



Technical Data Sheet

3M™ Scotch® Solvent Resistant Masking Tape 226

English-US

Last Revision Date: June, 2024

Supersedes: October, 2011





Product Details

Regulatory Info/SDS

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 guick 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) ¹
Elongation at Break	ASTM D3759			11 %
Tensile Strength	ASTM D3759			59.5 N/cm (34 lb/in)
Temperature Use			Removable Application	107 °C (225 °E)
Range			Removable Application	10/ C (225 F)

^{1 12} 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 16° to 27°C (60° to 80°F) and 40 to 60% relative humidity in the original packaging, out of direct sunlight. For best performance, use this product within 12 months from date of manufacture.

Available Sizes

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

Information

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