



IEC 61111

## 585 MA Insulating blanket

Insulating blanket made of high quality resistant rubber. Used to protect workers from low voltage electrical hazards.

The blanket is a bright colour so it can be easily identified and seen by the operator in the work area.

These blankets are category AZ, which means they are certified to be resistant to acids (Category A), ozone present in electrical equipment (Category Z)-

**Base:** Vulcanized elastomer

**Minimum tensile strength:** 12 MPa

**Elongation at break:** 300%.

**Hardness:** 60 Sh A

**Mechanical resistance to perforation**

**Flame retardant**

**Aging tests**

**Low temperature bending test**

The length of the blankets can be customised according to the customers' requests (maximum 20 m).

Conforms to IEC 61112:2009: Live working - Electrical insulating mats.

Code	Ref.	Width (m)	Length (m)	Class	Thickness (mm)	Weight (kg/m <sup>2</sup> )	Working tension
585001	MA0-1010	1	1	0	1,5 (+/-0,2)	1,6	1 kV CA / 1,5 kV CC
585010	MA0-10100	1	10				