



## Product Specification **A7103**

Taconic's A7103 is a semi conductive PTFE coated glass fibre product with a high PTFE content and silicone adhesive, with a corrugated yellow backing liner. Mainly used as a high temperature release material in the anti-static applications in the packaging, plastics and composite industries as well as a liner in mould release and roller covering applications, A7103 is seen as offering excellent value and superior performance. Standard width of A7103 is 1000mm with availability also as slit rolls from 10mm and upwards.

Product Properties	Units	Value	Tolerance	Test Method
Adhesive Type		<b>SILICONE</b>		
Substrate Type		<b>E-GLASS</b>		
Total Weight of Substrate	g/m2	<b>490</b>		ISO 2286-2
% Coating of Substrate	%	<b>58</b>		
Substrate Thickness	micron	<b>235</b>		
Adhesive Thickness	micron	<b>70</b>		ISO 2286-3
Total Product Thickness	micron	<b>305</b>		
Adhesive Strength	N/25,4mm	<b>12</b>	Typical	ISO 8510-2
		<b>10</b>	Minimum	
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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