Product Specification Tacfuse 11

Taconic's Tacfuse 11 is a black, anti-static PTFE coated glass fibre product with a premium PTFE content which offers superior value and performance. The super smooth surface of Tacfuse 11 lends itself for use as a non-stick, semi conductive belting material in the fuse press industry where excellent release, non-marking and anti static properties are crucial during the continuous lamination of reinforced panels of collars and cuffs. Standard widths of Tacfuse 11 are 2000mm, 2400mm & 2600mm.

Product Properties	Units	Value	Tolerance	Test Method
Reinforcing Substrate		**E-GLASS**		
Coating Type		**PTFE**		
% Coating	%	**63**	+/-2%	
Total Coated Weight	g/sqm	**550**	+/-5%	
Nominal Thickness	microns	**260**		
Coating Adhesion Strength	N/5cm	**45**	Typical	ISO 2411
		30	Minimum	
Tensile Strength	N/5cm	**2200**	Typical Warp	ISO 1421
		2000	Minimum Warp	
		1700	Typical weft	
		1300	Minimum weft	
Tear Strength	N	**40**	Typical Warp	ISO 9073-4
		25	Minimum Warp	
		30	Typical weft	
		23	Minimum weft	
Surface Resistivity	Mega Ohms	**10**	Maximum	EN 61340-2-3
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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REACH COMPLIANCE RoHS

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