Product Specification 7108

Taconic's 7108 is a PTFE coated glass fibre product with a high PTFE content. With its smooth surface and excellent release properties, 7108 is mainly used as a highly effective belting material production of flour tortillas and a wide variety of meat products. 7108 is also used in the automotive/rubber profile, solar panel, and & printed circuit board, and plastics industries. Standard widths of 7108 are 1000mm, 1500mm & 2000mm.

Product Properties	Units	Value	Tolerance	Test Method
Reinforcing Substrate		**E-GLASS**		
Coating Type		**PTFE**		
% Coating	%	**58**	+/-2%	
Total Coated Weight	g/sqm	**490**	+/-5%	
Nominal Thickness	microns	**230**		
Coating Adhesion Strength	N/5cm	**30**	Typical	ISO 2411
		25	Minimum	
Dielectric Breakdown	Volts	**3500**	Typical	BS 2782 part 2
		3000	Minimum	
Tensile Strength	N/5cm	**2500**	Typical Warp	ISO 1421
		2000	Minimum Warp	
		1800	Typical weft	
		1300	Minimum weft	
Tear Strength	N	**40**	Typical Warp	ISO 9073-4
		25	Minimum Warp	
		30	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.

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

Ireland info@taconic-ipd.com
France info@taconic-ipd.fr
Germany info@taconic.de
Italy info@arcari-taconic.it
United Kingdom info@wildcat-taconic.com
Poland biuro@4taconic.com

For queries in North America please visit www.4taconic.com or email info@4taconic.com

REACH COMPLIANCE RoHS

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