



Automotive Acrylic *Plus* Attachment Tape

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

Technical Data Sheet **September 2004**

Supersedes Technical Data Sheet dated July 2002

General Description

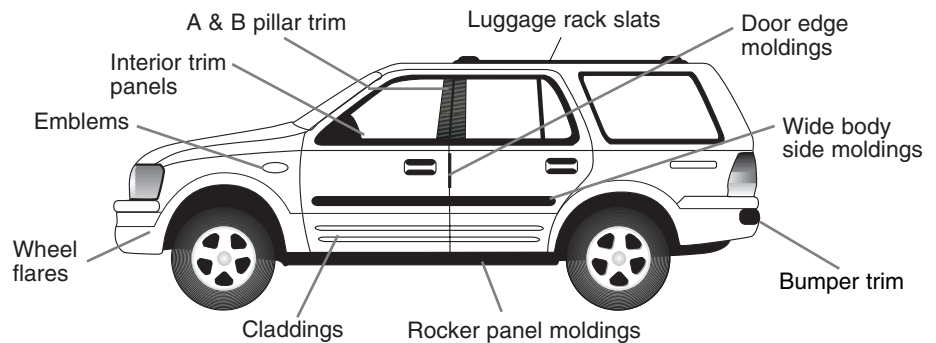
3M™ Automotive Acrylic *Plus* Attachment Tape Part Numbers 06382-84 and 06386 are .045-inch-thick, black, high performance, double-coated acrylic foam tapes. These OEM-approved tapes are designed for reliable attachment of a wide variety of automotive exterior and interior trim including body side moldings,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

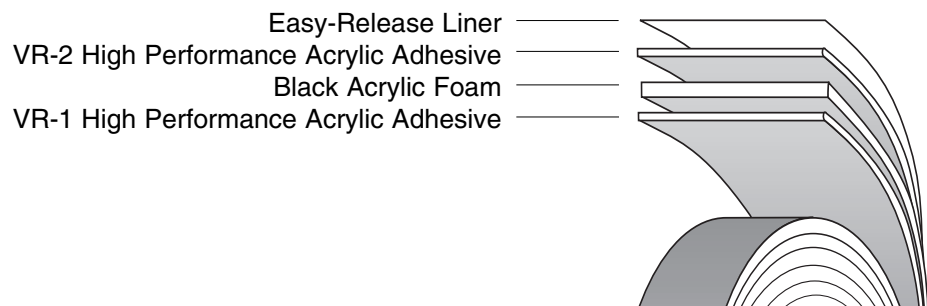
- Superior adhesion build rate to automotive substrates
- More conformable core gives excellent wet-out (tape contact)
- Black, high-strength core maintains a thin, consistent bond line
- Easy liner release

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

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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, 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.

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