

**PRODUCT**

# Black Conductive Matting

This ESD Conductive Matting has excellent heat and chemical resistance. Made of 1.5mm thick, black conductive rubber, this mat is available precut in a variety of sizes.


**FEATURES**

- 1.5mm thick, black conductive rubber
- Surface resistance:  $10^3 - 10^6$
- Temperature: Max 130°C
- Static Decay (5000 – 500V): <0.01 sec

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	-	°C	Max 130	-
Surface Resistivity (RTT)	Black	Ohms/Sqm	10E3 - 10E6	ASTM D257
Static Decay (5,000 - 500V)	-	Second	<0.01	FTS 101C

PRODUCT CODE	DESCRIPTION	SIZE (mm)	QUANTITY
082-0045	Black Conductive Mat	550 x 900	4 studs (10mm)
082-0002F2	Black Conductive Mat	700 x 500	4 studs (10mm)
082-0002F3	Black Conductive Mat	1000 x 700	4 studs (10mm)
082-0002F4	Black Conductive Mat	700 x 3000	4 studs (10mm)
082-0002F5	Black Conductive Mat	1100 x 2400	4 studs (10mm)

To request a quotation or for more information, please call **+44 (0)1473 836200** email [info@antistat.co.uk](mailto:info@antistat.co.uk) or visit [www.antistat.co.uk](http://www.antistat.co.uk)

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