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# **Technical Data Sheet**

3M<sup>™</sup> Scotch® Solvent Resistant Masking Tape 226





Regulatory Info/SDS

English

# **Product Description**

Scotch® Solvent Resistant Masking Tape 226 has a film backing that is resistant to many solvent and water based solutions.

#### **Product Features**

- Resistant to many solvent and water based solutions.
- Conformable backing.
- Clean removal properties on most opaque surfaces for up to three months of outdoor exposure.
- Saturated crepe paper layer reinforces the tape to control stretch.
- · Good quick stick.
- Tears by hand.

#### **Technical Information Note**

The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

# **Typical Physical Properties**

Attribute Name	Test Method	Value
Color		Black
Adhesive Type		Rubber
Backing		Polyethylene / Saturated Crepe Paper
Total Tape Thickness	ASTM D3652	0.27 mm (10.6 mil)

# **Typical Performance Characteristics**

Attribute Name	Test Method	Temperature	Test Condition	Value
180° Peel Adhesion	ASTM D3330	22 °C (72 °F)		4.2 N/cm (38 oz/in) <sup>1</sup>
Elongation at Break	ASTM D3759			11 %
Tensile Strength	ASTM D3759			59.5 N/cm (34 lb/in)
Temperature Use			Domovable Application	107 °C (225 °E)
Range			Removable Application	107 C (225 F)

<sup>1 12</sup> in/min (300 mm/min)

### **Handling/Application Information**

# **Application Examples**

- Sealing and protection of metal, plastic and painted surfaces.
- Masking operations involving solvent and water based solutions in the aerospace industry.

#### Storage and Shelf Life

Store under normal conditions of 70°F (21°C) and 50% R.H. in the original carton. To obtain best performance, use this product within 12 months from date of manufacture.

#### **Available Sizes**

Attribute Name	Value
Standard Roll Length	55 m (60 yd)

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#### **ISO Statement**

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