





working to make a protective and safety at work!

Purpose, to eliminate the electrical hazards of high voltage shock Where; including high-voltage switchboard spaces, generator spaces, operations spaces, communications facilities, and on floors and workbench tops in electrical and electronics work shops.



Electrical switchgear safety matting prevents electrical shocks whilst working on LV-HV switchgear.

	
1000 Volt	15000 Volt
	
36000 Volt	50000 Volt



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HIGH VOLTAGE DURABLE, FLEXIBLE, ANTI SLIDE, ELECTRICAL INSULATION, HUMIDITY & HEAT DURABLE, ABRASION PROOF

WHAT IS İZOLE HALI?

Izole Hali's range of electrical switchboard matting protects operators from electrical shocks and is designed for use in front of switchboards or live equipment in both low and high voltage areas. This material should be used in any area where a risk of shock has been identified. In addition to the shock absorption properties the slip and wear resistant, fine fluted surface, helps prevent operator fatigue and is used extensively in most industrial plants and factories.



FUNCTION:

Insulating matting is formulated to provide electrical insulation for the technician. Insulating matting prevents the technician from being grounded thereby preventing electrical shock..

SPECIFICATIONS:

3mm Thick, 100cm' Wide, Length up to 200cm

- Proof Test: 20,000 volts; Recommended Maximum Usage: 17,000 volts
- Product shipped in rolls up to 200cm

PRECAUTIONS:

- Manufacturer recommends replacement every 12 months for optimum safety.
- It is common practice and the responsibility of the user of this protective equipment to prepare complete instructions and regulations to govern the correct and safe use of such equipment

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Article No	Test Voltage	Thicknes	Colour	Widht	Height	Weight
IH20	1000 Volt	2 mm	Kahve-Gri	100 cm	200 cm	6,4 kg
IH30	15000 Volt	3 mm	Kahve-Gri	100 cm	200 cm	9,6 kg
IH50	36000 Volt	5 mm	Kahve-Gri	100 cm	200 cm	16 kg
IH100	50000 Volt	10 mm	Kahve-Gri	100 cm	10 mt	32 kg
IH20R	1000 Volt	2 mm	Kahve-Gri	100 cm	10 mt	32 kg
IH30R	15000 Volt	3 mm	Kahve-Gri	100 cm	10 mt	48 kg
IH50R	36000 Volt	5 mm	Kahve-Gri	100 cm	10 mt	80 kg
IH100R	50000 Volt	10 mm	Kahve-Gri	100 cm	10 mt	160 kg