

# FM244

## Masking Tape



### Composition:

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Acrylic Adhesive  
Washi Paper

### Applications:

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

### Features:

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- 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.