Product Specification 7142

Taconic's 7142 is a glass fibre product coated with silicone, whose high friction and release properties offer 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, 7142 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 7142 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	%	**44**		ISO 2286-2
Total Coated Weight	g/m2	**530**	+/- 5%	ISO 2286-2
Nominal Thickness	mm	**370**		ISO 2286-3
Tensile Strength	%	**2600**	Typical Warp	ISO 1421
		2200	Minimum Warp	
		N/A	Typical weft	
		N/A	Minimum weft	
Colour		**White**		
Rubber Hardness		**69**		
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 contact us for samples or a quotation

Taconic International Ltd
Ireland
www.taconic-ipd.com
info@taconic-ipd.com

Taconic France
France
www.taconic-ipd.fr
info@taconic-ipd.fr

Taconic International Ltd
Germany
www.taconic.de
info@taconic.de

Wildcat Taconic
United Kingdom
www.taconic-ipd.com
info@wildcat-taconic.com

Taconic SP z.o.o
Poland
www.taconic-ipd.pl
biuro@4taconic.com

For queries in North America please visit www.4taconic.com or email info@4taconic.com

Rev: 07/07 - 001