

# 3M<sup>™</sup> UV Resistant Green Masking Tape

**Technical Data Sheet** 



# Description

Created for ultraviolet (UV) light resistance, this crepe paper tape removes cleanly from most surfaces with little to no edge residue for up to 14 days even after outdoor exposure. Choose this cost-effective solution for a wide variety of masking applications.

## Key features

- UV resistance helps ensure reliable performance for up to 14 days outdoors
- Removes cleanly from most surfaces with little to no edge residue
- Strong hold adhesive adheres to a variety of substrates
- Product construction prevents paint infiltration to allow for crisp paint lines
- Easy unwind and hand tearability mean smooth application

# **Technical Information Notice**

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

# **Product Construction**

Backing: UV Resistant Crepe Paper Adhesive Type: Rubber Color: Green

## **Physical Properties**

Property	Value	Test Method	Notes
Total Tape Thickness	4.8 mil (.12mm)	ASTM D3652	
Tensile Strength	33 N/cm (18 lb/in)	ASTM D3759	
180° Peel Adhesion	2.8 N/cm (25 oz/in)	ASTM D3330	
Elongation at Break	15%	ASTM D3759	
Short Term Temp Resistance	175°F (79°C)		

## **Roll Width and Length**

3M<sup>™</sup> UV Resistant Green Masking Tape are available in the following standards:

- Widths: 12mm, 18mm, 24mm, 36mm, 48mm, 72mm, 96mm
- Length: 55m
- Core size: 76.2 mm (3 in)
- Core Material: Paper

### Storage and Shelf Life

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

### **Application Examples**

- Paint masking for both indoor and outdoor applications
- Holding or protecting when outdoor weathering is encountered
- Protecting various items during painting and construction
- Holding temporary outdoor signs
- General outdoor use for periods not to exceed 14 days

### **Contact Information**

The information provided in this technical document is intended as a guide for this product. For more information or help in selecting a 3M product for an application, please contact your 3M technical service representative or call 1-800-362-3550.

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