



# Automotive Attachment Tape

## Part Numbers 06377 and 06378 (Gray)

Technical Data Sheet

September 2004

Supersedes Technical Data Sheet dated July 2002

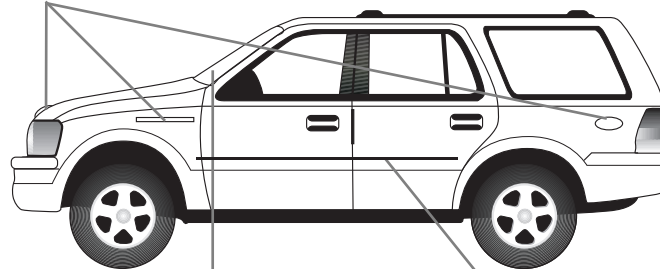
### General Description

3M™ Automotive Attachment Tapes 06377 and 06378 are .030-inch thick, gray acrylic foam tapes with proven performance acrylic adhesives. These tapes are characterized by good peel and shear adhesion, good internal strength, good conformability and good plasticizer resistance. Typical applications are attachment of emblems, nameplates, badges and other lightweight moldings and trim.

Part numbers 06377 and 06378 are **not** recommended for medium- to heavy-weight trim attachment. 3M recommends part numbers 06382, 06383, 06384, 06386 or 06397 for heavier parts and more demanding applications.

### Typical Applications

Badges/Nameplates/Emblems

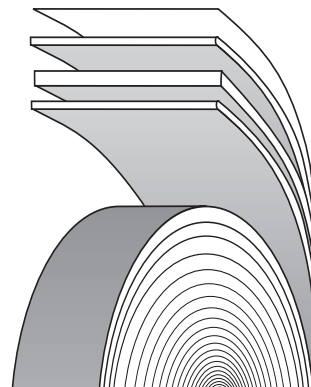


Noise and Vibration Reduction

Narrow and Lightweight Body Side Moldings

### Product Construction

Release Liner  
Acrylic Adhesive  
Gray Acrylic Foam  
Acrylic Adhesive



# Data Sheet 06377 and 06378

Page 2

---

<b>Physical Properties</b>	Foam	Gray acrylic
	Liner color	Red
	Thickness	.030 in (0,8 mm)
	Package	Clam shell

---

---

<b>Ordering Information</b>	<b>Part Number</b>	<b>Color</b>	<b>Size</b>	<b>Rolls</b>	<b>Boxes</b>
				<b>Per Box</b>	<b>Per Case</b>
	06377	Gray	1/2" x 20 yds (12,7 mm x 18,3 m)	1	12
	06378	Gray	7/8" x 20 yds (22,2 mm x 18,3 m)	1	12

---

**Other Trim Attachment And Repair Products** Please see your 3M catalog or consult your 3M sales representative for information about our complete line of automotive attachment tapes and adhesion promoter. Or you may visit us at [www.3M.com/automotive](http://www.3M.com/automotive), then click on "Product Catalog," then "3M™ Tapes and Scotch® Tapes," and then "3M™ Automotive Attachment Tapes."

**3M™ Automotive Adhesion Promoter 06396 is recommended for tape bonding to all plastic substrates. Please contact your 3M sales representative with application or performance questions.**

**Note:** All statements, technical information and recommendations herein are based on tests 3M believes are reliable. 3M does not warrant or guarantee the accuracy or completeness of this information.

**Warranty and Limited Remedy:** This product will be free from defects in material and workmanship at the time of shipment. 3M MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user's application. If this product is defective, your exclusive remedy and 3M's and seller's sole obligation shall be, at 3M's option, to replace the product or refund the purchase price.

**Limitation of Liability:** Except as provided above, 3M and seller will not be liable.

3M and Scotch are trademarks of 3M.

NASCAR™ is a registered trademark of the National Association for Stock Car Auto Racing, Inc.



**Automotive Aftermarket Division**

3M Center, Building 223-6N-01  
St. Paul, MN 55144-1000  
[www.3M.com/automotive](http://www.3M.com/automotive)



Minimum 30% Post-Consumer Fiber  
Printed in U.S.A.  
© 3M 2004 75-3468-6477-2



QS 9000  
File No. A2109