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## Metal Detectable Silicone Sponge Sheet 2000mm x 1000mm x 19mm

## Product SKU: 3044311

Metal detectable sheeting allows fragments to be found and isolated safety.



Colour: Black

Material: Silicone

## Operating temperature range: -60°C to 230°C

FAR 25/ JAR 25 /CS 25 Horizontal Flammability Tests, Automotive Standard Part 571MVSS302 and IP65.

Physical Property	Test Method	Units	Typical Values
Hardness	ASTM D412	ShA	12
Elongation at Break	ASTM D412	%	214
Tensile Strength	ASTM D412	MPa	1.47
Tear Resistance	ASTM D412	kN/m	
Compression Set 22h @ 70°C		%	5
Brittle Point	ASTM D746	°C	-80
Thermal Conductivity	BS 874 Part 2	W.m- <sup>1</sup> .K. <sup>1</sup>	6.4x10-2
Limiting Oxygen Index	BS 2782 Part 1	%	24
Radiation Resistance		Grays	>105
Magnetic Pull		mm	5.7

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