



Product Specification 7231R

7231R is a red silicone coated fiberglass fabric that combines the superior strength and dimensional stability of woven fiberglass with a high temperature silicone rubber coating. This highly conformable, flexible fabric is bias coated and has one highly coated side that exhibits high surface friction and excellent release properties. With continuous use temperatures up to 230°C, this fabric is well suited for a broad range of applications including heat curtains, release sheets, belting, and applications where traction and release are needed.

Product Properties	Units	Value	Tolerance	Test Method
Reinforcing Substrate		E-GLASS		
Coating Type		SILICONE RUBBER		
% Coating	%	45		ISO 2286-2
Total Coated Weight	g/m ²	780	+/- 5%	ISO 2286-2
Nominal Thickness	microns	580		ISO 2286-3
Tensile Strength	N/5cm	3000	Typical Warp	ISO 1421
		2000	Typical weft	
Colour		Red		
Rubber Hardness	Shore A	50		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.

Please contact us for samples or a quotation

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