

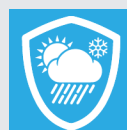
Commercial Neoprene 70° Shore Sheeting Datasheet

Product Code: RC0338

Product Description

Our commercial neoprene sheeting is a 70° Shore, general use material that provides a cost efficient alternative to our premium grade materials. Despite being a lower cost alternative, our commercial grade neoprene still provides many of the physical properties found in our higher grade materials. This material is suitable for use in light use applications.

Technical Specification



Available In -



Full Rolls



Cut to strip

Bespoke
Gaskets

Properties	Test Method	Values
Product	-	Commercial Grade Neoprene Sheeting
Compound	-	CR/SBR
Hardness (Shore A)	ASTM D2240	70° ± 5°
Density	ASTM D297	1.4 ±0.05 g/cm ²
Tensile Strength	ASTM D412	5 N/mm ²
Elongation at Break	ASTM D412	300%
Tear Strength	ASTM D624	16 kg/cm
Compression Set (22hrs @ 70°C)	ASTM D395 Method B	35%
Working Temperature Range	-	-20°C to + 90°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. RubberSmart 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
0.5mm x 1.4m x 10m	+/- 0.2mm
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
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

Made To Order Sizes - Subject To Minimum Order Quantities

Properties	Tolerances
0.5mm x 1.4m x 10m	+/- 0.2mm
32mm x 1m x 1m	-
38mm x 1m x 1m	-
40mm x 1m x 1m	-



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. RubberSmart 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.