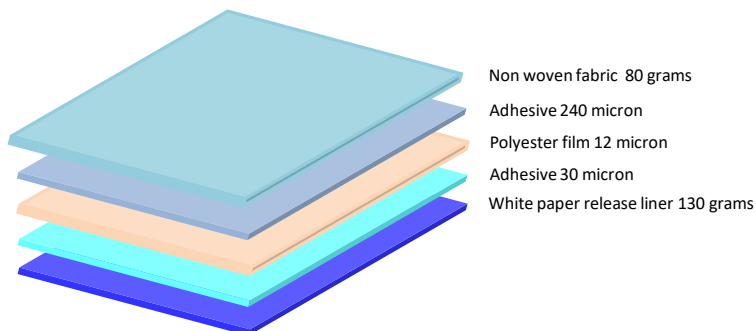


MRS80(AM1E)

MRS80(AM1E) is Nonwoven adhesive sticker as suitable for adhering to synthetic 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	30	130	1150	400-500

SPECIFICATION

Test Item	Unit	Measurement	Test Method
Peel Strength	N/25mm	4.30	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	0.1	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.