

TECHNICAL DATA SHEET



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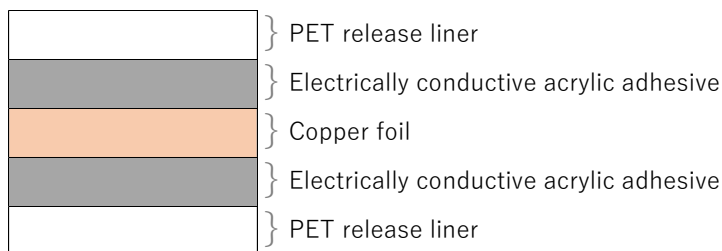


1M38A1 E Color & Comfort

Thin electrically conductive double coated adhesive tape

DAITAC® CDW25

■ Construction



※Outside of a roll

■ Characteristics

- ✓ Very thin! Tape thickness is 0.025mm.
- ✓ Excellent electrical conductivity in XYZ-Axis.
- ✓ Product does not use the 6 restrictive substances of the RoHS Directive.

■ Applications

- ✓ For grounding static electricity.
- ✓ For EMI shielding of electronic equipment.

■ Properties

Test item	Condition	Substrate	Unit	CDW25
Thickness	Except release liner	-	mm	0.025
180 deg. peel strength	23°C, 1hr	SUS(hairline)	N/20mm	9
Electrical resistance(Pressure method)	23°C, 1hr	-	$\Omega/6.25\text{cm}^2$	0.01
Electrical resistance(Attachment method)	23°C, 1hr	-	$\Omega/6.25\text{cm}^2$	0.01
Static shear	23°C, 2hr	SUS(hairline)	hr	24<

■ Size 1,000mm in max width 50m in length

DIC Corp.

Composite Materials Product Div.

https://www.dic-global.com/en/products/adhesive_tapes

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