

Material Safety Data Sheet

SPECIFICATION

1. MATERIAL: Polyethylene
2. MAT THICKNESS: 0.045 um +/- 0.003 mm
 - A) First cover sheet--0.045±0.003 mm
 - B) 30 Single film layers--0.045 ± 0.003 mm
 - C) Last cover sheet--0.045 ± 0.003 mm
4. NUMBERING: Mark Numbers (1 to 30) on 30 Peel Tags
5. ADHESIVENESS:

Adhesive Thickness: 0.030 +/- 5 g/m2 (Single layer)

Adhesive Strength: 0.130-0.170 KN/m(Single layer)

6. STANDARD GRADES

SPECIFICATION			
Unit	Sizes	Sheets	Colors
Cleanroom Sticky Mat	26*45	30	White
	24*36		Blue
	18*36		Blue

Other specifications for size, color, numbering is customized according to customer requirement.

7. PHYSICAL DATA

- 1) Tensile strength: MD:22Mpa CD: 21Mpa
- 2) Elongation MD:450% CD: 500%
- 3) Adhesion continuity time: 1440 minutes
- 4) Heat resistance: Pass

8. SPECIAL HAZARDS: None

9. FIRE FIGHTING PROCEDURE

General extinction method can be used. water spray, carbon dioxide, extinguishing powder or foam can be used as an extinguishing media. While fire fighting, wear protective equipment such as self-contained breathing apparatus, depending upon the fire situation.