

Datasheet

White Silicone Rubber Sheet, 1200mm x 600mm x 3mm

RS Stock number [506-3270](#)



Description:

A range of silicone elastomers which are available as profile extrusions, jointed rings, sheeting which can be self adhesive backed, strip and punched them is particularly suited to use in high temperature seals and gaskets where a soft easily deformed rubber is required. Silicone rubber products have an excellent resistance to ozone, oxidation, ultraviolet light, corona discharge, cosmic radiation, ionizing radiation and weathering in general.

Specifications:

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|-----------------------|---------------------|
| Colour: | White |
| Gravity: | 1.3 |
| Hardness: | 60°+/-7 |
| Tensile Strength: | 5.5 MPa-Minimum |
| Elongation at Break: | 450% Minimum |
| Tear Strength: | 5 kg/cm |
| Abrasive Resistance: | 100 mm ₃ |
| Operating Guidelines: | -40°C to 200°C |