

## MP9\_100

Insulating mat thickness 10 mm - 90 kV tested

## **Application:**

- Insulating mat for live line work and dead work.
- Surface covering for the electrical protection of workers in electrical installations.
- · Protect the workers from the ground potential.

## Features:

- 10mm thick
- High dielectric performance material.
- Made with the same material used for IEC 61111 standard.
- · Rubber material with an upper non-slip surface.
- REACH compliant.
- Storage temperature: +10°C to +21°C.
- Operating temperature: -25°C to +55°C.
- The operator must be placed at the center of the mat width to ensure adequate protection.
- Proof tested: 90 kV (1 min), crosswise, with centred electrodes on either side of the mat.
- Proof tested: 70 kV (1 min) based on IEC 61111 standard, implying bespoke electrode sizing.



Reference	Length (mm)
MP-100/10-5	5 000
MP-100/10-10	10 000

Last Modification: 07/21/2025

SICAME GROUP