Product Specification 7209

Taconic's 7209 is a PTFE coated glass fibre belting product with a medium PTFE content. Specially developed for conveying applications where an imprint of the glass fabric is required on the end product, 7209 is used as a robust transport belt in many industries offering excellent value and performance. Other applications include use as gaskets & membranes in chemical plants. Standard width of 7209 is 2000mm

Product Properties	Units	Value	Tolerance	Test Method
Reinforcing Substrate		**E-GLASS**		
Coating Type		**PTFE**		
% Coating	%	**57**	+/-2%	
Total Coated Weight	g/sqm	**940**	+/-5%	
Nominal Thickness	microns	**475**		
Coating Adhesion Strength	N/5cm	**70**	Typical	ISO 2411
		55	Minimum	
Dielectric Breakdown	Volts	**5000**	Typical	BS 2782 part 2
		4000	Minimum	
Tensile Strength	N/5cm	**3500**	Typical Warp	ISO 1421
		3000	Minimum Warp	
		2500	Typical weft	
		2000	Minimum weft	
Tear Strength	N	**80**	Typical Warp	ISO 9073-4
		60	Minimum Warp	
		80	Typical weft	
		50	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.

QUALITY ISO 9001:2015 NSAI Certified
ENVIRONMENT ISO 14001:2015 NSAI Certified

Please visit our website www.taconic-ipd.com to learn more about our products and contact us on info@taconic-ipd.com for samples or a quotation.

TÜV SÜD ISO 9001

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