

Fluorosilicone Sheeting Datasheet

Product Code: RC0323-FLUO

Product Description

Fluorosilicone has all the benefits of silicone, with the addition of excellent resistance to oil, fuel, solvents, and chemicals. It still maintains a low compression set and high temperature operation, up to +260°C. This sheeting is available in 914mm wide sheets, but we can also supply cut strips and bespoke gaskets. It is formulated to meet SAE standard AMS3395.

Technical Specification



Property	Test Method	Value
Material	-	Fluorinated silicone
Colour	-	Blue
Density	ASTM D297	1.50g/cm ³
Hardness (Shore A)	ASTM D2240	60° ±5
Elongation at Break	ASTM D412	200%
Tear Strength	ASTM D624 Die B	40ppi
Operating Temperature Range	-	-54°C to +260°C



ISO
9001 : 2015
REGISTERED

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