

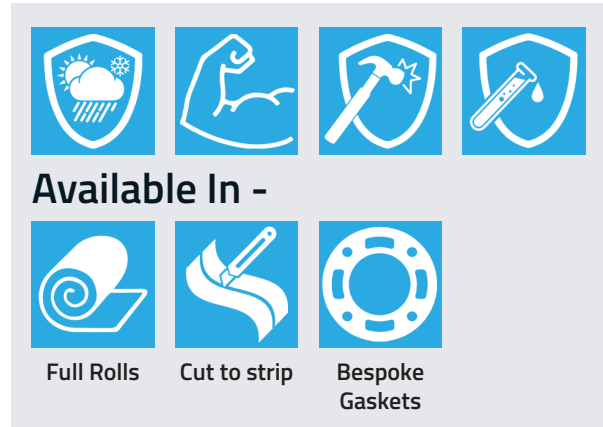
EPDM Diaphragm Sheeting Datasheet

Product Code: RC0358

Product Description

Our non reinforced EPDM diaphragm sheeting is a high-grade, highly versatile material that offers excellent resistance to weather and Ozone deterioration. With superior physical properties such as; tensile strength and elongation break points. Our non reinforced diaphragm sheeting offers consistent performance in a variety of applications.

Technical Specification



Properties	Test Method	Values
Product	-	Non Reinforced Diaphragm Sheeting
Polymer	-	EPDM
Hardness (Shore A)	ASTM D2240	60° ± 5°
Density	ASTM D297	1.15 g/cm ²
Tensile Strength	ASTM D412	100 Kg/cm ²
Elongation at Break	ASTM D412	300%
Tear Resistance	ASTM D624	30 Kg/cm
Compression Set (24hrs @ 70°C)	ASTM D395 METHOD B	30%
Working Temperature Range	-	-30°C to + 130°C



ISO
9001 : 2015
REGISTERED

The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.

Standard Sizes

Properties		Weight (KG/m ³)
0.5mm x 1.4m x 20m		0.60
0.75mm x 1.4m x 20m		0.90



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