

TECHNICAL DATA SHEET



DIC PSAs
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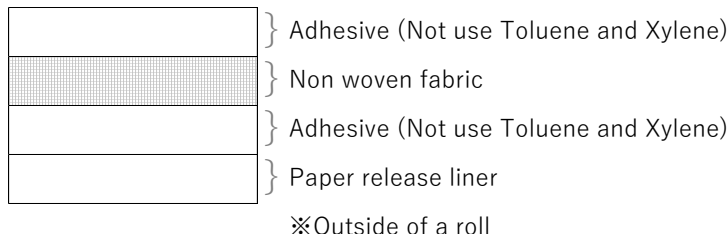


0E22A2 E Color & Comfort

Toluene and xylene free double coated adhesive tape

DAITAC® #8810TD

Construction



Characteristics

- ✓ Does not use substances(Toluene etc.) listed in the "Indoor Concentration Guidelines for Chemical Substances" formulated by the Ministry of Health, Labour and Welfare of Japan.
- ✓ Excellent adhesion and anti-repulsion performance. Similar anti-repulsion as #810HD and
- ✓ Good adhesive reliability
- ✓ Product does not use the 6 restrictive substances of the RoHS Directive.

Applications

- ✓ For bonding various automotive interior materials like cushion.
- ✓ Great for bonding construction material. Can be used for temporary bonding applications
- ✓ For bonding various electrical equipment, mobile device

Properties

Test item	Condition	Substrate	Unit	#8810TD
Thickness	Except release liner	-	mm	0.14
180 deg. peel strength	Conform to JIS Z0237	SUS (hairline)	N/20mm	16
		ABS	N/20mm	15
		PP	N/20mm	13
Static shear	40°C, 1kg	SUS(hairline)	mm/hr	< 1
Ball tack	Conform to JIS Z0237	SUS(hairline)	No.	8
Static 90 deg. peel strength	23°C, 0.3kg/10mm	SUS (hairline)	mm/hr	9
		ABS	mm/hr	9

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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