

FEATURES

- White silicone rubber sheet
- Elongation of 450%
- Suitable for use with hot and cold water
- Minimum operating temperature of -40°C
- Maximum operating temperature of +200°C
- Length of 600mm
- Width of 600mm
- Thickness of 6mm
- Density of 1.25g/cm³

RS PRO White Rubber Sponge Sheet, 600m x 600mm x 6mm

RS Stock No.: 506-3309



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

With the ability to stretch up to four and half times their original length without breaking, these RS PRO silicone rubber sponge sheets are the ideal choice when you need an easily moulded rubber and a tight, secure seal.

The rubber sheets are highly flexible, returning to their original shape after compression. They're highly resistant to radiation, UV (ultra-violet) light and oxidation, and can withstand temperatures ranging from -40°C to +200°C, so they're suitable for a wide range of harsh environmental conditions.

General Specifications

Colour	White
Adhesive Backing	Yes
Suitability	Cold Water, Hot Water
Application	Gaskets and watertight seals and are excellent for soundproofing, heating technologies, electronics and catering

Mechanical Specifications

Length	600mm
Thickness	6mm
Width	600mm
Density	1.25g/cm ³
Elongation	450%
Hardness	60°+/-7
Tensile Strength	5.5MPa Minimum
Tear Strength	5kg/cm
Abrasive Strength	100mm ³
Gravity	1.3

Operation Environment Specifications

Maximum Operating Temperature	+200°C
Minimum Operating Temperature	-40°C