

FEATURES

- **Black Neoprene Rubber**
- **Flexible**
- **Durable**
- **Customisable**
- **Resistant to ozone, sunlight and atmospheric ageing**

RS PRO Black Rubber Sheet, 1m x 2m x 6mm

RS Stock No.: 733-6766



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

Introducing a series of neoprene rubber sponge sheets from RS PRO. These black neoprene rubber sheets are suitable for use, both indoor & outdoor, offer moderate resistance to atmospheric ageing, sunlight, oils, and greases.

RS PRO Rubber Sheet Options

- 1 m x 2 m x 1.5mm - RS Stock no: 733-6753
- 1 m x 2 m x 1.5mm - RS Stock no: 733-6731
- 1 m x 2 m x 3mm - RS Stock no: 733-6757
- 1 m x 2 m x 16mm – RS Stock no: 733-6741
- 1 m x 2 m x 3mm - RS Stock no: 733-6735
- 1 m x 2 m x 6mm - RS Stock no: 733-6744
- 1 m x 2 m x 6mm - RS Stock no: 733-6766
- 1 m x 2 m x 10mm - RS Stock no: 733-6747
- 1 m x 2 m x 10mm - RS Stock no: 733-6769
- 1 m x 2 m x 20mm - RS Stock no: 733-6750
- 1 m x 2 m x 25mm - RS Stock no: 103-4059

General Specifications

Colour	Black
Density	122kg/m ³
Adhesive Backing	Yes
Suitability	Animal Oil, Cold Water, Dilute Acid, Dilute Alkali, Ethylene Glycol, Fuel, Hot Water, Vegetable Oil
Elongation	>180%
Water Absorption	0.8
Compression Set (50% 22h 20°C)	19.10%
Resistance to Air+UV	Excellent
Resistance to Oil	Poor
Resistance to Acids	Good
Environmental Protection	CFC and HFC FREE / CAN BE RECYCLED
Application	Sound-proofing, Noise and Heat insulation

Mechanical Specifications

Length	1m
Thickness	6mm
Width	2m
Tensile Strength	>500KN/m ²

Operation Environment Specifications

Maximum Operating Temperature	85°C
Minimum Operating Temperature	-40°C

Approvals

Flammability Rating	UL 94 HF-1
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