



Product Specification Tacmaster 9 Silver H

Taconic's Tacmaster 9 Silver HT is a specially designed PTFE coated glass fibre food belting product with increased thermal transfer properties to allow users reduce platen operating temperature with significant resultant savings. It is similar in properties to standard Tacmaster 9 Silver but with increased mechanical strength. Tacmaster 9 Silver HT incorporates a high release non-stick PTFE to ensure superior release in the aggressive meat cooking application, best heat transfer properties, excellent cooking of the food product and longest belt lifetime possible, all at a maximum of 260°C. Standard widths are 1200mm & 1290mm.

Product Properties	Units	Value	Tolerance	Test Method
Reinforcing Substrate		E-GLASS		
Coating Type		PTFE		
% Coating	%	70	+/-2%	
Total Coated Weight	g/sqm	580	+/-5%	
Nominal Thickness	microns	300		
Coating Adhesion Strength	N/5cm	65	Typical	ISO 2411
		50	Minimum	
Dielectric Breakdown	Volts	5000	Typical	BS 2782 part 2
		3500	Minimum	
Tensile Strength	N/5cm	3000	Typical Warp	ISO 1421
		2800	Minimum Warp	
		2700	Typical weft	
		2300	Minimum weft	
Tear Strength	N	100	Typical Warp	ISO 9073-4
		70	Minimum Warp	
		110	Typical weft	
		80	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.



Please contact us for samples or a quotation

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