

TECHNICAL DATA SHEET



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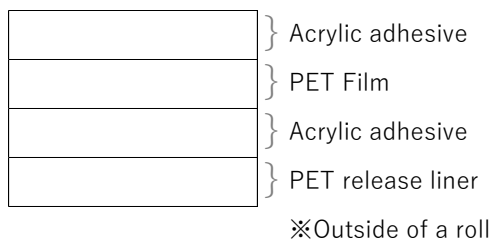


1F59A5 E Color & Comfort

Polyester Film Based Double Coated Adhesive Tape

DAITAC® #8616UJ-50-2

■ Construction



■ Characteristics

- ✓ Excellent adhesion
- ✓ Dust-proof anti-static release film liner.
- ✓ Minimal paper powder dust caused during processing.
- ✓ Smoothness and good dimensional stability
- ✓ Product does not use the 6 restrictive substances of the RoHS Directive.

■ Applications

- ✓ For bonding LCD module
- ✓ For bonding mobile electronic equipment parts

■ Properties

Test item	Condition	Substrate	Unit	#8616UJ-50-2
Thickness	Except release liner	-	μ m	50
180 deg. peel strength	Conform to JIS Z0237	SUS (hairline)	N/20mm	13
		PC	N/20mm	13.5
		ABS	N/20mm	12
		AC	N/20mm	12.5
		PET	N/20mm	13
Static shear	40°C, 1kg	SUS (hairline)	mm/hr	< 1

- **Remarks** Adhesive layer on this single liner type may look hazy due to micro air bubbles.
Product might not be suitable for applications that require high optical transparency.

- **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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