

Datasheet

ENGLISH

Black Conductive Matting



FEATURES:

- Excellent heat / chemical resistance
- Colour: Black
- Material: 1.5mm/3mm thick conductive rubber

The conductive mat is made of natural and sythetic rubber compounds blended with a conductive carbon

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	-	°C	Max 130	-
Surface Resistivity (RTT)	Black	Ω/sqm	10 ³ - 10 ⁶	ASTM D257
Static Decay (5,000 - 500V)	-	Second	<0.01	FTS 101C

PRODUCT CODE:	DESCRIPTION:	MAT SIZE (MM):	ADDITIONAL NOTES:
7872114	Kit Comprises 1x Conductive Table Mat	1200x600x1.5mm	Each
	1x Conductive Floor Mat	1200x1200x3mm	Each
	1x wristband		Each
	1xCoiled Wristband Lead	10mm to 10mm	Each
	5ft Black Lead	10mm snap to snap	Each
	5ft Black Lead Eyelet	10mm snap to 3.5mm	Each

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.