

PRODUCT **SPECIFICATION**

116.13



Product	Product category	Coating	
PTFE GLASS FABRIC	PREMIUM SERIES	PTFE	

Properties	Metric		Imperial	
Standard width(s) Please ask for other widths	1000, 1525	mm	39.5, 60	inches
Nominal thickness	0,13	mm	0.0051	inches
Weight	270	gr/m²	7.96	oz/sq yd
PTFE content	60	%	60	%
Tensile strength	1200	N/5 cm	137	Ibs/inches
Temperature resistance	-150 to +260	°C	-238 to +500	°F

High quality glass fabrics combined with specially formulated high level of PTFE content to produce super smooth, high-gloss surface coating. It has also good abrasion resistance and tensile strength.

Applications may include laminate-release sheets, belting for food, electrical insulation and industrial processing. The product can be used in direct contact with food.

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: $\pm 0.01 \text{ mm}$ - Weight tolerance g/m² = $\pm \%5$ - Tensile strength tolerance -%10All 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.