

# Technical Data Sheet

## 3M™ Highland™ Label Protection Tape 3565

### 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


Property	Values	Additional Information
Backing	3M™ Scotchpro™ polypropylene film	

Adhesive Type	*Pressure-sensitive synthetic rubber resin.
Color	Clear


Total Tape Thickness (mil)	1.9 mil	View 
Test Method: ASTM D3652		
Total Tape Thickness (mm)	0.048 mm	View 


Test Method: ASTM D3652


*Note	Requires no heat, moisture, or solvent activation prior to use.
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Holding Power	3000+ min	View 
Test Method: ASTM D3654		
Substrate: Fiberboard		


### Typical Performance Characteristics


Property	Values	Additional Information
180° Peel Adhesion	4.4 N/cm	View 
Test Method: ASTM D3330		
Notes: 12 in/min (300 mm/min)		


180° Peel Adhesion	40 oz/in	View 
Test Method: ASTM D3330		
Notes: 12 in/min (300 mm/min)		

Longitudinal Tensile Strength	38.5 N/cm	View 
Test Method: ASTM D3759		

Longitudinal Tensile Strength	22 lb/in	View 
Test Method: ASTM D3759		

Transverse Tensile Strength	77 N/cm	View 
Test Method: ASTM D3759		

Transverse Tensile Strength	44 lb/in	View 
Test Method: ASTM D3759		

Elongation at Break (%)	160 %	View 
Test Method: ASTM D3759		

### Available Sizes

Property	Values	Additional Information
Standard Roll Length	100 m	
Standard Roll Length	109 yd	

Standard Width	72, 96, 120, 144 mm
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Standard Width	2.8, 3.8, 4.7, 5.7 in
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Core Size (ID)	76.2 mm
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Core Size (ID)	3 in
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## Storage and Shelf Life

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](http://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.

## Bottom Matter

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## References

Property	Values
3m.com Product Page	<a href="https://www.3m.com/3M/en_US/p/d/b40068367/">https://www.3m.com/3M/en_US/p/d/b40068367/</a>
Safety Data Sheet SDS	<a href="https://www.3m.com/3M/en_US/company-us/SDS-search/results/?gsaAction=msdsSRA&amp;msdsLocale=en_US&amp;co=ptn&amp;q=3565">https://www.3m.com/3M/en_US/company-us/SDS-search/results/?gsaAction=msdsSRA&amp;msdsLocale=en_US&amp;co=ptn&amp;q=3565</a>

## ISO Statement

This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9001 standards.

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