Product Specification 7242

Taconic's 7242 is a silicone coated glass fibre product with high friction and release properties which offers excellent value and performance across a wide variety of industrial applications. With its abrasion and flex resistant surface, excellent chemical resistance, superior dielectric and release properties, 7242 is used as a high friction conveyor belt and electrical insulator in many industries and also as a curtain material in packaging applications. Standard width of 7242 is 1000mm, with colour availability in red or white.

Product Properties	Units	Value	Tolerance	Test Method
Reinforcing Substrate		**E-GLASS**		
Coating Type		**SILICONE RUBBER**		
% Coating	%	**45**		ISO 2286-2
Total Coated Weight	g/m2	**760**	+/- 5%	ISO 2286-2
Nominal Thickness	microns	**540**		ISO 2286-3
Tensile Strength	N/5cm	**3500**	Typical Warp	ISO 1421
		2500	Minimum Warp	
		N/A	Typical weft	
		N/A	Minimum weft	
Colour		**White**		
Rubber Hardness	Shore A	**80**		BS ISO 7619-1
Operating Temperature	°Celsius	**-73° to +230°**		

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 visit our website www.taconic-ipd.com to learn more about our products and contact us on info@taconic-ipd.com for samples or a quotation.

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REACH COMPLIANCE RoHS