



Economy Grade EPDM Sheeting 70° Shore Datasheet

Product Code: RC0400

Product Description

Our Economy Grade EPDM sheeting is a great cost-efficient alternative to our premium grade materials, offering good resistance to chemicals, weathering and ozone deterioration. It has good physical properties such as tensile strength and tear resistance.



Technical Specification

Property	Test Method	Value	
Hardness (Shore A)	ISO 7619-1	70° ±5°	
Density (Specific Gravity)	ISO 2781	1.4 g/cm ²	
Tensile Strength	ISO 37	3.5 N/mm²	
Elongation at Break	ISO 37	250%	
Working Temperature Range	-	-30°C to + 80°C	
Roll Tolerances			
Width Tolerance	ISO 3302 SW1	± 2%	
Length Tolerance	ISO 3302 SW1	± 2%	





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	Tolerances
1mm x 1.4m x 10m	± 0.2mm
1.5mm x 1.4m x 10m	± 0.3mm
3mm x 1.4m x 10m	± 0.3mm
4mm x 1.4m x 10m	± 0.4mm
5mm x 1.4m x 10m	± 0.4mm
6mm x 1.4m x 10m	± 0.5mm

Made To Order Sizes - Subject To Minimum Order Quantities

Properties	Tolerances
0.5mm x 1.4m x 10m	± 0.2mm
8mm x 1.4m x 5m	± 0.7mm
10mm x 1.4m x 5m	± 1mm
15mm x 1.4m x 5m	± 1mm
20mm x 1.4m x 5m	± 1.4mm
25mm x 1.4m x 5m	± 1.75mm
32mm x 1m x 1m	-
38mm x 1m x 1m	-
40mm x 1m x 1m	-





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