

**RoHS
Compliant**



Features:

- Available in cut form or roll
- Excellent heat / chemical resistance
- Available in a selection of colours

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	-		Max 130	-
Surface Resistivity (RTT)	Black (under)	Ω /sqm	10E3 - 10E5	ASTM D257
	Black (upper)		10E7 - 10E9	-
Volume Resistivity	Black (under)	Ω /sqm	10E3 - 10E9	ASTM D257
	Black (upper)		10E7 - 10E9	
Static Decay (5,000 - 500V)	-	Second	<0.01	FTS 101C

Part Number Table

Description	Mat Size	Part Number
ESD Conductive Matting-Smooth (with stud in each corner)	1.1m × 2.4m 2mm thickness	082-0002F5

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