

## Natural NR/SBR Electrical Mattings

## **SPECIFICATION SHEET**

Grade	No9
Colour	BLACK
Elastomer	NATURAL
Class	IEC 61111 CLASS 0
Working Voltage	1000 VOLTS (1KV)
Proof Test Voltage	5000 VOLTS (5KV)
Withstand Test Voltage	10000 (10KV)
Mechanical Puncture Resistance	GREATER THAN 70N
Slip Resistance (ISO59040)	GREATER THAN 50N
Acid Resistance	NO LESS THAN 75% OF ORIGINAL VALUES
Oil Resistance	NO LESS THAN 75% OF ORIGINAL VALUES

**Roll Tolerances** Thicknesses available

Width tolerance: +/- 2% ISO 3302 SW1

+/- 1.75mm

+/- 2% ISO 3302 SW1 Length tolerance:

**Thickness** 

25mm

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

Items listed above usually ex stock.

4mm to 6mm

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

.914m, 1m and

1.22m x 10m

## **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.