



## Product Specification Tacmaster 9 Silver

Taconic's Tacmaster 9 Silver 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. Tacmaster 9 Silver 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 of Tacmaster 9 Silver are 1200mm & 1350mm

Product Properties	Units	Value	Tolerance	Test Method
Reinforcing Substrate		<b>E-GLASS</b>		
Coating Type		<b>PTFE</b>		
% Coating	%	<b>64</b>	+/-2%	
Total Coated Weight	g/sqm	<b>580</b>	+/-5%	
Nominal Thickness	microns	<b>280</b>		
Coating Adhesion Strength	N/5cm	<b>45</b>	Typical	ISO 2411
		<b>30</b>	Minimum	
Dielectric Breakdown	Volts	<b>4000</b>	Typical	BS 2782 part 2
		<b>3000</b>	Minimum	
Tensile Strength	N/5cm	<b>2200</b>	Typical Warp	ISO 1421
		<b>2000</b>	Minimum Warp	
		<b>1700</b>	Typical weft	
		<b>1300</b>	Minimum weft	
Tear Strength	N	<b>35</b>	Typical Warp	ISO 9073-4
		<b>20</b>	Minimum Warp	
		<b>30</b>	Typical weft	
		<b>23</b>	Minimum weft	
Operating Temperature	°Celsius	<b>-73° to +260°</b>		

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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