

# PTFE COATED FABRICS

CL4

**CL4** 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









- 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
- Color: Brown/Brown



### **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

\*Pictures shown are for illustration purpose only.







#### **TYPICAL PROPERTIES**

Property	Value	Unit
Widths Available	37.5, 49	inches
Weight	6.0	oz/yd²
Thickness	0.0050	inches
Breaking Strength (Warp)	100	lbs/in
Breaking Strength (Fill)	75	lbs/in
Trapezoidal Tear (Warp)	6	lbs
Trapezoidal Tear (Fill)	3	lbs
Porosity	-	SCFM/ft <sup>2</sup>
Elongation at 40 lbs/in	-	%

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

 ${\color{red}\textbf{composite} solutions-saint-gobain.com}$ 

IMPORTANT: 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 Saint-Gobain Composite Solutions products for all intended uses and that the materials to be used comply with all applicable regulatory requirements. Saint-Gobain 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

WARRANTY: We warranty specifications at delivery and honor claims for such breach of warranty for six (6) months after delivery. The only obligation under any applicable product warranty will be to replace any portion proving defective, or at our option, to refund the purchase price thereof. User assumes all other risks, if any, including the risk of injury, loss or damage, whether direct or consequential arising out of the use, misuse or inability to use this product(s). SAINT-GOBAIN COMPOSITE SOLUTIONS DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

© Saint-Gobain Composite Solutions 2022 | Versiv and Saint-Gobain Composite Solutions are trademarks of Saint-Gobain.

Valid 10/2022 • Supersedes all previous versions

VS.PDS.CL4.NAM.EN.V1



