



Technical Data Sheet

3M™ ScotchPad™ Premium Hang Tabs 1075

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 1075 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 precut 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





Property	Values	Additional Information
Backing	Biaxially oriented 3M™ Scotchpar™ polyester film	
Adhesive Type	Pressure sensitive hot melt rubber-resin adhesive	
Thickness Laminate	0.254 mm	View
Test Method: ASTM D3652		
Backing Thickness (mm)	0.051 mm	View
Test Method: ASTM D3652		
Total Tape Thickness (mil)	3.5 mil	View
Test Method: ASTM D3652		

Total Tape Thickness (mm)	0.089 mm	View 
Test Method: ASTM D3652		
Thickness Laminate	10 mil	View 
Test Method: ASTM D3652		
Backing Thickness	2 mil	View 
Test Method: ASTM D3652		
Total Hang Tab (Top)	0.343 mm	View 
Test Method: ASTM D3652		
Total Hang Tab (Top)	13.5 mil	View 
Test Method: ASTM D3652		
Header Laminate	Copolyester PETG	
Holes	Delta – works with double pegs	
Holding Power	14,000+ min	View 
Test Method: ASTM D3654		
Substrate: Fiberboard		

Typical Performance Characteristics

Property	Values	Additional Information
180° Peel Adhesion	6 N/cm	View 
Test Method: ASTM D3330		
Notes: 12 in/min (300 mm/min)		
180° Peel Adhesion	78 oz/in	View 
Test Method: ASTM D3330		
Notes: 12 in/min (300 mm/min)		
Tensile Strength	117 N/cm	View 
Test Method: ASTM D3759		

Notes: Machine Direction

Tensile Strength	67 lb/in	View 
Test Method: ASTM D3759		
Tensile Strength	121 N/cm	View 
Test Method: ASTM D3759		
Tensile Strength	69 lb/in	View 
Test Method: ASTM D3759		
Elongation at Break (%)	130 %	View 
Test Method: ASTM D3759		

Available Sizes

Property	Values	Additional Information
Product Size	2in x 2in	

Available Sizes

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.

Bottom Matter

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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.

References

Property	Values
3m.com Product Page	https://www.3m.com/3M/en_US/p/d/b40069075/
Safety Data Sheet SDS	https://www.3m.com/3M/en_US/company-us/SDS-search/results/?gsaAction=msdsSRA&msdsLocale=en_US&co=ptn&q=1075

Family Group

Link Tags:

- 1072
- 1074
- 1075
- 1076

Products	Backing	Thickness Laminate	Backing Thickness (mm)	Total Tape Thickness (mm)	Adhesive Type	Liner	Liner Color
1074	Biaxially oriented 3M™ Scotchpar™ polyester film	0.254 mm	0.051 mm	0.089 mm	N/A	N/A	N/A
1075	Biaxially oriented 3M™ Scotchpar™ polyester film	0.254 mm	0.051 mm	0.089 mm	N/A	N/A	N/A
1072	Co-polyester film	N/A	0.508 mm	0.655 mm	Pressure sensitive rubber-resin adhesive	Paper, one side release coated	Blue
1076	N/A	0.254 mm	0.051 mm	0.089 mm	N/A	N/A	N/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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