

ELECTRICAL INSULATION MATS



SHOCK-SAFE Insulation Mats

Model: Class A, B, C

Standard: IS 15652: 2006

Feature:

- High resistance up to 10,000,00 MΩ with 500 V meggar
- High Di-electric strength
- Tested by ERDA/CPRI test house for power of INDIA
- Suitable for AC and DC electrical installations to protect the workers from electric shocks
- High tensile strength and elongation properties
- Manufactured without any metallic derivatives
- Good mechanical properties to withstand load and movement of breaker trolley
- Suitable for both AC and DC electrical installations
- Mathas limiting oxygen index (LOI) of min. 30 as per IS: 13501
- Fire resistant
- Can be easily pasted on floors
- Easy to maintain

Recommended thickness	Class	Usage voltage
2.0 mm	A	Up to 3.3 KV
2.5 mm	B	3.3 to 11 KV
3.0 mm	C	11 to 33 KV

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