



Natural NR/SBR

SPECIFICATION SHEET

| | | |
|------------------------------|--------------|------------|
| Grade | No3 | |
| Colour | WHITE | |
| Elastomer | NR/SBR | |
| Quality | FOOD QUALITY | |
| Hardness Shore A ±5 | 50° | ISO 7619-1 |
| SG (g/cm ²) | 1.55 | ISO 2781 |
| Tensile (N/mm ²) | 3.5 | ISO 37 |
| Elongation % | 300 | ISO 37 |
| Compression % | 35 | ISO 37 |
| Tear Strength | 25 | ISO 34-1 |
| Abrasion mm ³ | 250 | ISO 37 |
| Temperature (°C) from | -40 | |
| Temperature (°C) to | 90 | |

Roll Tolerances

Thicknesses available

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

| | | |
|-------------|-----------|---|
| 1mm to 6mm | 1.4m x10m | ● |
| 8mm to 25mm | 1.4m x 5m | |

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 |

32mm, 38mm, 1m x 1m
40mm and

● Items listed above usually ex stock.

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

Compounded from a list of FDA approved materials Part 177— indirect food additives Sec 177.2600 Rubber articles intended for repeated use

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.