

Fluorosilicone Sheeting

Product Code: RC0323-FLU

Key Features

- Excellent resistance to harsh chemicals
- Excellent resistance to fuels
- Excellent resistance to ozone, UV, and general weathering
- Wide operating temperature range
- Resistant to fungus growth
- Meets the requirements of AMS 3325

Attributes



Fuel-Resistant



Oil-Resistant



Chemical-Resistant

Available in:



Full Rolls



Cut Strips



Bespoke Gaskets

Technical Data

Property	Test Method	Value
Specific Gravity	ASTM D297	1.50
Hardness (Shore A)	ASTM D2240	60°
Tensile Strength	ASTM D412	900 psi
Elongation at Break	ASTM D412	200 %
Tear Strength	ASTM D624 Die B	40 psi
Volume Change (Fuel C - 22 h @ 25° C)	-	20%
Operating Temperature (Constant)	-	-60° C to +230° C
Operating Temperature (Intermittent)	-	-60° C to +250° C

Approvals



The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.