Adhesive Backed Neoprene Sponge Sheet Quick Reference Guide

Overview

Neoprene Sponge Sheet is ideal for all kinds of sealing, anti-vibration, cushioning and acoustic insulation applications. This rubber foam maintains the sealing characteristics of Neoprene rubber whilst lowering the density to allow for effective seal creation at less compression. This sponge rubber foam can be used indoors or outdoors as it has good UV resistance and weatherability.

Our Neoprene Sponge Sheet can be easily cut and shaped thanks to its good dimensional stability and excellent thickness consistency. When compressed in service, it will create a liquid and airtight seal. It exhibits very good resistance to oils and many solvents, withstands 80°C and is self-extinguishing.

Used for a variety of applications including...

- Automotive seals.
- Low compression gaskets and seals.
- Cushioning pads for equipment and furniture.
- Oil seals.
- Acoustic insulation.
- Anti-vibration pads and void fillers.
- Gap filling and sealing.

Custom Adhesive Neoprene Closed Cell Sponge Sheets and Parts.

All the smaller sizes of Stick Backed Neoprene Sponge sheets listed on the next page are cut to order. Consequently, it is no problem to produce custom sized sheets, strips, gaskets or components.

For more information on custom components made from our Neoprene Sponge Sheet, please do contact us.



Key Specifications

Colour	Black
Polymer	Polychloroprene
Temperature Rating	80°C
Backing	Acrylic Adhesive on One Side with Peel-Off Release Liner.
Adhesion	470 g/cm
Density	160 kg/m³ (±30)
Hardness	25 ±5 HS Type C
Compression Set	25% Max.
Water Absorption	0.5% Max.



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Neoprene Sponge Sheet Sizes.

The tables below list all our standard sizes of Adhesive Neoprene Sponge Sheet. To quickly find any on our website, just search for the SWM part number listed. Alternatively, browse the full range at <u>swiftsupplies.com.au/adhesive-backed-neoprene-sponge-sheet-range</u>

Thickness	Small Sheets 480mm Square	Medium Sheets 980mm Square
2mm	SWM000308P01V0001	SWM000308P01V0015
3mm	SWM000308P01V0002	SWM000308P01V0016
4mm	SWM000308P01V0003	SWM000308P01V0017
5mm	SWM000308P01V0004	SWM000308P01V0018
6mm	SWM000308P01V0005	SWM000308P01V0019
8mm	SWM000308P01V0006	SWM000308P01V0020
10mm	SWM000308P01V0007	SWM000308P01V0021
12mm	SWM000308P01V0008	SWM000308P01V0022
15mm	SWM000308P01V0009	SWM000308P01V0023
18mm	SWM000308P01V0010	SWM000308P01V0024
20mm	SWM000308P01V0011	SWM000308P01V0025
22mm	SWM000308P01V0012	SWM000308P01V0026
25mm	SWM000308P01V0013	SWM000308P01V0027
30mm	SWM000308P01V0014	SWM000308P01V0028

Thickness	Full Sheets 1000mm x 2000mm
2mm	SWM000308B01V0001
3mm	SWM000308B01V0002
4mm	SWM000308B01V0003
5mm	SWM000308B01V0004
6mm	SWM000308B01V0005
8mm	SWM000308B01V0006
10mm	SWM000308B01V0007
12mm	SWM000308B01V0008
15mm	SWM000308B01V0009
18mm	SWM000308B01V0010
20mm	SWM000308B01V0011
22mm	SWM000308B01V0012
25mm	SWM000308B01V0013
30mm	SWM000308B01V0014

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