

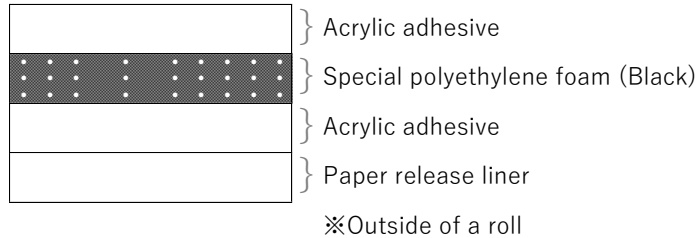


# TECHNICAL DATA SHEET

Thin type Foam Based Double Coated Adhesive Tape

## DAITAC® #84030BLACK

### Construction



### Characteristics

- ✓ Good adhesion and conformability
- ✓ Moderate tensile strength which gives it excellent workability when laminating.
- ✓ Excellent impact resistance and durability
- ✓ Good removability
- ✓ Product does not use the 6 restrictive substances of the RoHS Directive.

### Applications

- ✓ For waterproofing equipment and devices such as mobile electronics.
- ✓ For bonding rigid materials like reinforced plastic, metal and glass panel

### Properties

Test item	Condition	Substrate	Unit	#84030BLACK
Thickness	Except release liner	-	μm	300
180 deg. peel strength	Conform to JIS Z0237	SUS (hairline)	N/20mm	20
		ABS	N/20mm	18
Push Out	DIC method	ABS/AC	N/4cm <sup>2</sup>	140
Static shear	70°C, 0.5kg	SUS (hairline)	hr	24 <
Impact resistance	DIC method 300g	ABS	height[cm]	100
Waterproof (IPX7)	A depth of 1m for 30 min.	Flat-surface	-	Excellent
		Uneven surface(50μm)	-	Excellent

### Remarks

Foam carrier may contain large bubbles due to manufacturing method.

If you will use this tape for water-proof parts, please inspect there is no bubble in the parts of these tapes.

**Size** 980mm in max width 50m in length