

# TECHNICAL DATA SHEET



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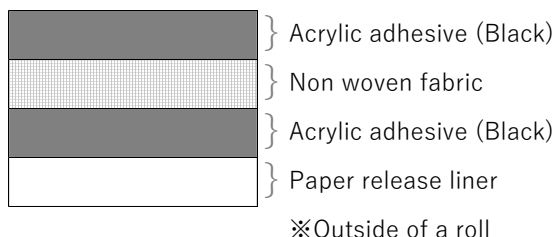


0E96A1 E Color & Comfort

Black double-sided adhesive tape

## DAITAC® #810TB

### ■ Construction



### ■ Characteristics

- ✓ Does not use 14 VOC substances (toluene, xylene, etc.) designated by the Ministry of Health, Labor and Welfare.
- ✓ Excellent adhesion to various plastic material and metal
- ✓ Good workability for die-cutting due to strong non woven fabric
- ✓ Product does not use the 6 restrictive substances of the RoHS Directive.

### ■ Applications

- ✓ For bonding various electrical equipment
- ✓ For Bonding to various automotive interior materials such as foam and felts.

### ■ Properties

Test item	Condition	Substrate	Unit	#810TB
Thickness	Except release liner	-	mm	0.135
180 deg. peel strength	Conform to JIS Z0237	SUS (hairline)	N/20mm	15.2
		HIPS	N/20mm	14.1
		PC/ABS	N/20mm	14.1
		PET	N/20mm	14.3
Static shear	40°C, 1kg	SUS (hairline)	mm/hr	< 2
Static 90 deg. peel strength	23°C, 0.3kg/10mm	SUS (hairline)	mm/hr	13

■ **Size**      1,060mm in max width      50m in length

**DIC Corp.**

Composite Materials Product Div.

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