Product Specification 5038

Taconic's 5038 is a PTFE coated glass fibre product with a standard PTFE content. Mainly used as a medium grade baking sheet or packaging material, 5038 is often seen as a robust alternative in the food, composites & plastics sectors offering excellent value and performance. Standard widths of 5038 include 1000mm, 1220mm & 1520mm.

Product Properties	Units	Value	Tolerance	Test Method
Reinforcing Substrate		**E-GLASS**		
Coating Type		**PTFE**		
% Coating	%	**64**	+/-2%	
Total Coated Weight	g/sqm	**135**	+/-5%	
Nominal Thickness	microns	**73**		
Dielectric Breakdown	Volts	**2500**	Typical	BS 2782 part 2
		2000	Minimum	
Tensile Strength	N/5cm	**800**	Typical Warp	ISO 1421
		500	Minimum Warp	
		800	Typical weft	
		500	Minimum weft	
Tear Strength	N	**15**	Typical Warp	ISO 9073-4
		10	Minimum Warp	
		10	Typical weft	
		8	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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