



# Automotive Acrylic *Plus* Attachment Tape

## Part Numbers 06382, 06383, 06384 and 06386 (Black)

**Technical Data Sheet** **July 2002**

### General Description

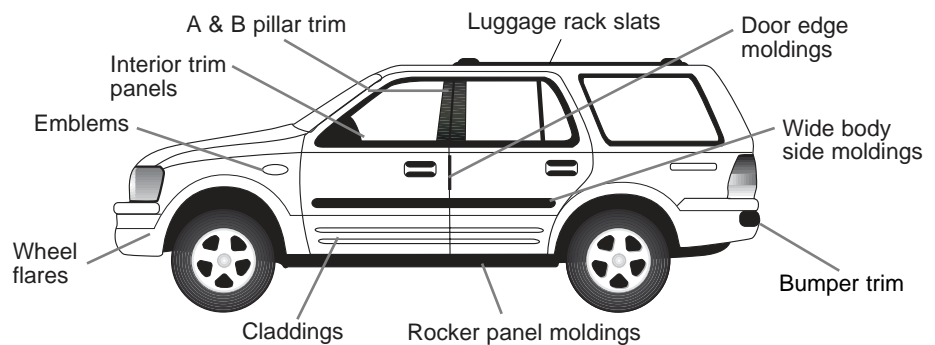
3M™ Automotive Acrylic *Plus* Attachment Tape Part Numbers 06382-84 and 06386 are .045-inch-thick, black, high performance, double-coated acrylic foam tapes. These OEM-approved tapes are designed for reliable attachment of a wide variety of automotive exterior and interior trim including body side moldings, claddings, rocker panel moldings, wheel flares, bumper trim and most other automotive trim.

3M Acrylic *Plus* Tape is OEM approved, utilizing breakthrough technology recently developed by 3M. With its unique, new high-performance adhesives on both sides, it offers improved adhesion over a variety of conditions, leading to reduced rework and warranty issues, offering the following key performance features:

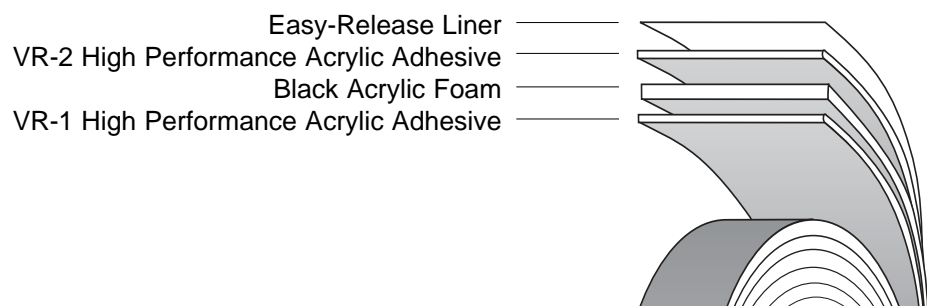
- Superior adhesion build rate to automotive substrates
- More conformable core gives excellent wet-out (tape contact)
- Black, high-strength core maintains a thin, consistent bond line
- Easy liner release

**3M Acrylic *Plus* Tapes part numbers 06382, 06383, 06384 and 06386 are stronger, higher performing, higher stress handling products than other automotive attachment tapes. These tapes offer more robust performance to a wide variety of automotive substrates.**

### Typical Applications



### Product Construction



# Technical Data Sheet 06382, 06383, 06384, and 06386

Page 2

## Physical Properties

Foam	Black acrylic
Liner color	Red
Thickness	.045 in. (1,14 mm)
Package	Clam shell

Ordering Information	Part Number	Color	Size	Rolls	Boxes
				Per Box	Per Case
	06382	Black	1/2" x 20 yds (12,7 mm x 18,2 m)	1	12
	06383	Black	7/8" x 20 yds (22,2 mm x 18,2 m)	1	12
	06384	Black	1/2" x 5 yds (12,7 mm x 4,57 m)	1	12
	06386*	Black	1/4" x 20 yds (6,35 mm x 18,2 m)	1	12

\*Because of narrower width, 06386 is recommended for wheel flares or other less demanding applications.

## Other Trim Attachment And Repair Products

Please see your 3M catalog or consult your 3M 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."

**IMPORTANT NOTICE:** All statements and technical information in this literature are based on tests 3M believes are reliable. 3M does not warrant or guarantee the accuracy or completeness of this information. 3M warrants that the products described in this literature will be free from defects in material or manufacture when shipped. 3M MAKES NO OTHER WARRANTIES REGARDING THESE PRODUCTS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Because there are many factors that can affect the use and performance of these products, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate these products to determine whether they are fit for a particular purpose, suitable for the user's method of application, and meet the user's performance specifications and expectations.

**Limitation of Remedies and Liability:** If any product described in this literature is defective, the exclusive remedy, at 3M's option, will be to refund the purchase price of or to replace the defective product. 3M IS NOT LIABLE FOR ANY OTHER LOSS OR DAMAGES, WHETHER DIRECT, INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL, ARISING OUT OF THE USE OF OR INABILITY TO USE THESE PRODUCTS REGARDLESS OF LEGAL THEORY.



### 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 2002 75-3469-7534-7 2668-EMC C.I.C.



QS 9000  
File No. A2109