TECHNICAL DATA SHEET



DIC PSAs web page



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	-	μm	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 Solutions BU

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