# Scotchpak™ PF400W Packaging Film

3M™ White Polyester Packaging Film Laminate

Effective: 01 Jul 2022 Supersedes all previous versions

#### **Features and Benefits:**

White, Matte Finish One Side
 Printable

Occlusive
 3M Proprietary Bond without Adhesives

Heat sealable (LDPE)

Composition: Film is 4.00 mils [101.6 um] target thickness.

PE Layer		3.08 mils [78.2 um] Polyethylene, matte finish		
PET Layer		0.92 mil [23.4 um] White Polyester Film		

Please note - The following technical information should be considered representative or typical only and should not be used for specification purposes.

## **Typical Properties:**

Heat Seal Strength		19 lbs./inch (84.5 N/25.4 mm)
Tensile at break	MD	16.3 lbs./inch (72.5 N/25.4 mm)
	CD	20.2 lbs./inch (89.9 N/25.4 mm)
Elongation at break, %	MD	75%
	CD	56%
Moisture Transmission Rate, MVTR		3.1 g/m²/24 hrs.
Oxygen Transmission Rate, OTR		77.5 cc/m²/24 hrs.

## **Roll Description:** Supplied on 3-inch (76 mm) diameter cores. (6 inch available)

Length, Maximum	1500 yards (1371 meters)
Width, Maximum Usable	49 inches (124 cm)
Single Roll	40 inches (101.6 cm)

#### **Rollstock Shelf Life and Recommended Storage:**

Product as supplied by 3M in original packaging will maintain stated properties for a period of two (2) years from date of manufacture when stored at temperatures below 86F (30C) and relative humidity less than 75 percent in roll formation and original packaging.

Please see reverse side for important product, safety, and warranty information.

**Product and Safety Information:** User is solely responsible for determining the suitability of 3M samples and products for the intended use including any necessary safety or toxicity assessment. In every case, before using any product in full scale production users should conduct their own tests to determine to their own satisfaction whether the product is of acceptable quality and is suitable for their particular purposes under their own operating conditions.

**Notice:** Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendations to practice any invention covered by any patent, without authority from the owners of this patent.

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#### **Ordering Information**

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To have a sales representative contact you, to request samples or clinical and safety summaries, please contact us at 3M HELPLINE 800-228-3957 (U.S.) or for international inquiries, please contact your local country representative.

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