Product Specification TL7100

TL7100 red/brown incorporates 2 plies of a PTFE coated glass fabric to deliver increased dimensional stability on high speed tortilla production lines whilst facilitating excellent thermal transfer. The high PTFE content of the smooth red top face ensures that TL7100 delivers increased stability, excellent release and belt lifetime. The slightly textured inside brown face also gives extra grip to the rollers of the tortilla line. Maximum width of TL7100 is 1060mm

Product Properties	Units	Value	Tolerance	Test Method
Reinforcing Substrate		**WOVEN E-GLASS**		
Coating Type		**PTFE**		
% Coating		**N/A**		
Total Coated Weight	lbs/yd2	**0.69**		ASTM D4969
Nominal Thickness	inch	**0.0074**		ASTM D4969
Coating Adhesion Strength	lbf/in	**6.5**	Typical	ASTM D751
		4	Minimum	
Dielectric Breakdown	volts/mil	**900**	Typical	ASTM D149 METHOD A
		600	Minimum	
Tensile Strength	lbf/in	**185**	Typical Warp	ASTM D902
		135	Minimum Warp	
		145.5	Typical Fill	
		85	Minimum Fill	
Tear Strength	lbf	**12.5**	Typical Warp	ASTM D5587
		4	Minimum Warp	
		8	Typical Fill	
		4	Minimum Fill	
Color		**NATURAL / RED**		
Operating Temperature	°Fahrenheit	**-100° to +500°**		

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.

This product is suitable for direct and repeated use in a food contact application when used in accordance with the product specifications.

ISOQAR QUALITY ASSURED ISO 9001
#3083

Please contact us for samples or a quotation

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