SNAPSHOOT
ENGINEERED FOR A SAFER TOMORROW

현장을 이해하고, 필요한 솔루션을 연결합니다.

산업안전 · 추락방지 시스템
산업용 소재 · 건축자재
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.

추락방지 시스템

안전대부착설비 · 수평·수직 라이프라인
레일 시스템 · 리지드 포스트

밀폐공간 진입·구조 솔루션

데빗암 · 삼각대 · 구조용 윈치
윈치 안전블록 · 구조장비

산업안전 보호구

전신형 안전대 · 랜야드 · 안전블록
작업 환경에 맞춘 개인보호구

산업용 소재·건축자재

산업용 테이프 · 접착제 · 기능성 소재
구조용 스크류 · 목조건축 자재

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홈페이지 바로가기 →
문서 라이브러리 바로가기 →
시공사례 바로가기 →
문의하기 →

본 페이지는 스냅슛의 자료 제공 안내용 표지입니다. 첨부된 인증서 및 기술자료의 발행 주체, 인증 대상과 적용 범위는 해당 원문을 기준으로 확인해 주세요.



English-US

Last Revision Date: September, 2024

Supersedes: June, 2024

Technical Data Sheet

3M™ Weather-Resistant Masking Tape 225

Product Description

3M™ Weather-Resistant Masking Tape 225 is used for masking when outdoor weather resistance is needed for up to one month.

Product Features

- Rubber adhesive provides instant adhesion that sticks easily to most surfaces.
- Resists lifting and curling due to the good holding power of the adhesive.
- Saturated crepe backing provides conformability for easy handling and application.
- Tears easily to reduce waste and provide ease of application and handling.
- Solvent and moisture resistant to provide bleed through resistance in application.
- The silver treatment provides UV resistance, which allows for outdoor use with clean removability.

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		Silver
Adhesive Type		Rubber adhesive with good holding power
Backing		Silver colored smooth crepe paper treated with a moisture and light resistant saturant
Total Tape Thickness	ASTM D3652	0.15 mm (5.8 mil)

Typical Performance Characteristics

Attribute Name	Test Method	Temperature	Value
180° Peel Adhesion	ASTM D3330	23 °C (73 °F)	3.6 N/cm (33 oz/in) [1]
Elongation at Break	ASTM D3759		9 %
Tensile Strength	ASTM D3759		36.8 N/cm (21 lb/in)
Short Term Temperature Resistance			93 °C (200 °F) [2]

[1] 304 mm/min (12 in/min)

[2] Short Term (minutes, hour)

Handling/Application Information

Application Examples

- Holding or protecting when outdoor weathering is encountered for a short period of time.
- Marine paint masking applications where outdoor exposure is expected.
- Protecting various items during painting and construction.
- Holding temporary outdoor signs.
- General outdoor use for periods not to exceed one month.

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 18 months from date of manufacture.

Available Sizes

Attribute Name	Value
Standard Roll Length	55 m (60 yd) [1]

[1] Available in metric widths (eg, 25 mm corresponds to 1 inch).

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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