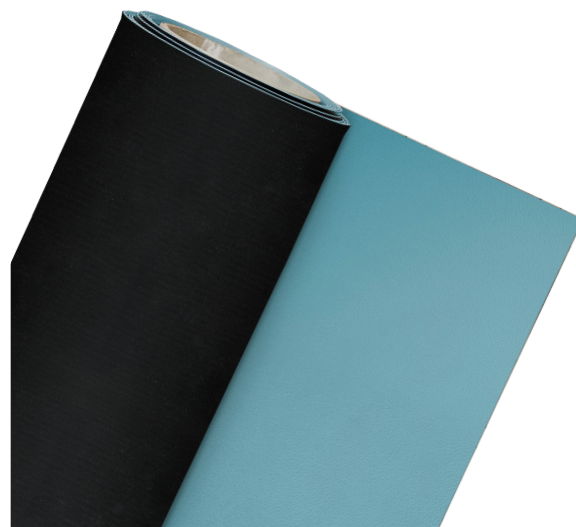


ESD Bench Matting - Textured - 2 Layer Roll

TECHNICAL DATASHEET



DESCRIPTION

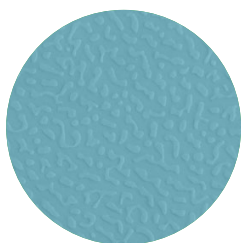
This double-layer, textured ESD bench mat is designed for EPA workbenches, offering enhanced grip and static control. It is heat-resistant for high-temperature applications, wear-resistant for durability, and water-resistant for easy cleaning. Strong adhesion ensures stability on work surfaces. Ideal for electronics manufacturing, assembly, and repair, it ensures safety and efficiency in any EPA workstation.

FEATURES

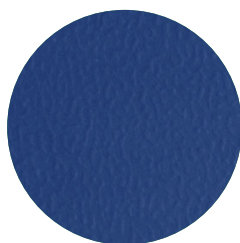
- Sealed surface prevents contaminants.
- Water resistant which repels moisture for durability and easy cleaning
- Strong adhesion secures firmly for safe use.
- Great heat & chemical resistance.
- Sold per roll - bespoke sizing available upon request

COLOURS

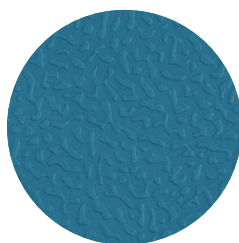
Light Blue



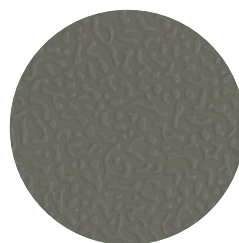
Deep Blue



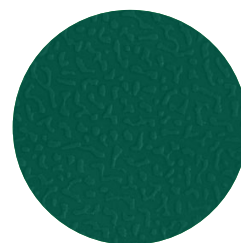
Medium Blue



Grey



Green



VARIATIONS

SKU	COLOUR	SIZE (METRIC)	SIZE IMPERIAL)
082-0349	Light Blue	1.2m x 12m	3.9ft x 39.4ft
082-0350	Deep Blue	1.2m x 12m	3.9ft x 39.4ft
082-0351	Medium Blue	1.2m x 12m	3.9ft x 39.4ft
082-0352	Grey	1.2m x 12m	3.9ft x 39.4ft
082-0353	Green	1.2m x 12m	3.9ft x 39.4ft

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

CHARACTERISTIC	STANDARD	RESULTS
Size	-	2mm thick, 1.2m x 12 metre roll
Colour	-	Light Blue, Deep Blue, Medium Blue, Grey, Green
Surface	-	Textured
Structure	-	2 layer composite structure
Surface Resistance	IEC 61340-4-1	$1 \times 10^7 \Omega$ — $1 \times 10^9 \Omega$
	EN 100015-1	$1 \times 10^6 \Omega$ — $1 \times 10^8 \Omega$
	EOS/ESD S11-11	$1 \times 10^7 \Omega$ — $1 \times 10^8 \Omega$
Volume Resistance	IEC 61340-4-1	$1 \times 10^6 \Omega$ — $1 \times 10^8 \Omega$
Resistance to Ground	EN 100015-1	$1 \times 10^6 \Omega$ — $1 \times 10^8 \Omega$
	EOS/ESD S11-11	$1 \times 10^6 \Omega$ — $1 \times 10^8 \Omega$
	IEC 61340-4-1	$5 \times 10^6 \Omega$ — $5 \times 10^7 \Omega$
Charge Decay	FED TM 101C (5000V-50V)	$\leq 0.01 \text{sec}$
Material	-	Conductive rubber, static dissipative rubber
Thickness	-	2mm
Width	-	1.2m
Length	-	12m per roll
Tester	-	ETS 406C Static Decay Meter, 3M Model 701 Test Kit for Static Control Surfaces
Hardness (ISO 7619)	ISO 7619	70±5 shore A
Abrasion Resistance (ISO 4649, method A)	ISO 4649, method A	$\leq 200 \text{mm}^3$
Indentation (EN433)	EN433	$\leq 0,20 \text{mm}$
Cigarette burning resistance (EN1399)	EN1399	No burn
Chemical resistance (EN423)	EN423	Resistant to chemical agents normally used for maintenance
Dimensional Stability (EN424 - 6h/80°C)	EN424 - 6h/80°C	$\leq 0.4\%$
Surface Resistance Top Layer (EN 100015.1-IEC61340)	En 100015.1-IEC61340	$10^7 \Omega$ — $10^9 \Omega$
Surface Resistance Bottom Layer (EN 100015.1-IEC61340)	En 100015.1-IEC61340	$10^3 \Omega$ — $10^5 \Omega$

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