

## Tan Shotblast Rubber Sheeting 45° Shore Datasheet

Product Code: RC0311

### Product Description

Our tan shotblast rubber sheeting 45° shore is a superior, long-life product offering a high abrasion resistance making it perfect for a variety of heavy wear and tear applications. It is produced from naturally forming latex, being classed as "Para-natural" meaning 'pure-gum' and is designed with implementations such as chute lining, blades scrapers and shot-blast.

### Technical Specification

**Available In -**

Full Rolls



Cut to strip

Bespoke  
Gaskets

| Properties                 | Test Method | Values                   |
|----------------------------|-------------|--------------------------|
| Product                    |             | Tan Para Rubber Sheeting |
| Compound                   |             | NR/SBR                   |
| Hardness (Shore A)         | ISO 7619-1  | 45° ± 5°                 |
| Density                    | ISO 2781    | 1.05 g/cm <sup>2</sup>   |
| Tensile Strength           | ISO 37      | 16 N/mm <sup>2</sup>     |
| Elongation at Break        | ISO 37      | 600%                     |
| Compression Set (22h, 70°) | ISO 37      | 30%                      |
| Abrasion Resistance        | ISO 37      | 85 mm <sup>3</sup>       |
| Working Temperature Range  |             | -20°C to + 70°C          |
| Tear Strength              | ISO 37      | 25                       |

**ISO  
9001 : 2015  
REGISTERED**

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## Standard Sizes

| Properties         | Tolerances |
|--------------------|------------|
| 1.5mm x 1.4m x 10m | +/- 0.3mm  |
| 3mm x 1.4m x 10m   | +/- 0.3mm  |
| 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    |
| 12mm 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 |



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