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.



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V-4 | English-US
Last Revision Date: August, 2025
Supersedes: September, 2024

Technical Data Sheet

3M™ ScotchPad™ Label Protection Tape Pads 822

Product Details

Regulatory Info/SDS

Product Description

The 3M™ ScotchPad™ Label Protection Tape Pad 822 consists of pre-cut, layered, high-performance tape sheets with a durable polypropylene film backing that is strong, conformable, and impact-resistant. The backing is coated with an aggressive adhesive, ensuring excellent adhesion to various surfaces. Each sheet is equipped with a liner tab for easy handling and dispensing, eliminating the need for a dispenser. These tape pads are ideal for repairing damaged packages, label protection, securing tuck-in flap boxes, industrial converting applications, and safeguarding surfaces during manufacturing processes.

Product Features

- Pre-cut sheets, 25 per back sheet
- Strong and long-lasting
- Abrasion and weather resistance
- Easy single sheet and liner removal
- Portable, light-weight, and space-saving
- Dust-free adhesive
- Prevents label scuffing
- Protects information from weather damage
- High label visibility
- Helps prevent label yellowing and drying
- Secure adhesion to most surfaces
- Barcode protection and readability
- Fast, easy, and efficient use
- Allows proper positioning and wrinkle-free application
- Easy storage in pockets, drawers, and desktops

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		Transparent
Adhesive Type		*Pressure sensitive rubber resin.
Backing		Biaxially oriented polypropylene film
Backing Thickness	ASTM D3652	0.051 mm (2 mil)
Total Tape Thickness	ASTM D3652	0.079 mm (3.1 mil)

Attribute Name	Value
*Note	Requires no heat, moisture, or solvent activation prior to use.
Available Formats	25 Sheets Per Pad 40 Pads per Carton 5 Cartons per Case 200 Pads per Case 5000 Applications per Case

Typical Performance Characteristics

Attribute Name	Test Method	Temperature	Test Condition	Value
180° Peel Adhesion	ASTM D3330	23 °C (73 °F)		6 N/cm (55 oz/in) [1]
Elongation at Break	ASTM D3759			135 %
Tensile Strength			Machine Direction	800 N/100mm (46 lb/in)

[1] 300 mm/min (12 in/min)

Handling/Application Information

Application Techniques

To use the 3M™ ScotchPad™ Label Protection Tape Pad 822, start by removing one sheet at a time by grasping the liner tab and pulling the sheet away from the pad. Position the far end of the sheet at the desired location and let it adhere towards the tabbed end. After removing the liner tab, press the entire sheet flat. You can stick the pad in a convenient spot by peeling away the back sheet and placing the pad on a vertical surface or table, allowing easy one-handed dispensing of tape sheets. Applying 3M™ ScotchPad™ 822 is most effective at room temperature. In colder conditions, near 32°F (0°C), the adhesive becomes firmer. Once applied, 3M™ ScotchPad™ 822 performs reliably across the typical temperature ranges encountered by packaged products during shipping and storage.

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 Size	4 in x 6 in

Information

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ISO Statement

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

For Additional Information

To request additional product information or to arrange for sales assistance, call toll free 1-800-362-3550 or visit www.3M.com/packaging.

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