

Overview

Silicone Rubber Sheet is an extremely versatile type of rubber that is widely used for sealing and insulation work. Second only to our Red Silicone Rubber in terms of popularity, our White Silicone Rubber Sheet offers the same all-round performance characteristics and quality.

Like our red silicone, this white grade is a premium quality elastomer that combines outstanding chemical resistance with excellent electrical insulation properties and sealing performance. It can be used in areas where it will have direct contact with food (as per FDA and EU standards) and for sealing potable (drinking) water (as per WRAS).

Used for a variety of applications including...

- High temperature gaskets and seals.
- Sealing strips.
- Heat proof pads and mats.
- Wear pads, insulation pads (thermal and electrical) & more.

By the Metres Sizes.

The table below lists all our standard sizes of White Silicone Rubber (60 Duro) that are available by the metre. To quickly find any on our website, just search for the SWM part number listed. Alternatively, browse the full range at [swiftsupplies.com.au/silicone-rubber/](https://www.swiftsupplies.com.au/silicone-rubber/)

Thickness	1200mm Wide, By the Metre.
1.5mm	SWM000142B01V0001
3mm	SWM000142B01V0002
4.8mm	SWM000142B01V0003

Custom Silicone Rubber Gaskets, Washers, Seals and Parts.

We are always happy to assist with your custom silicone rubber requirements.

We have a range of silicone rubber table gaskets listed online to suit many different common flange sizes (e.g. BS, ANSI). We are also pleased to offer custom sized gaskets, strips washers and more cut from this material. For more information on custom silicone components, please do contact us.



Key Specifications

Temperature Resistance	-60°C to 230°C
Colour	White
Insertion	None
Hardness	60 (±5) Shore A
Elongation at Break	340%
Tear Strength	14.2 N / mm
Approvals	FDA, WRAS, REACH, RoHS



Silicone Rubber Mats.

The tables below list all our standard sizes of cut White Silicone Rubber Mats. All are cut in our Australian facilities and are available individually or in bulk.

To quickly find any on our website, just search for the SWM part number listed. Alternatively, browse the full range at swiftsupplies.com.au/silicone-rubber/

Thickness	300mm x 1200mm	600mm Square
1.5mm	SWM000142P01V0001	SWM000142P01V0004
3mm	SWM000142P01V0002	SWM000142P01V0005
4.8mm	SWM000142P01V0003	SWM000142P01V0006

Thickness	600mm x 1200mm
1.5mm	SWM000142P01V0007
3mm	SWM000142P01V0008
4.8mm	SWM000142P01V0009

