# **TECHNICAL DATA SHEET**



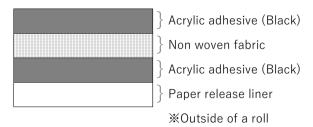
DIC PSAs web page



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/4cm²	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