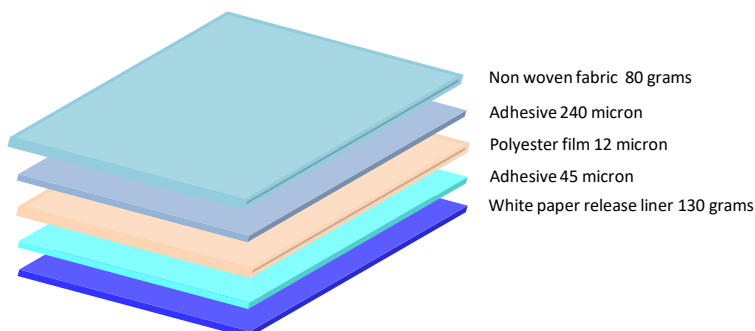


MRS80

MRS-80 is Nonwoven adhesive sticker as suitable for adhering to cotton clothes. The Nonwoven fabric is designed to be a good material for absorbing the essential oils or fragrances. Application for Anti-Mosquito Patch, Breathe Easy Patch, etc.

The material does not use the 13 harmful VOCs regulated by the Japanese Ministry of Health, Labor & Welfare.

STRUCTURE



SIZE

| Thickness | | | | Width (mm) | Length (M) |
|----------------|-----------|---------------|--------------------|------------|------------|
| Nonwoven (gsm) | Film (μm) | Adhesive (μm) | Release liner (μm) | | |
| 80 | 12 | 45 | 130 | 1150 | 400-500 |

SPECIFICATION

| Test Item | Unit | Measurement | Test Method |
|---------------|--------|-------------|---|
| Peel Strength | N/25mm | 23.80 | 1) Set 20 mm width tape on stainless steel. 2) A roll (2 kg) with speed of 5 mm/sec will roll the top for around trip to pressure bounding. 3) 300 mm/min with 180 angle to measure adhesive |
| Holding Power | mm | 0.32 | 1) Set 25×25 mm width tape on stainless steel. 2) A roll (2 kg) with speed of 5 mm/sec will roll the top for around trip to pressure bounding. 3) A down road of 1 kg is applied for 1 hour at 40℃. |

- This value is just typical data, not a guaranteed data.
- Users are advised to perform their own tests.