

# TECHNICAL DATA SHEET



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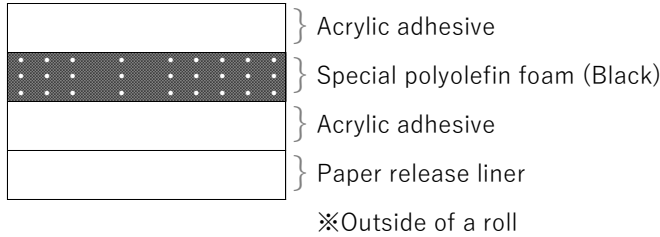


1S66A1 E Color & Comfort

Foam Based Double Coated Adhesive Tape

## DAITAC® #8412BLACK

### Construction



### Characteristics

- ✓ Excellent conformability
- ✓ Excellent adhesion
- ✓ Moderate tensile strength which gives it excellent workability when laminating.
- ✓ Product does not intentionally use any of the 10 restricted substances under the RoHS Directive.

### Applications

- ✓ Used in application such as bonding items in TV or mobile device
- ✓ For bonding various automotive interior materials.
- ✓ For bonding various materials, nameplate

### Properties

Test item	Condition	Substrate	Unit	#8412BLACK
Thickness	Except release liner	-	mm	1.2
180 deg. peel strength	Conform to JIS Z0237	SUS (hairline)	N/20mm	19.6
		ABS	N/20mm	19.6
		PP	N/20mm	11.8
Dynamic Shear Strength	-	SUS (hairline)	N/cm <sup>2</sup>	98
Static shear	40°C, 1kg	SUS (hairline)	mm/hr	< 2

### Remarks

For waterproof application, please refer to TDS (No.1S52A5J)

### Size

960mm in max width      10m in length

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