Product Specification 5057

Taconic's 5057 is a PTFE coated glass fibre product with a standard PTFE content. Mainly used as an economy grade industrial baking sheet or packaging material, 5057 is often seen as a price sensitive alternative in the food & plastics sectors. Standard widths of 5057 include 1000mm & 1250mm.

Product Properties	Units	Value	Tolerance	Test Method
Reinforcing Substrate		**E-GLASS**		
Coating Type		**PTFE**		
% Coating	%	**51**	+/-2%	
Total Coated Weight	g/sqm	**220**	+/-5%	
Nominal Thickness	microns	**110**		
Coating Adhesion Strength	N/5cm	**22**	Typical	ISO 2411
		15	Minimum	
Dielectric Breakdown	Volts	**2000**	Typical	BS 2782 part 2
		1500	Minimum	
Tensile Strength	N/5cm	**1300**	Typical Warp	ISO 1421
		900	Minimum Warp	
		1300	Typical weft	
		900	Minimum weft	
Tear Strength	N	**20**	Typical Warp	ISO 9073-4
		10	Minimum Warp	
		20	Typical weft	
		10	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.

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

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