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## Technical Data Sheet

Scotch™ Ultimate Paint Edge Masking Tape  
2460



[Product Details](#)

### Product Description

Scotch™ Ultimate Paint Edge Masking Tape 2460 has a thin, yet strong, smooth paper backing, that when used for paint masking gives a sharp paint line with a low paint ridge. Adhesive is a high temperature resistant acrylic. A low peel force also makes this tape a good choice for surface protection, longer duration, and delicate surface applications. It can be used outdoors for up to 21 days.

### Product Features

- Sharp paint lines, with good resistance to solvent and latex paints.
- Has good instant adhesion for paint masking.
- High temperature resistant, up to 300°F (150°C) for 30 minutes with clean removal.
- Acrylic adhesive provides UV resistance, allowing outdoor use for up to 21 days with clean removal from most surfaces
- Minimal adhesion build over time makes this a good choice as a protective tape.
- Low peel force is good for use on delicate surfaces.
- Translucent backing aids in seeing has been properly rubbed down to give best paint line.

### 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		Yellow
Adhesive Type		Acrylic
Backing		smooth Washi paper
Total Tape Thickness	ASTM D3652	0.08 mm (3.3 mil)

### Typical Performance Characteristics

Attribute Name	Test Method	Temperature	Test Condition	Value
180° Peel Adhesion	ASTM D3330	22 °C (72 °F)		0.9 N/cm (8 oz/in) <sup>1</sup>
Elongation at Break	ASTM D3759			6 %
Tensile Strength	ASTM D3759			31.5 N/cm (18 lb/in)
Temperature Use Range			Removable Application	149 °C (300 °F)

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

## **Handling/Application Information**

### **Application Examples**

- Masking of straight lines and broad curves, from latex or solvent based paints.
- Masking of delicate surfaces
- Protecting surfaces from scuffing
- Protecting delicate EPDM moldings

### **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 24 months from date of manufacture.

### **Available Sizes**

<b>Attribute Name</b>	<b>Value</b>
Standard Roll Length	54.8 m (60 yd)

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### **ISO Statement**

This product was manufactured under a 3M quality system registered to ISO 9001 standards.

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