



# Natural NR/SBR

## SPECIFICATION SHEET

|                                   |                   |                   |
|-----------------------------------|-------------------|-------------------|
| <b>Grade</b>                      | <b>N48</b>        |                   |
| <b>Colour</b>                     | <b>BLACK</b>      |                   |
| <b>Elastomer</b>                  | <b>NR/SBR</b>     |                   |
| <b>Quality</b>                    | <b>HAMMERBLOW</b> |                   |
| <b>Hardness Shore A ±5</b>        | <b>65°</b>        | <b>ISO 7619-1</b> |
| <b>SG (g/cm<sup>2</sup>)</b>      | <b>1.5</b>        | <b>ISO 2781</b>   |
| <b>Tensile (N/mm<sup>2</sup>)</b> | <b>3</b>          | <b>ISO 37</b>     |
| <b>Elongation %</b>               | <b>200</b>        | <b>ISO 37</b>     |
| <b>Compression %</b>              |                   | <b>ISO 37</b>     |
| <b>Tear Strength</b>              |                   | <b>ISO 34-1</b>   |
| <b>Abrasion mm<sup>3</sup></b>    |                   | <b>ISO 37</b>     |
| <b>Temperature (° C) from</b>     | <b>-20</b>        |                   |
| <b>Temperature (°C) to</b>        | <b>70</b>         |                   |

Roll Tolerances

Thicknesses available

|                   |        |              |
|-------------------|--------|--------------|
| Width tolerance:  | +/- 2% | ISO 3302 SW1 |
| Length tolerance: | +/- 2% | ISO 3302 SW1 |

4mm      .1.4m



Thickness

|            |            |
|------------|------------|
| 0.5– 1mm   | +/- 0.2mm  |
| 1.5mm –3mm | +/- 0.3mm  |
| 4mm—5mm    | +/- 0.4mm  |
| 6mm        | +/- 0.5mm  |
| 8mm        | +/- 0.7mm  |
| 10mm—15mm  | +/- 1mm    |
| 20mm       | +/- 1.4mm  |
| 25mm       | +/- 1.75mm |

● Items listed above usually ex stock.

**Other thicknesses and sizes available, please contact sales office for your requirements**

**QUALITY ASSURED PRODUCTS WITH FULL TRACEABILITY**

Care should be taken in selecting the most suitable quality for each application.  
Advice is available but final responsibility remains with the customer.