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…
### Metal Panel Bonding and Sound Deadening Material

**Type:** Service Information  
**Name:** Metal Panel Bonding and Sound Deadening Material  
**Number:** N/A  
**Issued:** 2010

**Vehicles:** ALL  

**Purpose:** This bulletin provides guidelines for adhesive bonding of exterior panels as an alternative to MIG welding. Panel bonding may be seen as an alternative to MIG welding to provide full panel replacement in regards to collision repair procedures. Benefits of panel bonding include no heat or burn damage when additional welding is not required, corrosion protection, panel bonding adhesive can act as a sealant, and an improved process for complicated shapes (such as the wheelhouse area).

**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:**

- Included:  
  - PN04274 3M™ NVH Dampening Material  
  - PN08116 3M™ Panel Bonding Adhesive

**Source:**

- www.GenuineGMParts.com  
- www.Collision.ALLDATA.com

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