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:** General Motors Company

<table>
<thead>
<tr>
<th><strong>Document</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Type:</strong></td>
<td>Material Specification</td>
</tr>
<tr>
<td><strong>Name:</strong></td>
<td>Automotive (Metallic) Panel Bonding Performance Guidelines for After Market Service Use</td>
</tr>
<tr>
<td><strong>Number:</strong></td>
<td>GM6449G</td>
</tr>
<tr>
<td><strong>Issued:</strong></td>
<td>August 2000</td>
</tr>
</tbody>
</table>

**Description**

<table>
<thead>
<tr>
<th><strong>Vehicles:</strong></th>
<th>ALL General Motors Vehicles</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Purpose:</strong></td>
<td>This specification is intended to outline performance guidelines of structural adhesive systems used to repair (metallic) automotive bodies in the “after market”. These types of adhesives are intended to be used to bond replacement body panels (door, deck lid, hood, and roof “skins”) as an option to welding as the attachment means.</td>
</tr>
</tbody>
</table>

**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:** | PN08116 3M™ Panel Bonding Adhesive |

**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.

**Source:** General Motors Corporation, North American Engineering Standards

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