

High Performance PTFE & Silicone Coated Products

L12-Series PTFE Coated Fiberglass Fabric

Mechanical Grade

550 deg. Fahrenheit



287 deg. Celsius



Product Data				
Product #	L12-3	L12-5	L12-6	L12-10
Base Fabric	1080	2116	2116	7628
Thickness (in)	0.003"	0.0045"	0.005"	0.008"
Weight (yds/lb)	0.20	0.37	0.44	0.75
Coating %	50	45	55	50
Tensile (warp)	70	120	120	220
Tensile (fill)	50	100	100	175
Color	-Natural, Tan-			

Elongation of fiberglass fabrics is less than 5%

Operating Temperature: Min -200 to Max 550 deg. F,

Thickness shown is nominal, however, most fabrics are +/- 10%.

 $\textbf{Widths} \ \text{are standard at 38}". \ \text{Other typical widths include 41}", 50", 60", 82".$

Please consult the factory or W.F. Lake Corp. literature for available alternatives.

Values are typical and should not be used for writing specifications.

All data is subject to change without notice.

W.F. Lake Corp.

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Important Processing Information.

W.F. Lake Corp. PTFE coated fiberglass and aramid sewing threads are coated during manufacture with sizing's or finishes, including PTFE, to serve as aids in textile processing. When these products are heated above the continuous operating temperature of PTFE (550 degrees F, 287 degrees C), adequate ventilation and / or personal protective equipment must be used in accordance with site-specific exposure assessment as vapors can be emitted and may be hazardous if inhaled. See Safety Data Sheet or contact W.F. Lake Corp. for more information.