Excellent Integrated System Limited

Stocking Distributor

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3M 3765-144MX132M

For any questions, you can email us directly: sales@integrated-circuit.com



Tartan[™] **Label Protection Tape**3765

| Technical Data | June, 2003 |
|----------------|------------|
|----------------|------------|

Product Description

Tartan™ Label Protection Tape 3765 is a utility-grade label protection tape with a clear, strong, moisture-resistant film backing and a clear adhesive that holds well to many treated and finished surfaces. This tape may be used for attachment and preservation of identifying labels in shipping, storage, and manufacturing applications.

| Construction | Backing | Adhesive | Colors |
|--------------|---------------------------------------|----------------------------|--------|
| | Biaxially oriented polypropylene film | Pressure sensitive acrylic | 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: | 22 oz./in. width (24 N/100 mm width) | D-3330 |
| Tensile Strength: Longitudinal: Transverse: | 20 lbs./in. width (350 N/100 mm width) 30 lbs./in. width (525 N/100 mm width) | D-3759 D-3759 |
| Elongation at Break: | 119% | D-3759 |
| Total Thickness: | 1.5 mil (0.038 mm) | D-3652 |
| | | |

Note: Utility-grade Tartan[™] Tapes have physical properties that may vary over a broad range.

Features

- · Adheres instantly to a variety of surfaces.
- Edge tear and split resistance.
- Conformable backing.
- Good adhesion at 40°F (4°C).
- Complies with environmental consideration of ASTM D1974-92.
- · Acrylic adhesive stays clear and is UV-resistant.
- Clear protection of labels from smudging, splashing, and tearing.
- This tape holds well up to 220°F (104°C) and in cold temperatures.
- Clear surface allows sharp bar code read.
- A great choice for outdoor protection applications.

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Datasheet of 3765-144MX132M - TAPE LABEL PROTECTION 144MMX132M Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Tartan™ Box Sealing Tape

3765

| Available Sizes | Standard Widths: | 72 mm, 96 mm, 120 mm, 144 mm | |
|-----------------|------------------|------------------------------|---|
| | Core Size (ID): | 3 in. | |
| | Lengths: | 132 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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