

# EPDM 65 Rubber Sheet

Reglin EPDM 65 is a premium grade 65 Duro weather and heat resistant rubber sheet.

## FEATURES

Reglin EPDM 65 Rubber Sheet is made from a premium EPDM rubber compound and will display high temperature and excellent chemical resistance to both acids and alkalis.

EPDM has excellent ozone/UV resistance making it weather resistant and suitable for prolonged outdoor use. It has good physical properties including mechanical strength.

EPDM exhibits outstanding water resistance. It is suitable for prolonged exposure to aquatic environments and will not deteriorate when submerged in fresh or sea water. It is compatible with hot water and steam.



## TECHNICAL INFORMATION

Polymer	EPDM	
Polymer Content	100%	
Colour	Black	
Specific Gravity	1.15	ASTM D297
Hardness	65° ± 5° Shore A	ASTM D2240
Tensile Strength	10 MPa (min)	ASTM D412
Elongation @ Break	350% (min)	ASTM D412
Abrasion	275 mm <sup>3</sup> (max) @ 10N	ASTM D5963
Temperature Range	-25°C to +120°C	
Tear Strength	35 N/mm (min)	ASTM D624
Ozone Resistance 96hrs @ 100pphm 30% strain, 40°C	No Cracks	ASTM D1149-07

## AVAILABLE SIZES

Reglin stock EPDM 65 Rubber Sheet in a range of standard thicknesses and roll sizes. It can also be supplied in cut lengths, strips, pads and a wide variety of custom cut shapes and gaskets to suit your application requirements.

PART NO.	SIZE	WEIGHT (PER L/M)
EPDMR01	1mm x 1200mm (10 L/M Rolls)	1.5 kgs
EPDMR01.5	1.5mm x 1200mm (10 L/M Rolls)	2.2 kgs
EPDMR02	2mm x 1200mm (10 L/M Rolls)	3 kgs
EPDMR0.24	2.4mm x 1200mm (10 L/M Rolls)	3.6 kgs
EPDMR03	3mm x 1200mm (10 L/M Rolls)	4.5 kgs
EPDMR04.5	4.5mm x 1200mm (10 L/M Rolls)	6.8 kgs
EPDMR06	6mm x 1200mm (10 L/M Rolls)	9 kgs
EPDMR08	8mm x 1200mm (10 L/M Rolls)	12.1 kgs
EPDMR09	9mm x 1200mm (10 L/M Rolls)	13.6 kgs
EPDMR12	12mm x 1200mm (10 L/M Rolls)	18.1 kgs
EPDMR19	19mm x 1200mm (5 L/M Rolls)	28.7 kgs
EPDMR25	25mm x 1200mm (5 L/M Rolls)	37.8 kgs