Material One

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WE #50LAC

CONDUCTIVE ALUMINIUM FOIL TAPE

Properties :

Physical	Std. (IEC,ISO,DIN etc.)	Test Method	Unit	Value (S.I.Metric etc.)
Backing Thickness	ASTM	D3759	mm	0.05
Adhesive Thickness	ASTM	D3759	mm	0.03
Total thickness	ASTM	D3759	mm	0.08
Adhesion to Steel	ASTM	D3759	g/25mm	1150
Elongation at Break	ASTM	D3759	%	17
Tensile Strength	ASTM	D3759	g/25mm	1000
Resistance	ASTM	257	Ohm	<0.05
Shielding Effectiveness			db	80-115

Material Chemical Composition:

Aluminium foil, Conductive acrylic adhesive

Storage Condition / Shelf Life:

Store in a dry location, out of direct sunlight and keep away from all sources of heat. Ideal conditions are 20 °C and 50% relative humidity.

To obtain best performance, please use this product within 12 months from the date of manufacture.

Waste Disposal & the Envoirnment:

Reclaim if feasible. If product can't be reclaimed, dispose of waste product in a sanitary landfill.Alternatively, incinerate the waste product in an industrial, commercial incinerator.

For Additional Information:

Values presented have been determined by standard test methods and are average values not to be used for specification purposes. Our recommedations on the use of our products are based on test believed to be reliable.

บริษัท แมททีเรียลวัน (ประเทศไทย) จำกัด
572 อาคารจี.พี.เฮ้าส์ ห้อง 1502 ชั้น 5 ซอยลาดพร้าว 112
แขวงวังทองหลาง กรุงเทพ 10310
โทร.02-539-6318 Fax.02-539-6319
อีเมล์:cs@materialone.co.th

MaterialOne (Thailand) Limited
572 G.P. House 1502RM 5FL Soi Ladpao 112
Wangthonglang Bangkok 10310
Tel.02-539-6318 Fax.02-539-6319
E-mail:cs@materialone.co.th