



Product Specification

Taconic's 7025 is a light, porous PTFE coated glass fibre product with a low PTFE content. Offering controlled porosity for breathing and bleeding applications, 7025 is used as a non-stick release sheet for bag moulding and autoclave operations in the aeronautical and composites industries. Standard widths of 7025 are 1000mm, 1250mm & 1500mm.

Product Properties	Units	Value	Tolerance	Test Method
Reinforcing Substrate		E-GLASS		
Coating Type		PTFE		
% Coating	%	30	+/-2%	
Total Coated Weight	g/sqm	70	+/-5%	
Nominal Thickness	microns	59		
Tensile Strength	N/5cm	900	Typical Warp	- ISO 1421
		700	Minimum Warp	
		800	Typical weft	
		500	Minimum weft	
Tear Strength	N	40	Typical Warp	- ISO 9073-4
		20	Minimum Warp	
		25	Typical weft	
		20	Minimum weft	
Operating Temperature	°Celsius	-73° to +260°		

Information contained in this document is based on our general experience and is given in good faith, but we are unable to accept responsibility in respect to factors which are outside our knowledge or control. All data is subject to change without notice.



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