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
- High tensile and tear strength

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