

## PTFE-COATED STANDARD

# CL4

**CL4** 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.

Common applications include: release sheets for heat sealing equipment on packaging lines and platen press covers; lightweight belting for rubber extrusion lines, tortilla presses, pizza crust and meat grilling.

### TYPICAL PROPERTIES

PROPERTY	METRIC		IMPERIAL		TEST METHOD
Standard Widths	1010	mm	39.8	in	-
Weight	210	g/m <sup>2</sup>	6.2	oz/yd <sup>2</sup>	FTMS 191A-5041
Thickness	0.110	mm	4.3	mil	FTMS 191A-5030
Tensile Strength	150 x 120	N/cm	85 x 70	lb/in	FTMS 191A-5102
Trap Tear Strength	13 x 9	N	2.9 x 2.0	lb	FTMS 191A-5136
Temperature Resistance	-150 to +260	°C	-240 to +500	°F	-
PTFE Content	77 %				-

### 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

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