

## TECHNICAL DATASHEET



## PRODUCT

# ESD Textured Anti-fatigue EPA Matting Fire Retardant Class B1

All our ESD mats have a positive anti-fatigue effect on employees with standing work positions. Ergonomic benefits mean increased productivity for all employees with standing, turning and walking work positions in ESD areas.

Specially designed for assembly, distribution and workbench areas in automotive, electronic and cleanroom industries.

#### FEATURES

- Super elastic and durable antistatic PU foam
- Bevelled edges on all sides
- Highest standing comfort
- Anti-slip, durable and strong
- Retains permanent shape
- Available as bubble or disc surface
- Fire retardant DIN4102/B1
- 5 Year Guarantee

#### CONFORMS TO

- Walking test: DIN EN1815
- ESD DIN EN 61340-5-1
- ESD R<sub>2</sub> 10<sup>5</sup> 10<sup>7</sup> Ohms, R<sub>2</sub> 10<sup>5</sup> 10<sup>7</sup> Ohms

| SPECIFICATIONS     |  |  |  |
|--------------------|--|--|--|
| Thickness          | 12 - 14mm (depending on surface design)  |  |  |
| Colour             | Black  |  |  |
| Surface            | Bubble or Disc   |  |  |
| Weight             | 5.5kg/m <sup>2</sup>   |  |  |
| Surface Resistance | R <sub>p</sub> 10 <sup>5</sup> - 10 <sup>7</sup> Ohms, R <sub>g</sub> 10 <sup>5</sup> - 10 <sup>7</sup> Ohms |  |  |

## To request a quotation or for more information, please call +44 (0)1473 836200 email info@antistat.co.uk or visit www.antistat.co.uk

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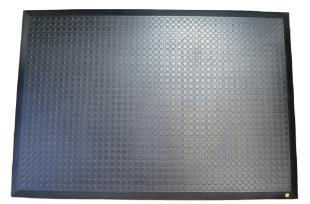


| PRODUCT CODE | DESCRIPTION  | SIZE<br>(cm) | NOTES               |
|--------------|--|--------------|---------------------|
| 082-0420     | ESD Textured Anti-fatigue EPA Matting<br>Fire Retardant Class B1 | 66 x 96      | Bubble Sur-<br>face |
| 082-0421     | ESD Textured Anti-fatigue EPA Matting<br>Fire Retardant Class B1 | 66 x 186     | Bubble Sur-<br>face |
| 082-0422     | ESD Textured Anti-fatigue EPA Matting<br>Fire Retardant Class B1 | 96 x 126     | Bubble Sur-<br>face |
| 082-0423     | ESD Textured Anti-fatigue EPA Matting<br>Fire Retardant Class B1 | 96 x 186     | Bubble Sur-<br>face |
| 082-0430     | ESD Textured Anti-fatigue EPA Matting<br>Fire Retardant Class B1 | 66 x 96      | Disc Surface        |
| 082-0431     | ESD Textured Anti-fatigue EPA Matting<br>Fire Retardant Class B1 | 66 x 186     | Disc Surface        |
| 082-0432     | ESD Textured Anti-fatigue EPA Matting<br>Fire Retardant Class B1 | 96 x 126     | Disc Surface        |
| 082-0433     | ESD Textured Anti-fatigue EPA Matting<br>Fire Retardant Class B1 | 96 x 186     | Disc Surface        |

### **BUBBLE SURFACE**



# DISC SURFACE



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