

## Red Super Abrasion Resistant Rubber Sheeting

Product Code: RC0315

### Product Description

Our Red Super Abrasion Resistant Rubber sheeting has outstanding resilience, strength and resistance to abrasion, tearing and cutting. The sheeting is made from pure natural rubber which gives it a high elasticity and non-toxic property. Its resilience to cutting makes it the only choice for certain pipe, chute tank and valve lining.

### Technical Specification



Properties	Test Method	Values
Product	-	Abrasion Resistant Sheeting
Compound	-	NR - 100%
Hardness (Shore A)	ASTM D2240	38° ± 5°
Density (Specific Gravity)	ASTM D297	0.98 g/cm <sup>2</sup>
Tensile Strength	ASTM D412	240 kg/cm <sup>2</sup>
Elongation at Break	ASTM D412	810%
Tear Strength	ASTM D624	40 Kg/cm
Abrasion Resistance	ASTM D5963	80 mm <sup>3</sup>
Compression Set (24hrs @ 70°C)	ASTM D395 METHOD B	20%
Working Temperature Range	-	-30°C to -70°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 <sup>2</sup> )
1.5mm x 1.4m x 10m	1.47
2mm x 1.4m x 10m	1.96
3mm x 1.4m x 10m	2.94
4mm x 1.4m x 10m	3.92
5mm x 1.4m x 10m	4.9
6mm x 1.4m x 10m	5.88
8mm x 1.4m x 10m	7.84
10mm x 1.4m x 10m	9.8
12mm x 1.4m x 10m	11.76
15mm x 1.4m x 10m	14.7
20mm x 1.4m x 10m	19.6
25mm x 1.4m x 10m	24.5



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