



Technical Data Sheet

3M™ Highland™ Label Protection Tape 3565



[Product Details](#)

Product Description

3M™ Highland™ Label Protection Tape 3565 has a clear, strong, moisture-resistant film backing and a strong adhesive that holds well to many treated and finished surfaces. It is used for the attachment and preservation of identifying labels in shipping, storage, and manufacturing applications.

Product Features

- Adheres instantly to a variety of surfaces.
- Edge tear and split resistance.
- Conformable backing.
- Clear, strong, and moisture-resistant.
- Good adhesion to fiberboard.
- Complies with environmental considerations of ASTM D1974-92.
- Protects labels from abrasion, smudging, splashing, and tearing.

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	Substrate	Value
Color			Clear
Adhesive Type			*Pressure-sensitive synthetic rubber resin.
Backing			3M™ Scotchpro™ polypropylene film
Holding Power	ASTM D3654	Fiberboard	3000+ min
Total Tape Thickness	ASTM D3652		0.048 mm (1.9 mil)
*Note			Requires no heat, moisture, or solvent activation prior to use.

Typical Performance Characteristics

Attribute Name	Test Method	Temperature	Value
180° Peel Adhesion	ASTM D3330	23 °C (73 °F)	4.4 N/cm (40 oz/in) ¹
Elongation at Break	ASTM D3759		160 %
Longitudinal Tensile Strength	ASTM D3759		38.5 N/cm (22 lb/in)
Transverse Tensile Strength	ASTM D3759		77 N/cm (44 lb/in)

¹ 304 mm/min (12 in/min)

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
Core Size (ID)	76.2 mm (3 in)
Standard Roll Length	100 m (109 yd)
Standard Width	72, 96, 120, 144 mm (2.8, 3.8, 4.7, 5.7 in)

Information

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ISO Statement

This product was manufactured under a 3M quality system registered to ISO 9001 standards.

For Additional Information

To request additional product information or to arrange for sales assistance, call toll free 1-800-362-3550 or visit www.3M.com/packaging.