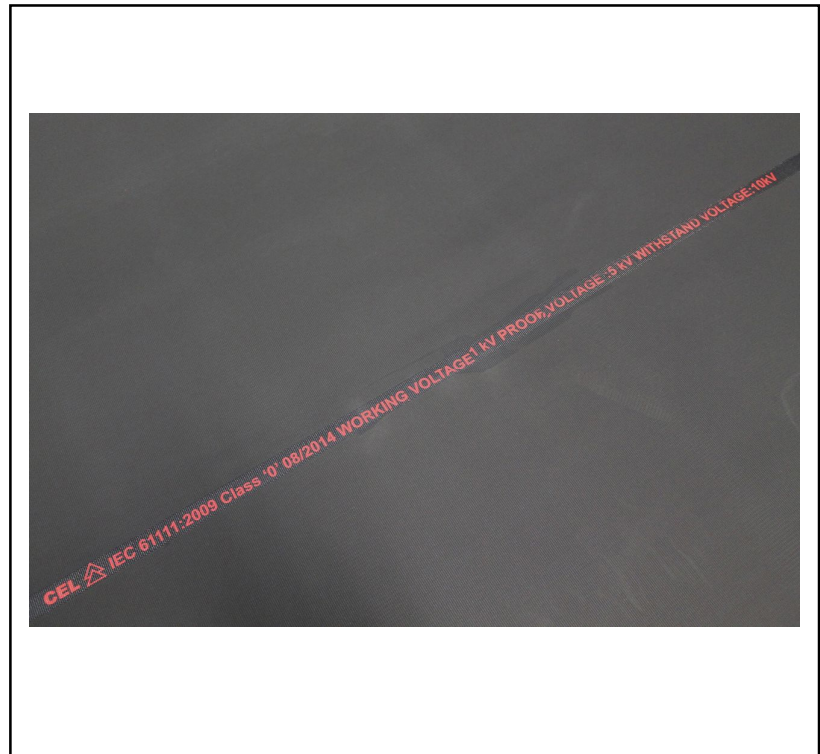


Features

- Specialist electrical insulating matting to protect operatives from electrical shocks.
- Conforms to the most recent internationally recognised safety standard IEC 61111:2009 /BS EN 61111:2009.
- Designed specifically for use in front of switchboards and for other areas with high voltage equipment.
- Three thicknesses available to meet the different classes of working voltage, Class 0, Class 2 and Class 4.
- Colour coded on the reverse clearly identifying the working voltage classification.
- Ribbed surface helps to provide a firmer footing, reducing the risk of slips while improving standing comfort.

RS PRO Electrical Insulation Matting 3mm 1m x 5m Class 0

RS Stock No.: 0726317



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

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General Specifications

Size	1 m x 5 m
Weight (kg)	22.5
Colour	Black
Material	EPDM rubber
Surface Finish	Fine fluted ribs
Product Height	3 mm
Min. Operating Temperature	-30°C
Max. Operating Temperature	+80°C
Resistance to Chemicals	Resistant to acid and oil at low temperatures
Environmental Resistance	Suitable for dry indoor environments
UV Resistance	Yes
Typical Applications	High voltage areas, Open switchboards
Installation Method	Loose lay
Cleaning Method	Hose down or pressure wash using a mild detergent

Electrical Specifications

Working Voltage	1,000 V
Proof Voltage	5,000 V
Withstand Voltage	10,000 V

Protection Category

The insulating mat must be adequate for to the maximum service voltage of the installation!

Classification

BS EN 61111:2009	Class 0
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Approvals

Tested as per	IEC 61111 Edition 2.0 2009-04
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Similar Products

Stock No.	Brand	Product Name	Size	Colour	Weight (kg)
0726318	RS PRO	Electrical Insulation Matting - BS EN: 61111	1 m x 5 m (4 mm)	Black	25.15
0726319	RS PRO	Electrical Insulation Matting - BS EN: 61111	1 m x 5 m (5 mm)	Black	34.25