

Electrical Safety Matting IEC 61111

Product Code: RC04153

Key Features

- Electrical insulation matting tested to specification 61111:2009
- Class' resistant from 1,000 volts to 36,000 volts
- Health & Safety regulation electrical safety matting
- Fully traceable supply
- Regulatory branding on reverse every 1000mm
- Anti-slip finish

Attributes



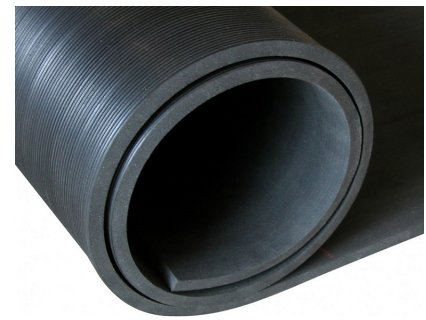
Durable



Anti-Slip



Low Maintenance



Technical Data

Property	Value
Compound	Rubber Elastomer
Colour	Black
Hardness (Shore A)	65°
Density (Specific Gravity)	1.4
Tensile Strength	70 kg/cm ²
Elongation at Break	300 %
Working Temperature Range	-40° C to +70° C
Flame Retardant Test	Pass - Flame shall not reach any point on a 50mm circle
Acid Resistance Test	Pass - Min. 75% retention & no breakdown on specified voltage
Oil Resistance Test	Pass - Min. 75% retention & no breakdown on specified voltage

The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.

Physical & Voltage Specification

Product Code	Class	Stock Thickness	Roll Size	Max. Use Voltage	Proof Voltage	Withstand Voltage	Colour Code
RC04153-CLO-BLK	0	3mm	1m x 10m	1,000 Volts	5,000 Volts	10,000 Volts	Red
RC04153-CL1-BLK	1	3mm	1m x 10m	7,500 Volts	10,000 Volts	20,000 Volts	White
RC04153-CL2-BLK	2	4mm	1m x 10m	17,000 Volts	20,000 Volts	30,000 Volts	Yellow
RC04153-CL3-BLK	3	5mm	1m x 10m	26,500 Volts	30,000 Volts	40,000 Volts	Green
RC04153-CL4-BLK	4	6mm	1m x 10m	36,000 Volts	40,000 Volts	50,000 Volts	Orange

* Please note: Class 3 IEC Electrical Insulation Matting is now held in stock.

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