

Technical Data Sheet

3M™ ScotchPad™ Premium Hang Tabs 1074



[Product Details](#)



[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 1074 is composed of a 3M™ Scotchpar™ polyester that is the most abrasion resistant backing with the most consistent pressure sensitive hot melt adhesive system available and is laminated to a thick polyester top in which a hole is punched for the peg. This pre-cut tab is prestacked 10 high in convenient pads for easy manual application and portability. It is handy for hanging shrink-wrapped packages as well as for in-store repair of damaged packaging. Because the whole tab is not rigid, the tab can be applied before case packing a product and will stay folded down until it is unpacked and hung up.

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	Substrate	Value
Adhesive Type			Pressure sensitive hot melt rubber-resin adhesive
Backing			Biaxially oriented 3M™ Scotchpar™ polyester film
Total Hang Tab (Top)	ASTM D3652		0.343 mm (13.5 mil)
Holes			Round - works with single pegs
Holding Power	ASTM D3654	Fiberboard	14,000+ min
Header Laminate			Copolyester PETG
Thickness Laminate	ASTM D3652		0.254 mm (10 mil)
Backing Thickness	ASTM D3652		0.051 mm (2 mil)
Total Tape Thickness	ASTM D3652		0.089 mm (3.5 mil)

Typical Performance Characteristics

Attribute Name	Test Method	Temperature	Value
180° Peel Adhesion	ASTM D3330	22 °C (72 °F)	6 N/cm (78 oz/in) ¹
Elongation at Break	ASTM D3759		130 %
Tensile Strength	ASTM D3759		117 N/cm ²

¹ 12 in/min (300 mm/min)

² Machine Direction

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.

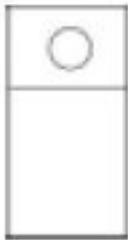
Storage and Shelf Life

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	2in x 1in

Available Sizes - Detailed



Round hole
ScotchPad
hang tab 1074
1 in. x 2 in.
10 per pad

Information

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ISO Statement

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

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