



Specifications

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|-----------------------------|--|
| Rp-p: | 10E6 to 10E9 ohms tested per IEC 61340-4-1 |
| Rg: | 10E6 to 10E8 ohms meets EN 61340-5-1 |
| Abrasion: | 5N (ISO 4649, method A): less than 200E3 mm |
| Chemical (EN 423): | resistant to cleaning agents normally used for maintenance |
| Thickness: | 2.5mm (210926) to 3.5mm (210927) |
| Hardness (ISO 7619): | 85 ± 5 shore A |
| Weight: | 2.7 kg/m ² |
| Colours: | Light Grey (210926) and Dark Grey (210927) |

- Two-layer, static dissipative rubber
- Solder iron resistant and withstands most chemicals
- Mats supplied with four 10mm studs
- Easy to clean
- Low reflecting
- Ideal mat to use with constant monitors

| Item | Description |
|------------------------|--------------------------------------|
| 210926 | Roll, Light Grey, 2.5mm x 1.9m x 10m |
| 210927 | Roll, Dark Grey, 3.5mm x 1.22m x 10m |

"If flooring is used for grounding personnel that handle ESDS [ESD sensitive items] refer to the system requirements in Table 2. [Person/footwear/flooring system Rg < 3,5 x 10E7 ohms OR Rg < 1.0 x 10E9 ohms and body voltage < 100 V]" [EN 61340-5-1 Edition 1.0 2007-08 EPA requirements Table 3 Notes 4 & 5]

"The use of floor materials to control personnel or equipment generated static has a number of benefits. Floor materials tend to be passive. Employees who work in areas protected with floor materials simply need to wear and test the appropriate footwear. They do not need to implement any additional actions themselves to assure that the floor material is functioning properly.

Floor materials, particularly floor coverings, finishes, and coatings, can be applied or installed throughout the work environment providing a broad area of control rather than isolated control at individual workstations. They improve the mobility of personnel who work in the environment. Finally, floor materials can help control static on trolleys or other mobile equipment if properly grounded." [CLC/TR 61340-5-2:2008 User guide clause 4.7.3.4 Benefits of floor materials]

Tolerance: 5mm ±

Specifications and procedures subject to change without notice.

Vermason

Rubber Floor Matting 2mm and 3.5mm

VERMASON LTD.
 UNIT C, 4TH DIMENSION, FOURTH AVENUE, LETCHWORTH,
 HERTS, SG6 2TD UK
 PHONE: +44 (0) 1462-672005, FAX: +44 (0) 1462-670440
 E-MAIL: Service@Vermason.co.uk, INTERNET: Vermason.co.uk

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 210926

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