



ELECTRICAL SWITCHBOARD MATTING

Electrical Insulating | Certified | Rubber Safety Matting

FEATURES

Reglin Switchboard Matting is a premium grade, grey rubber matting designed for use as an electrical insulating safety device. It is tested and certified to AS/NZS 2978-1995 INSULATING MATS FOR ELECTRICAL PURPOSES and is designed for use as an isolating safety matting where voltages do not exceed 650V DC or 650V AC RMS. Certification can be supplied upon request.

Switchboard Matting is supplied with a ribbed profile one side and textured fabric finish on the underside to ensure it is non-slip and is branded to AS/NZS 2978:1995 for easy identification.

Switchboard Matting is supplied in rolls or pre cut mats individually tested as per AS/NZS 2978:1995.

TECHNICAL INFORMATION

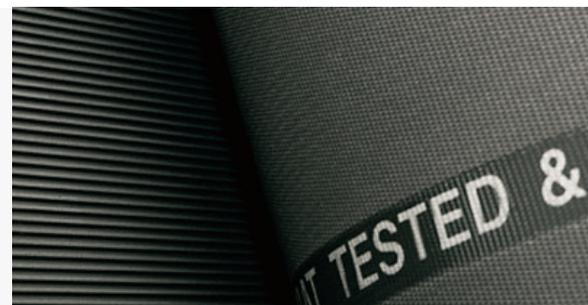
Polymer	SBR	
Colour	Grey	
Specific Gravity	1.6	ASTM D297
Hardness	70° ± 5° Shore A	ASTM D2240
Abrasion	550mm ³	ASTM D5963
Tensile Strength	5 MPa (min)	ASTM D412
Elongation @ Break	250% (min)	ASTM D412
Temperature Range	-25°C to +70°C	
Tear Strength	18Kg/cm	ASTM D624

AVAILABLE SIZES

STANDARD THICKNESS 6.3mm

STANDARD ROLL SIZE 1000mm x 10mtrs

Cut pieces should be tested to comply with AS/NZS 2978-1975



APPLICATIONS

Reglin Switchboard matting is designed primarily for use as an electrical insulating rubber barrier for inside or in front of switchboards and electrical equipment. It is classified class A making it suitable for general purpose applications. This matting is mainly designed to protect personnel from electrical shock when possible contact with conductors or electrical equipment whose nominal voltage does not exceed 650V DC or 650V AC RMS between conductors or between conductors and earth.