



THORNE &
DERRICK
INTERNATIONAL

Thorne & Derrick
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Item Code: **SM555**

Item Description: **Fine Ribbed Rubber Matting to ASTM D178 Type 1 Class4**

SM555 Fine Ribbed Rubber Matting to ASTM D178 Type 1 Class4, is a high quality electrical safety matting fully tested to 30,000 volts with the regulation standard, stamped on the reverse of the roll at 1000mm intervals.

Dialectric test voltage: 50,000 volts,

Surface proof tested: 40,000v

maximum safety working voltage of 36,000v.

It has a fine ribbed, anti-slip surface pattern on one side and a cloth impression finish on the reverse.

- Fully tested to specification
- Health & Safety regulation material
- Fully traceable supply
- Regulatory branding on reverse
- Anti-slip finish
- Low maintenance
- THIS GRADE DOES NOT CONTAIN RECYCLED RUBBER

Cut lengths available to order. SM555 can also be supplied to order in colours and flame retardant, low smoke emission grades

Technical Information

Application	Electrical Safety, General Purpose, Health & Safety
Product	36.0 Kv Working Voltage, Anti Slip, ASTM D178 JS.7 Type 1 Class 4, Electrical Safety, Safety Matting
Thickness	12.7mm
Resistance to	Please Call
Colour	Black
Insert Req	No
Solid	Yes
Drainage Holes	No



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Other sizes and colours to special order.

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Stock Roll Sizes	Weight	Specifications	Values
[m x m x mm]	[kg/M2]	[compound]	[typical]
10m x 0.91m x 12.7mm	16.51	Colour:	Black
		Compound:	NR
		Hardness [shore A]:	65°
		Density[SG]:	1.3
		Tensile Strength:	5 MPA
		Elongation[min]:	250%
		Abrasion Resistance:	180 mm ³
		Minimum Temperture	-20°C
		Maximum Temperture	+70°C