

TECHNICAL DATA SHEET



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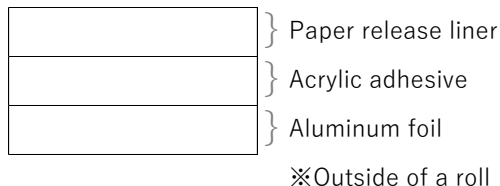


4A43A1 E Color & Comfort

Aluminum foil adhesive tape for EMI shielding

DAITAC® 52100LA

■ Construction



■ Characteristics

- ✓ Excellent EMI shielding
- ✓ Good thermal conductivity
- ✓ Excellent adhesion

■ Applications

- ✓ For EMI shielding of electronic equipment.
- ✓ For heat spread application.

■ Properties

Test item	Condition	Substrate	Unit	52100LA
Thickness	Except release liner	-	μm	145
180 deg. peel strength	23°C, 1hr	SUS (hairline)	N/25mm	19.6
		AL	N/25mm	18.6
		ABS	N/25mm	19
		PS	N/25mm	18.6
		PC	N/25mm	19.9
		PP	N/25mm	17.9
Static shear	70°C, 0.5kg	SUS (hairline)	hr	24 <

■ Remarks UL510FR certified [File No.E-167390]

■ 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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