

TECHNICAL DATA SHEET



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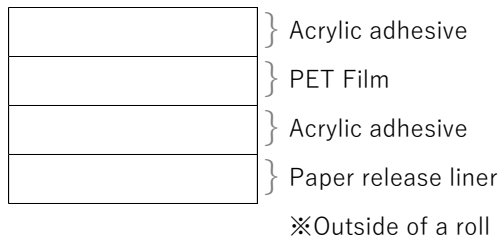


1P64A5 E Color & Comfort

Removable Double Coated Adhesive Tape

DAITAC® #8616CH

■ Construction



■ Characteristics

- ✓ Excellent adhesion to various plastic material and metal substrates.
- ✓ Good removability and peeling off the adhesive will leave minimal residue. Heat may not be required during disassembly.
- ✓ High tensile strength and dimensional stability due to PET film carrier
- ✓ Product does not use the 6 restrictive substances of the RoHS Directive.

■ Applications

- ✓ For bonding recyclable electrical equipment

■ Properties

Test item	Condition	Substrate	Unit	#8616CH
Thickness	Except release liner	-	mm	0.1
180 deg. peel strength	23°C, 1hr	SUS (hairline)	N/20mm	13.5
		PC/ABS	N/20mm	13
Static shear	70°C, 0.5kg	-	hr	24 <
Tensile strength	MD	-	N/20mm	71
	TD	-	N/20mm	88
Reworkability	60°C90%RH, 7days	ABS	-	Excellent
		HIPS	-	Excellent
		Galvanized steel	-	Excellent

■ **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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