

# TECHNICAL DATA SHEET



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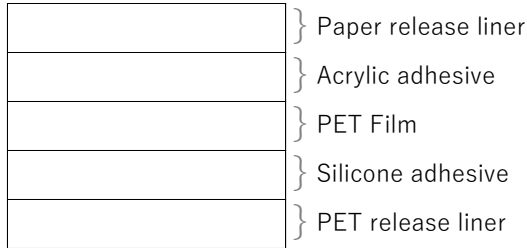


1V03A3 E Color & Comfort

Silicone/Acrylic Double Coated Adhesive Tape

## DAITAC® #8625HPW

### Construction



※Outside of a roll

### Characteristics

- ✓ Differential tape with one side silicone adhesive and the other an acrylic adhesive.
- ✓ Easy peel release liner on the silicone adhesive side.
- ✓ Good electrical insulating properties.
- ✓ Product does not intentionally use any of the 10 restricted substances under the RoHS Directive.

### Applications

- ✓ For bonding silicone rubber parts and other low surface energy materials.

### Properties

| Test item              | Condition            | Substrate      | Unit   | #8625HPW               |                       |
|------------------------|----------------------|----------------|--------|------------------------|-----------------------|
|                        |                      |                |        | Silicone adhesive side | Acrylic adhesive side |
| 180 deg. peel strength | Conform to JIS Z0237 | SUS (hairline) | N/20mm | 9.8                    | 10.8                  |
|                        |                      | Si Rubber      | N/20mm | 5.9                    | 1                     |
| Static shear           | 40°C, 1kg            | SUS (hairline) | mm/hr  | < 2                    | < 2                   |
| Ball tack              | Conform to JIS Z0237 | -              | No.    | 22                     | 6                     |
| Insulation             | Surface resistance   | -              | Ω      | 10 <sup>12</sup> <     | 10 <sup>12</sup> <    |

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

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