

FM244

Masking Tape



Composition:



Acrylic Adhesive
Washi Paper

Applications:

- Paint masking.
- General masking applications.
- Widely used in electronic industry, construction, automobile and other fields.

Features:

- Provides effective and stable adhesion to a variety of surfaces.
- Good paint hold-out and bleed-through resistance.
- Easy to tear and good operability.

Standard Size

- | | |
|-------------------|---------------|
| ▪ Total Thickness | 0.1mm±0.015mm |
| ▪ Width | 10mm-850mm |
| ▪ Length | 50m-500m |

Technical Data (average values)

- | | |
|--------------------|------------------|
| ▪ Backing material | Washi Paper |
| ▪ Color | Gold |
| ▪ Type of adhesive | Acrylic Adhesive |

▪Temperature resistance range	-10°C-130°C
▪Adhesion	0.22kg/18mm
▪Adhesive strength	4.5-5.5N/25mm
▪Tensile strength	6.5kg/25mm

Application Properties:

1. To obtain optimal adhesion, the bonding surface must be dry and clean.
2. The ideal application temperature range is 20°C to 40 °C. To apply tape on surface at temperature below 10°C be not recommend, because the adhesive becomes firm to adhere lightly.

Test Method: In accordance with GB/T 4851-1998 method.

Shelf Life:

12 months when stored in original carton at 23°C and 65% relative humidity.

Other:

- Rewinding length commonly used: 55m /roll, and can be processed according to customer demand
- Special carton packaging.