



## Product Specification TacFood 11 Light Blue

TacFood 11 Light Blue is Taconic's premium belting material with a series of special topcoats to deliver the most effective non-stick surface during tortilla production. Preferred by many OEMs, TacFood 11 Light Blue uses a series of unique coatings to reduce the fat and oil ingress and subsequent discoloration of the belt, thus ensuring a high release belt surface and extended lifetime. TacFood 11 Light Blue is available in roll format, with standard widths of 1200mm and 1380mm, or as a custom made belt.

Product Properties	Units	Value	Tolerance	Test Method
Reinforcing Substrate		<b>E-GLASS</b>		
Coating Type		<b>PTFE</b>		
% Coating	%	<b>63</b>	+/-2%	
Total Coated Weight	g/sqm	<b>550</b>	+/-5%	
Nominal Thickness	microns	<b>250</b>		
Coating Adhesion Strength	N/5cm	<b>30</b>	Typical	ISO 2411
		<b>23</b>	Minimum	
Dielectric Breakdown	Volts	<b>5000</b>	Typical	BS 2782 part 2
		<b>3000</b>	Minimum	
Tensile Strength	N/5cm	<b>2500</b>	Typical Warp	ISO 1421
		<b>2000</b>	Minimum Warp	
		<b>1800</b>	Typical weft	
		<b>1300</b>	Minimum weft	
Tear Strength	N	<b>40</b>	Typical Warp	ISO 9073-4
		<b>30</b>	Minimum Warp	
		<b>30</b>	Typical weft	
		<b>25</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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