

## PRODUCT SPECIFICATION

## FIBERLAM RR10



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

Properties	Metric		Imperial	
Standard width(s) Please ask for other widths	1000	mm	39.5	inches
Nominal thickness	0,12	mm	0.0047	inches
Weight	170	gr/m²	5	oz/sq yd
PTFE content	72	%	72	%
Tensile strength	800	N/5 cm	91	Ibs/inches
Temperature resistance	-150 to +260	°C	-238 to +500	°F

Color : Red / Red

FIBERLAM RR10 is a multilayer PTFE film laminated glass fabric. PTFE cast barrier film surface is crack and pinhole free. Long-lasting release properties make cleaning easier, low wicking properties extend useful life.

## **FDA Compliant**

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

Designed for thermal cycling and harsh chemical applications, including plastic and cooking processing. 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:  $\pm 0,01$  mm - Weight tolerance  $g/m^2 = \pm \%5$  - 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.