

3M™ Scotchpak™ 1020 Release Liner

Fluoropolymer Coated Polyester Film

Description:

The unique coating on this proprietary liner has been modified to provide a premium release, as compared to 3M Scotchpak 1022 Release Liner, for some silicone skin contact adhesives, as well as acrylates, polyisobutylene (PIB) and rubber based pressure-sensitive adhesives.

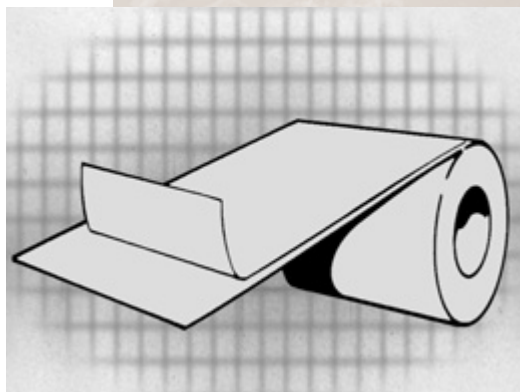
- Transparent
- Occlusive
- 2-year shelf life
- Excellent chemical stability
- Fluoropolymer release coating applied to one side
- Manufactured for use in pharmaceutical products

Liner Properties:

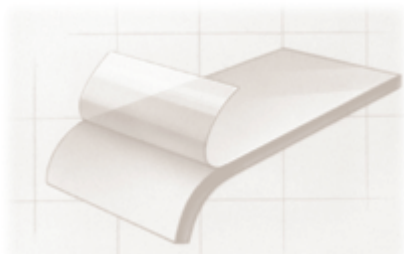
Test data presented are average values and are not intended to be used for specification purposes. Liner release test uses a restricted, proprietary test adhesive. Customer release values will be unique for each system formulation.

Properties:	Nominal Values U.S.	Nominal Values Metric
Caliper	2.91 mils	74.0 µm
Liner Release	<100 g/in.	<1.0 N/25.4 mm
Tensile		
MD	60 lbs./in.	266.9 N/25.4 mm
CD	70 lbs./in.	311.4 N/25.4 mm
Elongation		
MD	50 %	50 %
CD	50 %	50 %

Note: 3M test methods and product specifications available upon request.



Liners



3M Drug Delivery Systems

3M™ Scotchpak™ 1020 Fluoropolymer Coated Release Liner

General Information:

	Nominal Values U.S.	Nominal Values Metric
Length:		
Maximum	2400 yds. on 3 in. I.D. cores	2193 m on 76 mm I.D. cores
Approximate roll diameters	2400 yds. – 18.5 in. 1500 yds. – 14.5 in. 1000 yds. – 12.0 in. 500 yds. – 9.0 in.	2193 m – 47 cm 1372 m – 37 cm 914 m – 30 cm 457 m – 23 cm
Width:		
Maximum	45 in.	114 cm
Sample Roll:	25 yds. × 6 in.	23 m × 15 cm
Minimum Order Quantity:	60 yd ²	50 m ²

Traceability:

Each roll and shipment will contain a lot number which is traceable through production records to input materials and process conditions. Material traceability will be in compliance with United States current Good Manufacturing Practices.

Product Safety:

Product safety is characterized by the following evaluations:

- Primary Skin Irritation
- USP Plastics Class V Extraction
- Acute Systemic Toxicity
- Intracutaneous Irritation

Storage Conditions:

The product should be stored at temperatures between 32–86°F (0–30°C) and relative humidity less than 75 percent. The product will maintain the stated performance, for a period of two years from the manufactured date, when stored under recommended conditions.

Product Use:

Customer is solely responsible for determining the suitability of Transdermal Components for the intended use and performing any necessary safety testing.

For More Information, Please Call:

U.S.A. (800) 643-8086

Europe 44 (1509) 613070

Japan (03) 3709-9671

www.3M.com/DDS



See 3M General Conditions of Sale for Transdermal Components for warranty information and other terms of sale.

3M

Drug Delivery Systems

3M Center, Building 275-3E-10
St. Paul, MN 55144-1000
U.S.A.
(800) 643-8086
FAX (651) 633-2072

3M Health Care Ltd. Drug Delivery Systems

Morley Street
Loughborough
Leicestershire, LE11 1EP
England
44 (1509) 613070
FAX 44 (1509) 613099

3M Drug Delivery Systems Japan

スリーエムヘルスケア株式会社
薬事部
本社：158-8583東京都世田谷区玉川台2-33-1
(03) 3709-9671
FAX (03) 3709-8754

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