

GORTEF HIGH PERFORMANCE PTFE MESH BELT'S

PRODUCT SPECIFICATION

9004



Product	Product category	Coating
PTFE GLASS FABRIC	OPEN MESH SERIES	PTFE

Excellent properties of GORTEF Open Mesh Belts:

- Outstanding temperature resistance (-170/+260 °C)
- Resistant to corrosive agents
- Low thermal mass
- Controlled porosity
- Superior non-stick surface, easy to clean
- High dielectric strength
- Dimensional stability
- Resistance to UV,IR,HF
- Non-toxic
- Superior tracking

Properties	Value	Unit
Standard width(s) <i>Please ask for other widths</i>	2050, 2650, 3200, 3650	mm
Thickness	0,80	mm
Weight	430	gr/m ²
Mesh size	2 x 2	mm
PTFE content	23	%
Open area	60	%
Elongation	< 1	% at 1.7 kg/cm
Tensile strength	1500	N/5 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.

GORTEF HIGH PERFORMANCE PTFE

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