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

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Technical Data Sheet

3M™ Scotch® Clean Removal Multipack Tape 694

Product Details

Product Description

Scotch® Clean Removal Multipack Tape 694 is an adhesive tape recommended for multipack/product bundling purposes. It secures bundles yet does not damage primary packaging when removed. This is a packaging alternative to plastic bags, shrink wrap, chipboard, paperboard, and trays. It can increase the customers' productivity, reduce secondary packaging material by weight, and improve packaging design. This tape is available in a clear and a custom printed version and can be utilized for product promotion and branding. It has a conformable backing and a low adhesion acrylic adhesive.

Product Features

• Clean removal and repositionable without damage to primary packaging.
• Application to wide variety of surfaces including printed cardboard, printed chipboard and paperboard, plastic bags, bottles, and pouches.
• Biaxially oriented film backing provides good resistance to humidity, ensuring better performance during aging.

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		Clear and Printed
Adhesive Type		Acrylic Pressure Sensitive
Backing		Biaxially oriented polypropylene
Backing Thickness	ASTM D3652	0.4 mm (1.6 mil)
Total Tape Thickness	ASTM D3652	0.48 mm (1.9 mil)

Typical Performance Characteristics

Attribute Name	Test Method	Temperature	Value
180° Peel Adhesion	ASTM D3330	23 °C (73 °F)	0.4 N/cm (4 oz/in) [1]
Elongation at Break	ASTM D3759		130 %
Tensile Strength	ASTM D3759		52.5 N/cm (30 lb/in)

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

Handling/Application Information

Application Techniques

Application equipment including hand held manual dispensers, semi-automatic and fully automatic equipment for grouping packages are available. Application of Scotch® Multipack Tape 694 is most easily accomplished at room temperature 72°F (23°C). Very low or high temperatures cause hardening or softening of the adhesive respectively, making application more difficult. Once applied, Scotch® Multipack Tape 694 performs well throughout the normal temperature ranges typically encountered by packaged products in shipping and storage environments.

Storage and Shelf Life

Store under normal conditions of 4° to 27°C (40° to 80°F) and 40 to 50% 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
Available Width	36, 48, 72, 96, 144 mm
Note	Subject to Minimum Order Requirements
Standard Roll Length	100, 1500 m (109, 1640 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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