Product Specification TacFood 8 Blue

Taconic introduces the new TacFood belt range to revolutionize the tortilla industry. Taconic has developed a series of special materials to maximize value on your tortilla line, whatever your needs might be. TacFood 8 Blue is a specially designed material with increased mechanical resistance to maximize belt lifetime and achieve significant cost savings. TacFood 8 Blue incorporates a special blue coloured high release non-stick PTFE to ensure superior release in aggressive tortilla cooking applications. As a result, best heat transfer properties, excellent cooking of the food product and longest belt lifetime possible are achieved. TacFood 8 Blue is available in roll (1200mm or 1500mm) or in belt format. We can quickly deliver your custom made belt with industry standard joint and edge guide system.

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	**30**	Typical	ISO 2411
		25	Minimum	
Dielectric Breakdown	Volts	**4500**	Typical	BS 2782 part 2
		3500	Minimum	
Tensile Strength	N/5cm	**2500**	Typical Warp	ISO 1421
		2000	Minimum Warp	
		1800	Typical weft	
		1300	Minimum weft	
Tear Strength	N	**40**	Typical Warp	ISO 9073-4
		25	Minimum Warp	
		30	Typical weft	
		20	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 contact us for samples or a quotation

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