

COBASwitch

Specialist safety matting for high voltage areas

Designed specifically for use in front of live switchboards and high voltage equipment for personal protection against electrical shocks. • Ribbed rubber surface provides extra underfoot grip. • Rubber has effective electrical insulating properties. (See individual volt testing.) • 6 mm tested to 11,000 volts for 450 volt rated working. • 9.5 mm tested to 15,000 volts for 650 volt rated working. • 9.5 mm conforms to BS921/1976. • Material: Natural rubber base polymer • Product Height: 6 mm or 9.5 mm



Sizes

| | 6 mm | 9.5 mm |
|--------------------------|-----------|-----------|
| 0.9 m x 10 m | SM010010 | SM010030 |
| 0.9 m x per linear metre | SM010010C | SM010030C |
| 1.2 m x 10 m | SM010020 | SM010040 |
| 1.2 m x per linear metre | SM010020C | SM010040C |



High voltage matting



COBASwitch VDE

VDE approved electrical switchboard matting for personal protection

Lightweight VDE approved mat designed for use in front of open switchboards and high voltage equipment. • Provides safety for operatives against electric shocks. • Fine fluted surface has slip-resistance benefits. • Tested to 50,000 volts according to DIN EN60243-1 (VDE0303 part 21) IEC 60243-2:1996. • Material: Rubber mix • Product Height: 4.5 mm



Sizes

| | Grey |
|---------------------------------|-----------|
| 1 m x 10 m (4.5 mm) | SM060010 |
| 1 m x per linear metre (4.5 mm) | SM060010C |



COBASwitch BS EN: 61111

Electrical insulating matting that conforms to BS EN 61111:2009

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. • Material: EPDM rubber • Product Height: 3 mm, 4 mm or 5 mm



| Size | Part Code | Tested to | Working Voltage | Withstand Tested To |
|-------------------------------|-----------|--------------------------|-----------------|---------------------|
| 1 m x 10 m x 3 mm | SM010050 | BS EN 61111:2009 Class 0 | 1KV | 10KV |
| 1 m x per linear metre x 3 mm | SM010050C | BS EN 61111:2009 Class 0 | 1KV | 10KV |
| 1 m x 10 m x 4 mm | SM010060 | BS EN 61111:2009 Class 2 | 17KV | 30KV |
| 1 m x per linear metre x 4 mm | SM010060C | BS EN 61111:2009 Class 2 | 17KV | 30KV |
| 1 m x 10 m x 5 mm | SM010070 | BS EN 61111:2009 Class 4 | 36KV | 50KV |
| 1 m x per linear metre x 5 mm | SM010070C | BS EN 61111:2009 Class 4 | 36KV | 50KV |

