# **EPDM Rubber Sheet & Strip Quick Reference Guide**

#### Overview

Our EPDM Rubber Sheet (Black, 60 Duro) is an industrial grade EPDM rubber widely used for sealing, lining, insulating and protecting applications. This type of rubber offers several advantages including good chemical resistance, excellent UV resistance and physical strength.

This industrial grade EPDM Rubber is sulphur cured and black in colour. It has very good resistance to UV, sunlight and ozone which makes it ideal for long term outdoor environments. It is also suitable for long term exposure to aquatic applications and will not deteriorate in fresh or saltwater.

Used for a variety of applications including...

- Making flange gaskets for pipes and tanks. •
- Making washers, gaskets and seals for • chemical applications.
- Insulating strips and isolation barriers. •
- As a heat resistant skirting rubber. •
- Lining of pipes and tanks. •
- Underwater applications.
- Protecting steel or other surfaces. •

## **Key Specifications**

Temperature Resistance	-30°C to 120°C
Colour	Black
Insertion	None
Hardness	60 (±5) Shore A
Elongation at Break	400%
Specific Gravity	1.55
Tear Strength	45 N / mm

### By the Metre Sizes.

The table below lists all our standard sizes of Black Nitrile Rubber 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/epdm-rubber/

Thickness	1200mm Wide, By the Metre.	Thickness	1200mm Wide, By the Metre.
1mm	SWM000184B01V0001	4.5mm	SWM000184B01V0005
1.5mm	SWM000184B01V0002	6mm	SWM000184B01V0006
2mm	SWM000184B01V0003	9mm	SWM000184B01V0007
3mm	SWM000184B01V0004	12mm	SWM000184B01V0008

## Custom EPDM Rubber Gaskets, Washers, Seals and Parts.

We are pleased to offer custom-cut EPDM gaskets to suit all 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 components, please do contact us.



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## EPDM Rubber Sealing Strips.

The tables below list all our standard sizes of EPDM Strips. All are available by the metre with a maximum, continuous roll length of 10 metres (e.g. if you order 16 metres it will be supplied as 1 x 10mtr roll and 1 x 6mtr roll).



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/epdm-rubber-strip-range</u>

Width	1mm Thick	1.5mm Thick	2mm Thick
25mm	SWM000184P01V0001	SWM000184P01V0016	SWM000184P01V0031
35mm	SWM000184P01V0002	SWM000184P01V0017	SWM000184P01V0032
<b>40</b> mm	SWM000184P01V0003	SWM000184P01V0018	SWM000184P01V0033
50mm	SWM000184P01V0004	SWM000184P01V0019	SWM000184P01V0034
75mm	SWM000184P01V0005	SWM000184P01V0020	SWM000184P01V0035
100mm	SWM000184P01V0006	SWM000184P01V0021	SWM000184P01V0036
150mm	SWM000184P01V0007	SWM000184P01V0022	SWM000184P01V0037
200mm	SWM000184P01V0008	SWM000184P01V0023	SWM000184P01V0038
250mm	SWM000184P01V0009	SWM000184P01V0024	SWM000184P01V0039
300mm	SWM000184P01V0010	SWM000184P01V0025	SWM000184P01V0040
350mm	SWM000184P01V0011	SWM000184P01V0026	SWM000184P01V0041
400mm	SWM000184P01V0012	SWM000184P01V0027	SWM000184P01V0042
450mm	SWM000184P01V0013	SWM000184P01V0028	SWM000184P01V0043
500mm	SWM000184P01V0014	SWM000184P01V0029	SWM000184P01V0044
600mm	SWM000184P01V0015	SWM000184P01V0030	SWM000184P01V0045

Width	3mm Thick	4.5mm Thick	6mm Thick
25mm	SWM000184P01V0046	SWM000184P01V0061	SWM000184P01V0076
35mm	SWM000184P01V0047	SWM000184P01V0062	SWM000184P01V0077
40mm	SWM000184P01V0048	SWM000184P01V0063	SWM000184P01V0078
50mm	SWM000184P01V0049	SWM000184P01V0064	SWM000184P01V0079
75mm	SWM000184P01V0050	SWM000184P01V0065	SWM000184P01V0080
100mm	SWM000184P01V0051	SWM000184P01V0066	SWM000184P01V0081
150mm	SWM000184P01V0052	SWM000184P01V0067	SWM000184P01V0082
200mm	SWM000184P01V0053	SWM000184P01V0068	SWM000184P01V0083
250mm	SWM000184P01V0054	SWM000184P01V0069	SWM000184P01V0084
300mm	SWM000184P01V0055	SWM000184P01V0070	SWM000184P01V0085
350mm	SWM000184P01V0056	SWM000184P01V0071	SWM000184P01V0086
400mm	SWM000184P01V0057	SWM000184P01V0072	SWM000184P01V0087
450mm	SWM000184P01V0058	SWM000184P01V0073	SWM000184P01V0088
500mm	SWM000184P01V0059	SWM000184P01V0074	SWM000184P01V0089
600mm	SWM000184P01V0060	SWM000184P01V0075	SWM000184P01V0090

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