

Gasket Man cc

Data Specifications Sheet

Neoprene Sponge

Neoprene Closed Cell Rubber Foam.

General Properties & Applications:

Neoprene sponge is ideal for many interior and exterior applications. Neoprene sponge is an excellent material to be used in oil/grease applications. It has a slightly higher temperature rating than other expanded closed cell rubber sponges.

Sheet Properties

Standard Colour: Black
Sheet Size: 1000mm x 2000mm with or without PSA
Thickness: 3mm- 40mm (Greater than 40mm can be laminated).
Tolerances: ± 1 mm or 10% which ever is greater

Physical Properties / Technical Data

The information represents typical values which can vary according to the application. These values do not constitute a performance guarantee. Users should determine, prior to use, the suitability of this material for their particular application

Split Tear Strength	± 0.5 kN/m
Tensile Strength	400 kPa
Compression Set	@ 23°C 16%
Linear Shrinkage @ 70°C	-3.0% after 7 days
Elongation at Break	150%
Density	± 130 Kg/m ³
Vacuum-Water Absorption	4.0% (Volume)
Specifications, ASTM D 1056-77	RE 41/42 BC
Shore Hardness	35° ± 5
Recommended Maximum Temperature	100°C

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