

3M

Highland™

Label Protection Tape

3565

Technical Data

April, 2003

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.

| Construction | Backing | Adhesive | Colors |
|--------------|-----------------------------------|---|--------|
| | 3M™ Scotchpro™ polypropylene film | Pressure-sensitive synthetic rubber resin. Requires no moisture, heat, or solvent for activation. | Clear |

Typical Physical Properties

Note: The following technical information and data should be considered representative or typical only, and should not be used for specification purposes.

| | | ASTM Test Method |
|------------------------------|--|------------------|
| Adhesion to Steel: | 40 oz./in. width (44 N/100 mm width) | D-3330 |
| Tensile Strength: | | |
| Longitudinal: | 22 lbs./in. width (385 N/100 mm width) | D-3759 |
| Transverse: | 44 lbs./in. width (770 N/100 mm width) | D-3759 |
| Elongation at Break: | 160% | D-3759 |
| Thickness Total: | 1.9 mil (0.048 mm) | D-3652 |
| Shear Holding to Fiberboard: | 3000+ minutes | D-3654 |

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.

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| | | |
|------------------------|------------------|---|
| Available Sizes | Standard Widths: | 2.8 in., 3.8 in., 4.7 in., 5.7 in. (72 mm, 96 mm, 120 mm, 144 mm) |
| | Core Size (ID): | 3 in. |
| | Lengths: | 109 yds. (100 m) |

Storage Conditions Store in a clean, dry place. Temperature of 40-80°F (4-26°C) and 40-50% relative humidity are recommended.

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. Address correspondence to: 3M Industrial Adhesives and Tapes Division, Building 21-1W-10, 900 Bush Avenue, St. Paul, MN 55144-1000. Our fax number is 651-778-4244. In Canada, phone: 1-800-364-3577. In Puerto Rico, phone: 1-787-750-3000. In Mexico, phone: 52-70-04-00.

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This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9002 standards.



Industrial Business
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