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Technical Data Sheet

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





English

Regulatory Info/SDS

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	
Auriesive 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	
Linei			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/in²)	

Typical Performance Characteristics

Attribute Name	Test Method	Temperature	Test Condition	Substrate	Value
180° Peel	PSTC-003	22 °C (72 °F)		Steel	19.2 N/cm (175
Adhesion					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

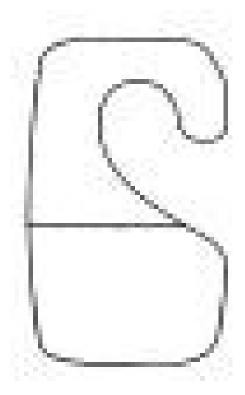
Store in a clean dry place. Temperature of 40-80°F (4-26°C) and 40 to 50% relative humidity are recommended.

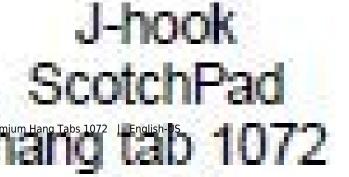
Available Sizes

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

Available Sizes - Detailed

3M™ ScotchPad™





Information

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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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