# White FDA Abrasion Resistant Natural Sheeting
## Product Code: RC0305

## Product Description

Our White FDA Abrasion Resistant Natural Sheeting is a high wearing, strong rubber sheeting that has been approved by the FDA for food and drink applications. It has a long life and good overall performance in all applications where high wear and tear protection is a desired property.

**Available In -**

| Full Rolls | Cut to strip | Bespoke Gaskets |

## Technical Specification

| Properties | Test Method | Values |
|---|---|---|
| Product | - | FDA Abrasion Resistant Sheeting |
| Compound | - | NR |
| Hardness (Shore A) | ASTM D2240 | 38° ± 5° |
| Density | ASTM D297 | 0.98 g/cm$^2$ |
| Tensile Strength | ASTM D412 | 240 kg/cm$^2$ |
| Elongation at Break | ASTM D412 | 810% |
| Tear Resistance | ASTM D624 | 40 kg/cm |
| Abrasion Resistance | ASTM D5963 | 80 mm$^3$ |
| Compression Set (22h, 70°C) | ASTM D395 | 15% |
| Working Temperature Range | - | -30°C to + 70°C |

REACH COMPLIANT

QMS ISO 9001 : 2015 REGISTERED

## Standard Sizes

| Properties | Weight [kg/m²] |
|---|---|
| 1mm x 1400mm x 20m | 0.98 |
| 1.5mm x 1400mm x 20m | 1.47 |
| 2mm x 1400mm x 20m | 1.96 |
| 3mm x 1400mm x 10m | 2.94 |
| 4mm x 1400mm x 20m | 3.92 |
| 5mm x 1400mm x 10m | 4.90 |
| 6mm x 1400mm x 10m | 5.88 |
| 8mm x 1400mm x10m | 7.84 |
| 10mm x 1400mm x 10m | 9.80 |