



Mounting Tape

03410

Technical Data Sheet

July, 2014

3M Part No.(s)	3M Part Descriptor(s)
03410	3M™ Mounting Tape

Product Description 3M™ Mounting Tape is a double sided tape designed with pressure sensitive adhesive on both sides of an acrylic foam core. 3M™ Mounting Tape is suitable for attaching automotive exterior trim parts such as body side-moldings and cladding to automotive painted surfaces. It can also be used for mounting small items to interior surfaces, such as dashboards. This tapes medium density acrylic foam core provides a balance of strength and conformability allowing it to elongate and then relax under load.

Features, Advantages, Benefits	Features	Advantages	Benefits
	1. Acrylic foam core with unique viscoelastic properties	1. Will elongate and relax under load to minimize stress on the adhesive bond	1. For mounting to interior car surfaces
	2. Liner side adhesive bonds well to automotive painted surfaces	2. Medium foam density for a balance of conformability and strength	2. For the attachment of automotive trim parts such as body side moldings to automotive paint surfaces
	3. Non-liner side: bonds well to trim materials	3. Dual-sided adhesive each with unique adhesion properties	3. Can be used for interior and exterior automotive applications

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.

Dimensions	1/2 in. x 75 in. - 24 rolls per case
Thickness	0.045 in. (1.14 mm)
Density	43 lb/ft ² (688 kg/m ³)
Breakaway Peel after 72 hours at 72°F (22°C)	25 lb/0.5 in.
Continuing Peel after 72 hours at 72°F (22°C)	9 lbs/0.5 in.

Product Uses

3M™ Mounting Tape is used to mount small items to dashboards and other interior automotive surfaces. This tape will also bond well to automotive pain surfaces on the liner side and trim materials on the non-liner side.

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Applications

Applications for this tape include, but may not be limited to, attachment of body side moldings, roof ditch moldings, appliques, and wheel flares to exterior vehicle surfaces and mounting small items to interior surfaces like dashboards.

Shelf Life

This product should be stored at 72°F (22°C) and 50% relative humidity for up to one year from date of purchase.

Precautionary Information

Refer to Product Label and Material Safety Data Sheet for Health and Safety Information before using this product. See link below:
http://solutions.3m.com/wps/portal/3M/en_US/MSDS/Search/?gsaAction=msdsSRA&msdsLocate=en_US

Technical Information

The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

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