



into Every Repair



Everyday, engineers and technicians around the world choose 3M products as the best solution for their manufacturing and repair needs. From Specifications and Endorsements to Service Bulletins and Recall Notices, 3M is proud to be a trusted partner of the Automotive Industry.

Here's just one example...



Reference Information

Organization: Chrysler Group LLC

Document

Type: Dealer Technical Operations Repair Guide
Name: Sealer / Sound Deadener Repair Guide
Number: 81-316-0431
Issued: October 2003

Description

Vehicles: ALL

Purpose: Several types of sealers and sound deadeners are used during vehicle assembly. Therefore, specific applications are not identified in this publication. General applications and the various types of products for repair are featured to identify and replace OEM sealers and sound deadeners.

Note: 3M provides this information for REFERENCE ONLY. ALWAYS refer to the original document or the OEM-provided model-specific collision damage repair manuals for complete instructions.

3M Products:

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|------------------|---------|---------|---------|---------|---------|---------|
| Included: | PN08578 | PN08307 | PN08374 | PN08360 | PN08361 | PN08369 |
| | PN08370 | PN08308 | PN08656 | PN08117 | PN09930 | PN08115 |
| | PN08475 | PN08476 | PN08463 | PN08458 | PN08883 | PN08323 |
| | PN08329 | PN04274 | | | | |

Note: In some cases, 3M may offer an alternate part number (different size/color) with the same chemistry and/or performance as the included product. Please consult your 3M Representative for more information.

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- Fast, effective means of duplicating the look and function of factory sealers
- Immediately paintable, saving time vs. liquid sealers
- Rubber backed tape holds up under tough conditions, reducing rework
- Solvent-activated adhesive makes the tape integral with solvent paint systems

We designed our 3M™ Seam Sealer Tape for auto body professionals to easily duplicate the factory look and function of sealers typical in automotive door jambs and trunk gutters. This rubber backed, 20 mil thick tape is very durable and doesn't require shaping or drying time like liquid sealers. Just apply and paint – the adhesive is activated by solvent in the paint system for a permanent bond.

Factory-Grade Appearance and Function

Designed for use with solvent based paint systems, our 3M™ Seam Sealer Tape is a fast and easy alternative to liquid sealers. Without the need for spreading, shaping or drying, this rubber based tape duplicates the appearance and function of factory-installed sealers in primed seam locations such as auto door hem flanges, door jambs and trunk gutters. The tape is pliable and conformable, so it easily fits the space; auto body technicians simply install the seam sealer tape over primer and apply the topcoat directly over it. The solvent (e.g. thinner or reducer) in the paint system helps to activate the adhesive for a permanent bond – the tape looks and functions just like the original factory seal.

The Magic of 3M™ Seam Sealer Tape

3M applies solid science to make life easier – and more profitable – for auto body professionals. We designed it specifically to visually recreate common automotive sealers, plus we gave it the easy application and conformability of a quality tape. And the permanent bond works right along with solvent based spray systems for a fast and cost-effective alternative to liquid spray-on sealers.

Suggested Applications

- Hem flanges
- Door jambs
- Trunk gutters

Rely on premium tapes by 3M if you're looking for quality and efficiency.