

VERSIV™

SAINT-GOBAIN COMPOSITE SOLUTIONS

PTFE COATED FABRICS

CL4 COPPER

CL4 COPPER is part of the VERSIV™ CL Series that offers a unique line of flexible, non-porous fluoropolymer laminated composites with longer release life and improved heat transfer.

Previously known as **CHEMFAB® CL4 COPPER*



FEATURES AND BENEFITS

- Chemically inert
- Excellent barrier properties
- Non-stick and washable
- Thermally stable from -240 to 500°F
- Non-flammable/fire resistant
- Dimensionally stable
- Low electrical losses

AVAILABILITY

- Available in widths up to 49 inches

*Pictures shown are for illustration purpose only.



APPLICATIONS

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



Partnerships that inspire.
Materials that perform.

SAINT-GOBAIN

TYPICAL PROPERTIES

Property	Value	Unit
Widths Available	37.5, 49	inches
Weight	6.7	oz/yd ²
Thickness	0.0048	inches
Breaking Strength (Warp)	90	lbs/in
Breaking Strength (Fill)	70	lbs/in
Trapezoidal Tear (Warp)	3	lbs
Trapezoidal Tear (Fill)	2	lbs
Porosity	-	SCFM/ft ²
Elongation at 40 lbs/in	-	%
Temperature Resistance	-240 to +500	°F
Resin Content	76	%

The values presented are typical values and should not be used for specification purposes. Contact your Saint-Gobain Composite Solutions representative for more information.

CONTACT SAINT-GOBAIN COMPOSITE SOLUTIONS



North America
 701 Daniel Webster Highway
 Merrimack, NH 03054
 Customer Service: +1 800 451 6101
 Telephone: +1 603 424 9000
versiv@saint-gobain.com
compositesolutions-saint-gobain.com

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