White Food Quality Nitrile



SPECIFICATION SHEET

Grade **A42** Colour WHITE **Elastomer** NBR/SBR NITRILE **FOOD QUALITY** Quality Hardness Shore A ±5 60 ISO 7619-1 SG (g/cm²) ISO 2781 1.40 Tensile (N/mm²) **ISO 37** 6 **Elongation % ISO 37** 500 Compression % **ISO 37** 35 **Tear Strength** ISO 34-1 25 Abrasion mm³ **ISO 37** 305 Temperature (°C) from -30 Temperature (°C) to 115

Roll Tolerances	Thicknesses available

Width tolerance: +/- 2% ISO 3302 SW1

Length tolerance: +/- 2% ISO 3302 SW1 8mm to 25mm 1.4m x 5m

Thickness

25mm

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

+/- 1.75mm

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.