# **TECHNICAL DATA SHEET**



DIC PSAs web page

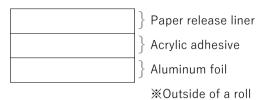


4A34A1 E Color & Comfort

Aluminum foil adhesive tape for EMI shielding

## DAITAC® 52080LA

#### 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	52080LA
Thickness	Except release liner	-	μm	125
180 deg. peel strength	23°C, 1hr	SUS (hairline)	N/25mm	19.6
		AL	N/25mm	16
		ABS	N/25mm	18.1
		PS	N/25mm	18.6
		PC	N/25mm	19.2
		PP	N/25mm	17.2
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