

# FIBERLAM RB50



Product	Product category	Lamination
PTFE CAST FILM LAMINATED GLASS FABRIC	FIBERLAM SERIES	MULTILAYER PTFE CAST FILM

Properties	Metric		Imperial	
Standard width(s) <i>Please ask for other widths</i>	1200	mm	47.3	inches
Nominal thickness	0,54	mm	0.0212	inches
Weight	1070	gr/m <sup>2</sup>	31.56	oz/sq yd
PTFE content	62	%	62	%
Tensile strength	4400	N/5 cm	503	Ibs/inches
Temperature resistance	-150 to +260	°C	-238 to +500	°F

Color : Red / Blue

FIBERLAM laminated products features multi-layer PTFE cast film laminated on both sides of PTFE / glass fabric, uniform thickness, crack and pinhole free surface.

**FDA Compliant**

Suitable for use in direct food contact applications under the applicable requirements of, 21CFR 177.1550

**Applications**

Contact grill machine conveyor belts, continuous food cooking, freezing process belts.

The product does not contain banned substances as described in RoHS directive and will not affect RoHS compliance.



This product has been manufactured in a facility certified by ISO 9001 Quality Management System.

Note: Nominal thickness, weight and tensile strength values are typical and are not intended as a specification minimum.  
 Nominal thickness tolerance: ±0,03 mm - Weight tolerance g/m<sup>2</sup> = ±%5 - Tensile strength tolerance -%10  
 All technical data are based on average values. These values are not intended for use in preparing specifications. Technical information contained herein are based on test results FIBERFLON believes to be reliable, but they are not to be construed in any manner as warranties expressed.  
 All data is subject to change without notice.