

Natural NR/SBR Electrical Mattings

SPECIFICATION SHEET

Grade	N09
Colour	BLACK
Elastomer	NR/SBR
Class	IEC61111 CLASS 3
Working Voltage	26500 (26.5KV)
Proof Test Voltage	30000 VOLTS
Withstand Test Voltage	40000 VOLTS (40KV)
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

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

Thicknesses available

4mm to 6mm	.914m, 1m and 1.22m x 10m
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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.