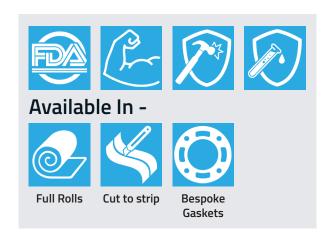




White Food Quality Natural Rubber Sheeting Datasheet Product Code: RC0304

Product Description

Our White Food Quality Natural Rubber sheeting is a high quality, FDA approved, food safe natural rubber with a hardness of 60° shore. It offers superior abrasion resistance, elongation and break and tensile strength when compared to the synthetic counter parts making it a highly durable alternative.



Technical Specification

Properties	Test Method	Values
Product	-	Food Contact Rubber Sheeting
Compound	-	NR / SBR
Hardness (Shore A)	ISO 7619-1	60° ± 5°
Density	ISO 2781	1.55 g/cm ²
Tensile Strength	ISO 37	3.5 N/mm²
Elongation at Break	ISO 37	300%
Tear Strength	ISO 34-1	26 kg/cm
Abrasion Resistance	ISO 37	160mm³
Compression Set (22hrs @ 70°C)	ISO 37	29%
Working Temperature Range	-	-45°C to +85°C





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Manufacturers · Designers · Distributors

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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