

ESD 2 Layer Bench Matting 600mm x 10M Roll

SKU: G-SBM-R1 | Sizes: Blue TX, Grey Mat



Features & Benefits

- ◆ 2mm thick for superior durability and solder resistance
- ◆ **Two-layer construction:** ESD upper layer (0.5mm) and electrostatic conductive lower layer (1.5mm)
- ◆ **Resistance to ground (Rg):** 5×10^6 to 5×10^9 Ohms/Sq
- ◆ **Surface resistance (Rs):** 10^6 to 10^9 Ohms/Sq
- ◆ **Available in Blue or Grey**
- ◆ **Roll length:** 10 metres, Roll width: 60cm
- ◆ **Custom mat cutting service available – please call for details**
- ◆ **Colours shown are for illustration only;** actual product may vary slightly due to manufacturing processes

About the ESD 2 Layer Bench Matting 600mm x 10M Roll

This 2mm Thick ESD Bench Matting is designed for use in electrostatic-sensitive environments, offering excellent durability and solder resistance.

The coloured rubber surface ensures that the mat withstands harsh conditions while providing a reliable, static-safe work area.

The mat is constructed from a two-layer system: the upper layer is ESD-safe (0.5mm thick), and the lower layer is electrostatic conductive (1.5mm thick), providing effective static dissipation and ensuring that your components remain protected.

It offers a resistance to ground (Rg) of 5×10^6 to 5×10^9 Ohms/Sq and a surface resistance (Rs) ranging from 10^6 to 10^9 Ohms/Sq, meeting BS IEC 61340-5-1 standards.

This ESD bench matting provides a durable, reliable, and ESD-safe surface for workstations, helping to prevent electrostatic damage to sensitive electronics while offering excellent solder resistance and long-lasting performance.

Specifications

Property	Detail
Application	ESD-protected areas, electronics mfg, cleanrooms