

GORTEF HIGH PERFORMANCE PTFE

PRODUCT SPECIFICATION

03802



Product	Product category	Coating
PTFE GLASS FABRIC	HEAVY BELTING SERIES	PTFE

We have developed specially formulated fluoropolymer coating on a wide range of woven fiberglass products for use in the carpet industry. The resultant fabrics has best release properties and longer life times than similar products on the market. Different structural weaving types offer several types of impression of the glass fabrics to finished products.

Applications: Conveyor belting or release sheets for PVC backed carpets, door mats baking and rubber curing.

Properties	Value	Unit
Standard width(s) <i>Please ask for other widths</i>	2000, 2600, 3300	mm
Thickness	0,70	mm
Weight	1100	gr/m ²
PTFE content	44	%
Tensile strength	4500	N/5 cm
Elongation at break	2,50	%
Elongation	< 1	% at 1.7 kg/cm
Temperature resistance	-150 /+260	°C

Note: Nominal thickness, weight and tensile strength values are typical and are not intended as a specification minimum.

Weight Tolerance g/m² = ±%5

All technical data are based on average values. These values are not intended for use in preparing specifications. Technical information contained here in are based on test results GORTEF 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.



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