



Technical Data Sheet

3M[™] ScotchPad[™] Premium Hang Tabs 1072



Product Details

Product Description

3M[™] ScotchPad[™] Hang Tabs are designed to stick to a product surface and to then hang that product from a peg for display purposes. 3M[™] ScotchPad[™] Hang Tab 1072 is composed of a clear, abrasion resistance co-polyester backing with a pressure sensitive hot melt adhesive system and an easy release coated paper liner. The single unit format J-hook tabs are designed for portability and manual application to shrink-wrapped packages as well as for in-store repair of damaged packaging.

Product Features

- Adheres instantly to shrink-wrapped packages, cartons, and product surfaces.
- Strong abrasion, edge tear and split resistant backing.
 ScotchPad hang tabs 1074/1075/1076 have bendable tabs.

- Hold products out where they are easy to see.
 Strong film edge resists tearing and ripping of these hang tabs.
 Stiff polyester header gives clean product display.
- Clear tape does not obscure graphics.

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	Test Condition	Value	
Adhesive Type			Pressure sensitive	
Autiesive Type			rubber-resin adhesive	
Backing			Co-polyester film	
Holes			J-hook - works with single or	
noies			double pegs	
Backing Thickness	ASTM D3652		0.508 mm (20 mil)	
Liner			Paper, one side release	
Liner			coated	
Total Tape Thickness	ASTM D3652		0.655 mm (25.8 mil)	
Primary Liner Color			Blue	
Tensile Modulus	ASTM D882	Machine Direction	17575 MPa (250000 lb/in ²)	

Typical Performance Characteristics

Attribute Name	Test Method	Temperature	Test Condition	Substrate	Value
180° Peel	PSTC-003	22 °C (72 °F)		Stool	19.2 N/cm (175
Adhesion				Steel	oz/in)
Tensile Strength	ASTM D882		Machine Direction		513 MPa (7300
					lb/in²)

Handling/Application Information

Application Techniques

Application of 3M[™] ScotchPad[™] Hang Tabs is most easily accomplished at room temperature because at colder temperatures, approaching 32°F (0°C), the adhesive becomes firmer. Once applied, the ScotchPad hang tabs will perform well throughout the normal temperature ranges typically encountered by packaged products in shipping and storage environments to a surface that allows a straight vertical position with no peel. Unless testing is done to confirm a ScotchPad hang tab will hold a heavier product, 3/4 lb. or less is the recommended weight unit. Some well-balanced three pound products have been displayed using two ScotchPad hang tabs placed on one object in opposing placement. Pre-testing is advised. Three ScotchPad 1074/1075/1076 hang tabs can be used to hold thick flat samples in a 3-ring binder. Because the whole tab is not rigid, they can also be preapplied to products and folded down before shipping thus eliminating excessive shipping bulk. Some manufacturers pack extra pads in with product so the retailer can repair broken or damaged package chipboard headers thus reducing profitstealing unsellables.

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 24 months from date of manufacture.

Available Sizes

Attribute Name	Value
Product Size	7/8in x 1-3/8in

Available Sizes - Detailed



Information

Technical Information: The technical information, guidance, and other statements contained in this document or otherwise provided by 3M are based upon records, tests, or experience that 3M believes to be reliable, but the accuracy, completeness, and representative nature of such information is not guaranteed. Such information is intended for people with knowledge and technical skills sufficient to assess and apply their own informed judgment to the information. No license under any 3M or third party intellectual property rights is granted or implied with this information.

Product Selection and Use: Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. As a result, customer is solely responsible for evaluating the product and determining whether it is appropriate and suitable for customer's application, including conducting a workplace hazard assessment and reviewing all applicable regulations and standards (e.g., OSHA, ANSI, etc.). Failure to properly evaluate, select, and use a 3M product and appropriate safety products, or to meet all applicable safety regulations, may result in injury, sickness, death, and/or harm to property.

Warranty, Limited Remedy, and Disclaimer: Unless a different warranty is specifically stated on the applicable 3M product packaging or product literature (in which case such warranty governs), 3M warrants that each 3M product meets the applicable 3M product specification at the time 3M ships the product. 3M MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ARISING OUT OF A COURSE OF DEALING, CUSTOM, OR USAGE OF TRADE. If a 3M product does not conform to this warranty, then the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price.

Limitation of Liability: Except for the limited remedy stated above, and except to the extent prohibited by law, 3M will not be liable for any loss or damage arising from or related to the 3M product, whether direct, indirect, special, incidental, or consequential (including, but not limited to, lost profits or business opportunity), regardless of the legal or equitable theory asserted, including, but not limited to, warranty, contract, negligence, or strict liability.

Disclaimer: 3M industrial and occupational products are intended, labeled, and packaged for sale to trained industrial and occupational customers for workplace use. Unless specifically stated otherwise on the applicable product packaging or literature, these products are not intended, labeled, or

packaged for sale to or use by consumers (e.g., for home, personal, primary or secondary school, recreational/sporting, or other uses not described in the applicable product packaging or literature), and must be selected and used in compliance with applicable health and safety regulations and standards (e.g., U.S. OSHA, ANSI), as well as all product literature, user instructions, warnings, and limitations, and the user must take any action required under any recall, field action or other product use notice. Misuse of 3M industrial and occupational products may result in injury, sickness, or death. For help with product selection and use, consult your on-site safety professional, industrial hygienist, or other subject matter expert. For additional product information, visit www.3M.com.

ISO Statement

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

3M[™] Industrial Specialties Division 3M Center, St. Paul, MN 55144-1000 www.3M.com

© 3M 2018 (1/18)