



## Product Specification **TacCook 27**

Taconic's TacCook 27 is a PTFE coated glass belting fabric specially designed for industrial level food cooking applications such as biscuits, breads, piadini and pet food. TacCook 27 uses a high release PTFE to ensure superior non-stick properties in the most aggressive food cooking applications. Whilst carrying heavy loads, TacCook 27 has excellent release, dimensional stability and maximum lifetime all at high temperatures. Standard widths of Tac Cook 27 are 2600mm & 3300mm.

Product Properties	Units	Value	Tolerance	Test Method
Reinforcing Substrate		<b>E-GLASS</b>		
Coating Type		<b>PTFE</b>		
% Coating	%	<b>62</b>	+/-2%	
Total Coated Weight	g/sqm	<b>1450</b>	+/-5%	
Nominal Thickness	microns	<b>700</b>		
Coating Adhesion Strength	N/5cm	<b>70</b>	Typical	ISO 2411
		<b>55</b>	Minimum	
Dielectric Breakdown	Volts	<b>3000</b>	Typical	BS 2782 part 2
		<b>2500</b>	Minimum	
Tensile Strength	N/5cm	<b>3000</b>	Typical Warp	ISO 1421
		<b>2500</b>	Minimum Warp	
		<b>3500</b>	Typical weft	
		<b>2500</b>	Minimum weft	
Tear Strength	N	<b>80</b>	Typical Warp	ISO 9073-4
		<b>70</b>	Minimum Warp	
		<b>70</b>	Typical weft	
		<b>60</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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