

TECHNICAL DATA SHEET



DIC PSAs
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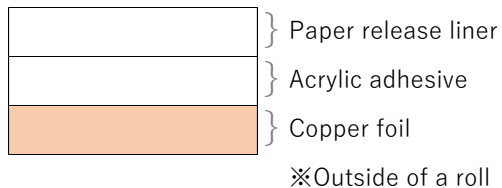


4F22A4 E Color & Comfort

Copper foil adhesive tape

DAITAC® E-1100LC

■ Construction



■ Characteristics

- ✓ 50% thinner compared to E-2100LC
- ✓ Excellent electrical conductivity in thickness direction.
- ✓ Excellent adhesion
- ✓ Product does not use the 6 restrictive substances of the RoHS Directive.

■ Applications

- ✓ For EMI shielding of electronic equipment.

■ Properties

Test item	Condition	Substrate	Unit	E-1100LC
Thickness	Except release liner	-	μm	40
180 deg. peel strength	23°C, 1hr	SUS (hairline)	N/25mm	16.7
		ABS	N/25mm	16.7
		PET	N/25mm	16.7
		PC	N/25mm	16.7
Static shear	70°C, 0.5kg	SUS (hairline)	mm/hr	< 2

■ 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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