

## PRODUCT SPECIFICATION

## 03802



Product	Product category	Coating	
PTFE GLASS FABRIC	HEAVY BELTING SERIES	PTFE	

Properties	Metric		Imperial	
Standard width(s) Please ask for other widths	2000, 2600, 3300	mm	78.8, 102.4, 130	inches
Nominal thickness	0,67	mm	0.0264	inches
Weight	1100	gr/m²	32.44	oz/sq yd
PTFE content	44	%	44	%
Tensile strength	4500	N/5 cm	514	lbs/inches
Elongation at break	7	%	7	%
Temperature resistance	-150 to +260	°C	-238 to +500	°F

03802 is a moderately textured heavy belting product. The unique properties of 03802 provides excellent release properties and inherent stability. The product shows exceptional ability to resist creasing and ridging which makes it suitable for applications that require high strength and low elongation.

This product is mainly used in coating and curing processes, as conveyor belting materials or release sheets for applications such as carpet manufacturing, door mat baking and rubber curing. 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:  $\pm 0.04$  mm - Weight tolerance  $g/m^2 = \pm \%5$  - Tensile strength tolerance -9.10 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.