

2312W

Non-woven Double-sided Tape

Technical Data

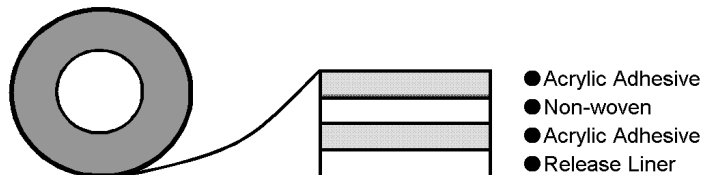
- Key Features**

Excellent initial adhesion.
 Excellent resistance to high temperature.
 Good adhesion on film and plastic materials.

- Application Ideas**

Adhesive to MARK, film, power switch, foam materials, fabric materials as well as plastic materials.

- Construction**



• Technical Data

| Test Item | Unit | Value | Test Method |
|------------------------|----------|-------------|---|
| Thickness | mm | 0.12±0.01 | ASTM-1000 |
| Initial Adhesion | Ball No. | > 12# | GB/T4852, Ball tack. J.dow method at room temperature. Tape size: 100mm*150mm. |
| 180° Peel Adhesion | gf/25mm | 2000 | GB/T2792, 180° peel strength to substrate at room temperature, tape size: 25mm*150mm. |
| Holding Power | hrs | > 48 | ASTM D-3654 to the stainless steel, 80°C temperature, 1000g static load. |
| Temperature Resistance | °C | -20°C-120°C | — |
| Standard Width | mm | 1050 | — |
| Standard Length | m | 50 | — |
| Color | White | | — |
| Release Liner | Paper | | — |

• Shelf Life & Storage Conditions

Tape in roll form: Shelf life 12 months from the date of manufacture when stored in original cartons at 20°C and 50% relative humidity.

Ideal tape application temperature range is 21°C to 38°C.

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