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

스냅슛 (SNAPSHOOT)

ADDRESS (15431) 경기도 안산시 단원구 풍전로 37-9 트리플렉스 301동 118호
TEL 0507-1374-9229
FAX 0504-481-6749
E-MAIL bkkim@snapshoot.co.kr

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 →

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3M™ Waist Elastic Film B430

Last Revision Date: October, 2022

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Ask a 3M expert

Product Description

The 3M™ B430 Waist Elastic is a unique, thin, triple layer construction designed for use in waistband, side-panel & stretch-ear applications of open style diapers and incontinence briefs.
High Elasticity allows a reduction to the amount of material used when applied to the diaper, reducing the cost in use.
A low stretch and retraction force with minimal permanent set makes the product easy to stretch and apply. The flat construction minimizes shrinkage while keeping its full width when stretched (reduced necking), for simpler processability.
B430 Elastic is available in white: White 3M™ B430W

Product Features

• Soft, cushiony waistband allows comfortable fit
• Adapts to individuals shape to help prevent leakage
• Helps minimize red marks on skin
• Higher levels of elongation to improve material utilization and visual appearance
• Significantly improves productivity, material handling and reduced storage space

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

Property	Values	Additional Information
Color	White	
Total Basis Weight	≈ 35 gsm	

Typical Performance Characteristics

Property	Values	Additional Information
MD Load at 10% Elongation	≈ 4.5 N/25.4mm	View

Test Method: TM 3467

CD Force at 100% (2nd Upload)

≈ 1.45 N/25.4mm

View

Test Method: TM 3468

CD Force at 50% (2nd Upload)

≈ 0.9 N/25.4mm

View

Test Method: TM 3468

Available Sizes

Property	Values	Additional Information
Core Size (ID)	≈ 152.4 mm	
Core Size (ID)	6 in	
Note	Other sizes available upon request	

Storage and Shelf Life

12 months from date of manufacturing when stored, in its original closed package, at room temperature between 50°F (10°C) and 80°F (27°C) and relative humidity between 40% and 80%.

Ordering Information

For lead times and minimum order quantity, please contact your 3M Sales Representative.

Trademarks

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Customer Commitment

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In partnership with 3M customers, and using a long-standing industry leadership position, uncompromising integrity, local representation, and access to a wealth of 3M technologies, the highly motivated 3M global team will focus on solving your most challenging problems and provide innovated, value added, sustainable solutions that meet the unique needs of a variety of industries.

References

Property	Values
3m.com Product Page	
https://www.3m.com/3M/en_US/company-us/search/?Ntt=B-430	
Safety Data Sheet SDS	
https://www.3m.com/3M/en_US/company-us/SDS-search/results/?gsaAction=msdsSRA&msdsLocale=en_US&co=ptn&q=B-430	

Information

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