

# Technical Information Sheet Product Number 9968 3M™ Paper Release Liner

Effective: November 2007

Supersedes all previous specifications

## **Features and Benefits:**

- One side Polyolefin-coated with Silicone Release

- Medium Weight 63# for Easy Diecutting

- Bleached White

- Gamma & EtO Sterilizable

- Low Stretch

- Excellent Handling

- Printable

- Wound Release Side Out

**Composition:** 

Caliper	4.6 mils ( $\sim$ 0.12 mm) $\pm$ 0.8 mils (0.02 mm)
Base	50# Bleached White Kraft Paper, Printable on reverse
Coating	13# Clear Polyolefin coated – Faceside only
Release Type	Silicone – Faceside only

**Typical Properties:** 3M test methods are available upon request.

Tensile Strength, Minimum	20 lbs/inch width (57.8 N/25 mm) Machine Direction		
	Acrylates	Yes	
Adhesive Compatibility	Silicones	No	
	Synthetic Rubber	Yes	

**Roll Description:** Liner supplied on 6 inch (15.2 cm) diameter cores.

Length, Maximum	900 yards (830 m) ± 2%
Width, Maximum	48 inches (122 cm) <u>+</u> 1/16 in (1.5 mm)
Diameter, Maximum	~15 inches (~38 cm)

**Note:** Splices on the liner are intended for continuous processing.

Roll Width	Maximum Number of Splices per Roll
<8 inch (20 cm)	1 per 72 yd (66 m)
	3 per 400 yd (369 m)
	7 per 900 yd (830 m)

Information on the splice frequency in roll widths greater than 8 inches (20 cm) is available upon request.

## **Packaging and Recommended Storage:**

Product as supplied in original packaging will maintain stated properties for a period of 1 year from date stamped on shipping container when stored at a temperature between 50-80°F (10-27°C) and a relative humidity between 40-60 percent.

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. 3M will provide Material Safety Data Sheets and results of toxicity testing upon request. 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.

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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. Our 3M Medical Specialties subsidiary contacts are listed below.

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