TECHNICAL DATA SHEET

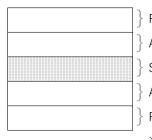


0B30A1 E Color & Comfort

Excellent Adhesive Strength and Removability Double Coated Adhesive Tape

DAITAC® #8800CHW

Construction



Paper release liner Acrylic adhesive Strong non-woven fabric Acrylic adhesive Paper release liner XOutside of a roll

Characteristics

- ✓ Excellent adhesion to metals, plastics, and foam materials. Great repulsion resistance on curved surfaces.
- ✓ Excellent reworkability due to the use of tough non-woven fabric.
- ✓ Single liner version, #8800CH, is also available
- ✓ Product does not use the 6 restrictive substances of the RoHS Directive.

Applications

✓ For bonding various electrical equipment

Properties

Test item	Condition	Substrate	Unit	#8800CHW
Thickness	Except release liner	-	mm	0.145
180 deg. peel strength	23°C, 1hr	SUS (hairline)	N/20mm	15.2
		ABS	N/20mm	15.2
		HIPS	N/20mm	15.2
		Glass	N/20mm	14.0
		PP	N/20mm	13.0
		PET	N/20mm	15.0
Static shear	40°C,1kg	SUS (hairline)	mm/hr	< 1
Tensile strength	MD	-	N/20mm	32
	TD	-	N/20mm	31
Static 90 deg. peel strength	23°C, 0.3kg/10mm	SUS (hairline)	mm/hr	9
		ABS	mm/hr	9
Reworkability	60°C90%RH, 7days	SUS (hairline)	-	Excellent
		ABS	-	Excellent

Size

1,060mm 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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