Product Specification A7109

Taconic's A7109 is a PTFE coated glass fibre product with a premium PTFE content and silicone adhesive, with a corrugated yellow backing liner. Mainly used as a high temperature release material in the packaging, plastics and composite industries as well as a liner in mould release and roller covering applications, A7109 is seen as offering best release, value and performance. Standard width of A7109 is 1000mm with availability also as slit rolls from 10mm and upwards.

Product Properties	Units	Value	Tolerance	Test Method
Adhesive Type		**Silicone**		
Substrate Type		**E-GLASS**		
Total Weight of Substrate	g/m2	**534**	+/-5%	ISO 2286-2
% Coating of Substrate	%	**61**	+/- 2%	
Substrate Nominal Thickness		**N/A**		
Adhesive Thickness	micron	**70**	+/- 5microns	ISO 2286-3
Total Product Thickness	micron	**315**		
Adhesive Strength	N/25mm	**12**	Typical	ISO 8510-2
		10	Minimum	
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