

Technical Data Sheet

Issue no. 08

Revision Date 08/10/13

NATURAL RUBBER PROOFED E-GLASS CLOTH

<u>Finished Fabric</u>	<u>Units</u>	<u>Value</u>	<u>Tolerance</u>
Weight	g/m ²	2250	±5%
Thickness	mm	1.5	±5%
Useable width (standard)	mm	1000	±5%
Roll Length (standard)	mtr	25	
Maximum operating temp.	°C	240*	
Colour/Description	Off-white coating each side		

Base Fabric Construction

Weight	g/m ²	1250	±5%
Weave pattern		Plain	
Construction			
Warp	per cm	5.0	±5%
Weft	per cm	2.5	±5%
Yarn count			
Warp	Tex	ET9 1250	
Weft	Tex	ET9 2 x 1250	
Tensile strength			
Warp	N/5cm	TBC	
Weft	N/5cm	TBC	

Treatment/Coating Details

Weight	g/m ²	1000
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500g/m² of natural rubber each side – supplied uncured and fully interleaved.

Comments

*Once in place as a seal or gasket maximum continuous operating temperature is 240°C.

Base fabric will withstand 550°C (unstressed), melting point >800°C.

Maximum pressure as a door seal or gasket – 360psi (25 bar)