



## Product Specification **7305**

Taconic's 7305 is a 4x4mm PTFE coated glass fibre product with a medium PTFE content which is used as a non-stick conveyor and dryer offering a cost efficient solution to customers. The 4x4mm mesh size of 7305 offers a regulated airflow whilst applications include textile drying, conveying synthetic yarns through curing ovens, transporting printed textiles through drying ovens as well as carrying woven & non-woven through texturizing ovens as well as in screen printing. The advantages of 7305 open mesh belts include no mark-off, resistance to inks, controlled porosity, dimensional stability & temperature resistance to 260°C Standard widths of 7305 are 2700mm, 3200mm, 3700mm & 4400mm. Other uses include use as a reusable non-stick mesh sheet for baking, grilling & cooking in the oven to ensure crisp food every time.

Product Properties	Units	Value	Tolerance	Test Method
Reinforcing Substrate		<b>E-GLASS</b>		
Coating Type		<b>PTFE</b>		
% Coating	%	<b>32</b>	+/-2%	
Total Coated Weight	g/sqm	<b>460</b>	+/-5%	
Nominal Thickness	microns	<b>1000</b>		
Tensile Strength	N/5cm	<b>2200</b>	Typical Warp	ISO 1421
		<b>1800</b>	Minimum Warp	
		<b>N/A</b>	Typical weft	
		<b>N/A</b>	Minimum weft	
Operating Temperature	°Celsius	<b>-73° to +260°</b>		

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.



Please contact us for samples or a quotation

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