

# TECHNICAL DATA SHEET



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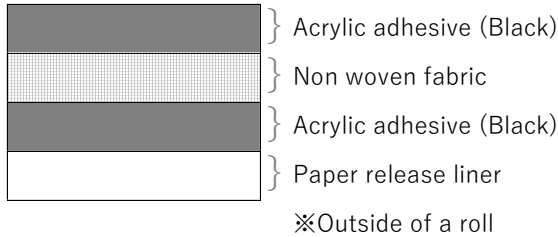


0C16A2 E Color & Comfort

High Impact Resistance Double Coated Adhesive Tape

## DAITAC® #8810SA-BLACK S

### ■ Construction



### ■ Characteristics

- ✓ Excellent impact resistance
- ✓ Excellent workability and disassembly due to the use of tough non-woven fabric.
- ✓ Good light shielding
- ✓ Product does not use the 6 restrictive substances of the RoHS Directive.

### ■ Applications

- ✓ For use in mobile products such as smart phones, laptops, tablets, etc.
- ✓ Foam material used to prevent cracks on glass, LCD, etc.

### ■ Properties

Test item	Condition	Substrate	Unit	#8810SA-BLACK S
Thickness	Except release liner	-	mm	0.16
180 deg. peel strength	Conform to JIS Z0237	SUS (hairline)	N/20mm	15.2
		ABS	N/20mm	13
Push Out	DIC method	ABS/AC	N/4cm <sup>2</sup>	90
Static shear	Conform to JIS Z0237	SUS (hairline)	mm/hr	< 2
Impact resistance	DIC method 300g	ABS	height[cm]	90

■ **Size**      1,200mm in max width      50m in length

**DIC Corp.**

Composite Materials Product Div.

[https://www.dic-global.com/en/products/adhesive\\_tapes/](https://www.dic-global.com/en/products/adhesive_tapes/)

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