Product Specification Tacmaster 11 Black

Taconic's Tacmaster 11 Black is a specially designed PTFE coated glass fibre food belting product with increased PTFE content, abrasion & mechanical resistance to maximize belt lifetime and achieve significant savings. Tacmaster 11 Black incorporates a high release non-stick PTFE to ensure superior release in aggressive food cooking applications, best heat transfer properties, excellent cooking of the food product and longest belt lifetime possible, all at a maximum of 260°C. Products typically cooked on Tacmaster 11 Black include bacon, chicken, pork, meat patties & biscuits. Standard widths of Tacmaster 11 Black include 650mm, 1200mm & 1350mm with other widths available upon request.

Product Properties	Units	Value	Tolerance	Test Method
Reinforcing Substrate		**E-GLASS**		
Coating Type		**PTFE**		
% Coating	%	**67**	+/-2%	
Total Coated Weight	g/sqm	**630**	+/-5%	
Nominal Thickness	microns	**300**		
Coating Adhesion Strength	N/5cm	**45**	Typical	ISO 2411
		30	Minimum	
Dielectric Breakdown	Volts	**3000**	Typical	BS 2782 part 2
		2000	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	
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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