

## PTFE Glass fabric Typ 7025

Item number: 02601 00035



## Technical data

Description

Type 7025 is a lightweight porous PTFE coated glass fabric product with a low PTFE content of 30 % and offers controlled permeability in breathing and breathing-off applications.

The 7025 is used as an anti-adhesive release film in aerospace autoclaves as well as in industrial composite applications.

Standard width of type 7025 is 1000 mm.

Properties	Row materials, Characteristics	lest Method
Carrier fabric	E-Glass	S
Coating <i>(30 %)</i>	PTFE	E
Areal weight	70 gsm/m	n <sup>2</sup> +/- 5 %
Thickness	59 μπ	n +/- 5 %
Process temperature	-73°C to +260°C	С
Tensile strength	Warp ø: 900 N/5 cm Warp min.: 700 N/5 cm	ISO 1/ <sub>1</sub> /21
Tear resistance	Warp ø: 40 N Warp min.: 20 N	ISO 4874-1

The values presented in this data sheet are typical values and are not to be interpreted as product specifications.

The purchaser is not released from the obligation to inspect the incoming goods. Findings do not indicate the suitability of the product for a concrete application.



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