

FEATURES

- Density of 1.5 g/cm³
- Length of 1 m
- Width of 600 mm
- Thickness of 3 mm
- Stretches up to twice its original length
- Suitable for use with water, acids, alkalis and fuels
- Black in colour
- Minimum operating temperature of -20 °C
- Maximum operating temperature of +70 °C

RS PRO Black Rubber Sheet, 1m x 600mm x 3mm

RS Stock No.: 840-5548



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

If you need a commercial-grade material to provide noise insulation or a corrosion-resistant barrier, this black natural rubber sheet is ideal for industrial settings. It can stretch up to twice its normal length without breaking and can be used with oils, acids and alkalis. The sheet is made from natural rubber and can tolerate temperatures from as low as -20°C up to +70°C. It also has a rating of 65 on the Shore A scale for hardness, a high tensile strength and good resistance to tearing and abrasion.

General Specifications

Colour	Black
Suitability	All purpose rubber for use with non-food applications
Finish	Smooth
Material	Natural
Application	Indoor use

Mechanical Specifications

Length	1000mm
Thickness	3mm
Width	600mm
Density	1.5g/cm ³
Elongation	200%
Hardness	65±5 Shore A
Tensile Strength	3.5MPa

Operation Environment Specifications

Maximum Operating Temperature	+70°C
Minimum Operating Temperature	-20°C

Approvals

Compliance/Certifications

RoHS