SNAPSHOOT
ENGINEERED FOR A SAFER TOMORROW

# 현장을 이해하고, 필요한 솔루션을 연결합니다.

산업안전 · 추락방지 시스템
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제품 제안부터 공급·시공·설치·교육까지




COMPANY INFORMATION

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TECHNICAL DOCUMENTS

## 인증서 · 데이터시트 · 기술자료

제품의 규격과 성능, 인증 및 적용 조건을 확인하기 위한 자료입니다.

ABOUT SNAPSHOOT

### 제품 공급을 넘어, 현장에 맞는 해결책으로

스냅슛은 산업현장의 작업 환경과 요구 조건을 바탕으로
적합한 제품과 시스템을 제안합니다. 현장 실사를 통해 설치 조건을 확인하고,
공급부터 시공·설치 및 사용 교육까지 필요한 과정을 함께합니다.

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English-US

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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 | 23 °C (73 °F) | | 0.9 N/cm (8 oz/in) [1] |
| 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) |

[1] 304 mm/min (12 in/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

| Attribute Name | Value |
|---|---|
| Standard Roll Length | 54.8 m (60 yd) |

## Information

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## ISO Statement

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

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