

# TECHNICAL DATA SHEET



DIC PSAs  
web page

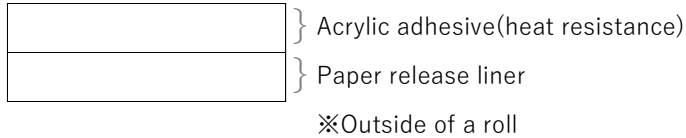


0A26A4 E Color & Comfort

Heat Resistance Adhesive Transfer Tape

## DAITAC® #8080

### Construction



### Characteristics

- ✓ Carrier less, adhesive transfer tape.
- ✓ Operating temperature up to 150°C
- ✓ Excellent creep resistance even at high temperature.
- ✓ Excellent adhesion to various plastic material and metal
- ✓ Product does not intentionally use any of the 10 restricted substances under the RoHS Directive.

### Applications

- ✓ For bonding parts used in high temperature applications.
- ✓ For bonding various electrical equipment

### Properties

Test item	Condition	Substrate	Unit	#8080
Thickness	Except release liner	-	mm	0.06
180 deg. peel strength	Conform to JIS Z0237	SUS (hairline)	N/20mm	10.3
		PC	N/20mm	9.3
		ABS	N/20mm	9.3
		AC	N/20mm	8.3
Static shear	150°C, 0.5kg	SUS (hairline)	days	20 <

**Remarks** UL969 certified [File No.MH-12834]

**Size** 1,000mm in max width 50m in length

DIC Corp.

Composite Solutions BU

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

Please note that the data provided in this catalog (the "Catalog") is offered for informational purposes only, and serves as an example of previously measured values and not guaranteed values. DIC Corporation ("DIC") does not and shall not guarantee suitability and compatibility of the Products and the materials that the buyer will incorporate the Products with. Please note that prior to any use of the products stated in the Catalog (the "Products"), it is the buyer's responsibility to confirm the suitability and compatibility of the Products and the materials that the buyer will incorporate the Products with. DIC may modify the specifications of the Products stated in the Catalog at any time and at DIC's sole discretion prior to any use of the products. DIC shall not be liable for any infringement on any third parties' intellectual property rights resulting from the Products' existence, sale, use, combination with any materials, or any other applications or the Products thereof. DIC is the owner of the copyright associated with this Catalog. Copying and/or reprinting this Catalog without obtaining prior permission in writing from DIC is strictly prohibited.