



## Description

This ESD Conductive Matting has excellent heat and chemical resistance. Made of 1.5mm thick, smooth, black conductive rubber.

## Features

- 1.5mm thick, smooth, black conductive rubber
- Surface resistance:  $10^3\Omega$  to  $10^6\Omega$
- Temperature resistance: Max 130°C
- Static decay (5000 – 500V): <0.01 sec
- 10mm studs in all 4 corners

Item		Unit	Value	Test Method
Tensile Strength	Width	kg/X	105	KS 6518-91
	Length	-	114	-
Elongation	Width	%	70	-
	Length	-	80	-
Hardness	Length	HS	64	-
Tear Strength (B)	Width	kg/X	31	-
	Length	-	37	-
Surface resistance (RTT)	Black	$\Omega$ /Sqm	10E3 - 10E6	ASTM D257
Static Decay (5,000 - 500V)	-	Second	<0.01	FTS 101C

## Part Number Table

Description	Part Number
Black Conductive Mat, 550mm×1.2m	MP005914

## Notes

Each + 4 studs (10mm)

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