# EPDM Rubber for Potable Water Quick Reference Guide



#### Overview

Our EPDM Rubber Sheet for Potable Water is a black, high quality grade of EPDM Rubber. This material is certified for use in contact with drinking water and has been independently tested. It also has very good chemical resistance, high temperature resistance and the ability to resist UV and extreme weather.

This grade of EPDM Rubber has been designed specifically for applications that require contact with drinking water. That said, its features have led to its use in many other industrial areas, some of which are listed below:

- EPDM flange gaskets for water pipes.
- As a flexible strip for water systems and storage containers.
- Water tank lining.
- Making seals and washers for water containers and tanks.
- Sealing, insulating and/or isolating steel and metal surfaces.
- Pipe transfer and joining sleeves and liners.



#### key Specifications

Temperature Rating	-30°C to 120°C	
Colour	Black	
Insertion	None	
Hardness	65 (±5) Shore A	
Elongation at Break	350%	
Specific Gravity	1.14	
Tensile Strength	11 MPa	
Potable Water	AS/NZS 4020 (2005)	
Approval	A3/11/23 40/20 (2003)	

### By the Metre Sizes.

The table below lists all our standard sizes of Potable EPDM 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 <a href="mailto:swiftsupplies.com.au/epdm-rubber/">swiftsupplies.com.au/epdm-rubber/</a>

Thickness	Part Number	Width
1.5mm	SWM000291B01V0001	1200mm
3mm	SWM000291B01V0003	1500mm
4.5mm	SWM000291B01V0004	1500mm

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

We are pleased to offer custom-cut EPDM components. These include custom sized gaskets (some flange gaskets are listed online), strips, washers, and more cut from this material. For more information on custom EPDM components, please do contact us.





