3M Automotive Attachment Tape 06394 (Gray)

January 2006

Technical Data Sheet

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General Description	3M Automotive Attachment Tape 06394 is a .090-inch-thick, gray, high- performance, double-coated acrylic foam tape. This OEM-approved tape is designed for reliable attachment of a wide variety of automotive exterior and interior trim including running boards, ground effects, claddings, rocker panel moldings, spoilers, wheel flares, bumper trim and other larger or heavier automotive trim components.			
	3M tape 06394 is OEM approved for the most demanding trim attachment applications where bonding surface contours may be poorly matched and/or a thick foam is required. Its thick, gray, high-strength core offers unique viscoelastic properties that allow it to elongate and relax when put under load, thereby minimizing stress at the adhesive bond line. This thick tape offers the following key performance features:			
	• Superior adhesion to automotive substrates			
	 Conformable core gives excellent wet-out (tape contact) on mismatched surfaces 			
	 High-strength core absorbs and dissipates stress on bond line 			
Typical Applications	plastic parts such as RIM, TPO, PPO, PP, PC, PC+ABS, etc., for tape-to- part adhesion when used with 3M tape 06394.			
	Wheel flares Claddings Rocker panel moldings/ground effects			
Product Construction	Easy-Release Liner High Performance Acrylic Adhesive Gray Acrylic Foam High Performance Acrylic Adhesive			

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Physical Properties

Foam	Gray acrylic		
Liner color	Red		
Thickness	.090 in. (2,29 mm)		
Package	Clam shell		

Ordering Information	Part Number	Color	Size	Rolls Per Box	Boxes Per Case
mormation	06394	Gray	1/2" x 10 yds (12,7 mm x 9,1 m)	1	12

Other Trim Attachment	Please see your 3M catalog or consult your 3M representative for information about our complete line of automotive attachment tapes and adhesion promoter.
And Repair Products	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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Minimum 30% Post-Consumer Fiber Printed in U.S.A. © 3M 2006 75-3469-7671-7

