

## Economy ESD Rubber Matting

### Features:

- Available in cut form or roll
- Excellent heat / chemical resistance and dissipative surface resistivity
- Available in a selection of colours



### Economy Matting Specification:

| Item:                       |                | Unit:         | Value:      | Test Method: |
|-----------------------------|----------------|---------------|-------------|--------------|
| Tensile strength            | Width          | kg/X          | 105         | KS 6518-91   |
|                             | Length         | -             | 114         | -            |
| Elongation                  | Width          | %             | 380         | -            |
|                             | Length         | -             | 370         | -            |
| Hardness                    | Length         | HS            | 64          | -            |
| Tear Strength (B)           | Width          | kg/X          | 31          | -            |
|                             | Length         | -             | 37          | -            |
| Temp. Resistance            | -              |               | Max 130     | -            |
| Surface Resistivity (RTT)   | Black (under)  | $\Omega$ /sqm | 10E3 - 10E5 | ASTM D257    |
|                             | Colour (upper) |               | 10E7 - 10E9 | -            |
| Volume Resistivity          | Black (under)  | $\Omega$ /sqm | 10E3 - 10E9 | ASTM D257    |
|                             | Colour (upper) |               | 10E7 - 10E9 |              |
| Static Decay (5,000 - 500V) | -              | Second        | <0.01       | FTS 101C     |

| Product Code: | Description:                        | Size:                           | Additional Notes: |
|---------------|-------------------------------------|---------------------------------|-------------------|
| 082-0043      | Economy ESD Rubber Matting          | 1.2m wide / 10m length per roll | Grey              |
| 082-0044      | Economy ESD Rubber Matting          | 1.2m wide / 10m length per roll | Blue              |
| 082-0002      | Economy ESD Rubber Matting - Smooth | 1.2m wide / 10m length per roll | Black             |

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