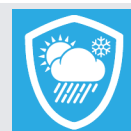


50° Shore - Neoprene Rubber Sheeting Datasheet

Product Code: RC0308-C50

Product Description

Our neoprene rubber sheeting is a high grade synthetic rubber that conforms to BS 2752 C50 specifications. It has excellent tensile strength and stretching capabilities. It can be used in applications that require a higher level of performance and resistance than commercial grade neoprene.



Weather-Resistant



Acid Resistance



Oil-Resistant

Available In -



Full Rolls



Cut to Strip



Bespoke Gaskets

Technical Specification

Properties	Test Method	Values
Product	-	BS 2752 Grade Neoprene Sheet
Compound	-	CR
Hardness (Shore A)	BS 903: Part A26	50° ± 5° IRHD
Density	BS 903 : Part A1	1.35g/cm ²
Tensile Strength	BS 903 : Part A2	123kg/cm ²
Elongation at Break	BS 903 : Part A2	400%
Compression Set (70°C /24h./25% Set) (Max)	BS 903 : Part A6	30%
Working Temperature Range	-	-30°C to +120°C
Tear Resistance	BS 903 : Part A3	30kg/cm



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.



Manufacturers • Designers • Distributors

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Rubber

Standard Sizes

Properties
0.5mm x 1.4m x 10m
1mm x 1.4m x 10m
1.5mm x 1.4m x 10m
2mm x 1.4m x 10m
3mm x 1.4m x 10m
4mm x 1.4m x 10m
5mm x 1.4m x 10m
6mm x 1.4m x 10m
8mm x 1.4m x 10m
10mm x 1.4m x 10m
12mm x 1.4m x 10m



ISO
9001 : 2015
REGISTERED

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