

Gasket Man cc

Data Specifications Sheet

EPDM Sponge

Ethylene Propylene Diene Monomer. Closed cell expanded rubber sponge.

General Properties & Applications:

EPDM sponge is ideal for many interior and exterior applications. Has an excellent weather resistant seal. Due to its good air and UV resistance it can be used outdoors and indoors. It has a poor resistance to oil.

Sheet Properties

Standard Colour: Black
Sheet Size: 1000mm x 2000mm with or without PSA
Thickness: 3mm- 40mm (Greater than 40mm can be laminated).
Tolerances: \pm 1mm 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	\pm 0.5 kN/m
Tensile Strength	300 kPa
Compression Set	@ 23°C 15%
Linear Shrinkage @ 70°C	-4.0% after 7 days
Elongation at Break	150%
Density	\pm 130 Kg/m ³
Vacuum-Water Absorption	4.0% (Volume)
Specifications, ASTM D 1056-77	RE 41/42 BC
Shore Hardness	35° \pm 5
Recommended Maximum Temperature	100°C

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