

PRODUCT

Antistatic Anti-fatigue Deck Matting

TECHNICAL DATASHEET



DESCRIPTION

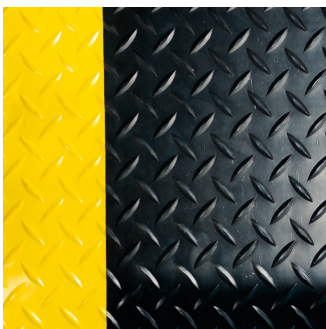
All our antistatic workplace mats are designed to reduce fatigue providing enhanced comfort for employees in standing work positions. The ergonomic benefits lead to increased improved productivity for all employees with standing, turning and walking work positions in EPAs.

Specially designed for assembly lines and operator areas in automotive, electronic, pick & pack, medical and cleanroom industries.

STRUCTURE

TOP LAYER

Anti-Slip Deck-Plate



BOTTOM LAYER

Laminated Sponge Foam



FEATURES

- Deck plate design
- Antistatic hard and durable top surface
- Laminated onto antistatic elastic cushion
- Black with yellow safety strips on sides
- High level of standing comfort
- Easy to clean & durable surface
- 5 Year Guarantee

CONFORMS TO

- Walking test: DIN EN1815
- Antistatic DIN EN 61340-5-1
- ESD $R_p 10^5 - 10^7$ Ohms, $R_g 10^5 - 10^7$ Ohms

AVAILABLE SIZES

PRE-CUT

610mm x 910mm

610mm x 1m

ROLL

610mm x 18.3m

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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SPECIFICATIONS

SPECIFICATION	CONFORMITY	VALUE
Material	-	Vinyl (PVC)
Thickness	-	17mm
Structure	-	Top: Anti-Slip Deck-plate (3mm) Bottom: Laminated Sponge Foam (14mm)
Surface	-	Deck plate design
Weight	-	9.5 kg/m ²
Hardness	ISO 48	Shore A 60
Breaking Point	ISO 37	925%
Abrasion	DIN 53516	>40 mm ³
Tearing Strengths	DIN 53455-6-4	>42 N/mm ²
Temperature	-	-30°C - 90°C
Chemical, oil, water resistance	DIN EN423	Good
Surface Resistance	DIN EN61340-5-1	Rp 10 ⁵ - 10 ⁷ Ohms, Rg 10 ⁵ - 10 ⁷ Ohms

PRODUCT CODE	DESCRIPTION	SIZE (METRIC)	SIZE (IMPERIAL)	UNIT
082-0460	Textured ESD Anti-slip, Anti-fatigue Oil Resistant Matting	610mm x 18.3m	24in x 60ft	Roll
082-0461	Textured ESD Anti-slip, Anti-fatigue Oil Resistant Matting	610mm x 1m	24in x 3.3ft	Pre-Cut
082-0462	Textured ESD Anti-slip, Anti-fatigue Oil Resistant Matting	610mm x 910mm	24in x 35.8in	Pre-Cut

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