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## GluDown® E.D.U. Mist Spray Adhesive Low VOC

Technical Data Sheet Date	July 2025
Product Description	<p>GluDown® EDU Mist Spray Adhesive is a fast grab, medium bond strength product designed to attach lightweight materials to common construction jobsite substrates.</p> <p>EDU's mist spray pattern creates a thin bond line to prevent telegraphing of the adhesive through materials.</p> <p>It is not intended for structural bonding or gap filling applications.</p> <p>EDU Mist Adhesive can bond to a variety of materials including: wood, fabric, fiberglass, concrete and metal.</p> <p>The versatility of this product makes it a great solution for <u>EveryDay Use on Jobsites</u>.</p>
Features	<ul style="list-style-type: none"><li>• Good for attaching lightweight materials to common jobsite substrates</li><li>• Ready Time: ~30 – 60 seconds</li><li>• Assembly Time: up to 5 minutes</li><li>• Fast grab bonding</li><li>• High yield: up to 100 sq feet/can</li><li>• Product Color: White/Transparent</li><li>• Mist spray pattern</li></ul>
Packaging	<p>Available in the following packaging types:</p> <ul style="list-style-type: none"><li>• 15 oz aerosol can (P/N: GD1211) 1296 cans per pallet</li></ul>
Technical Properties	<ul style="list-style-type: none"><li>• Angle Peel Strength (180°) Polyethylene foam: 10 PSI</li><li>• Solids:<ul style="list-style-type: none"><li>○ Aerosol can Low VOC: 24%</li></ul></li><li>• Product Color: White/Transparent</li><li>• Coverage: (Single side, 1.0 gm/ft<sup>2</sup>)<ul style="list-style-type: none"><li>○ Aerosol can Low VOC: 100 sq feet<sup>1</sup></li></ul></li><li>• Application Temperature: 40°F and rising to 100°F</li><li>• Ready Time: ~30 – 60 seconds</li><li>• Assembly time up to 5 minutes</li><li>• VOC Content:<ul style="list-style-type: none"><li>▪ Low VOC: less than 30%</li><li>▪ 50 State compliant</li></ul></li></ul>

<b>General Application</b>	<ol style="list-style-type: none"> <li>1. Prepare surfaces by removing all debris, dirt, and dust.</li> <li>2. Apply adhesive to one substrate, minimizing adhesive build up. <ol style="list-style-type: none"> <li>a. For stronger bond apply adhesive to both substrates</li> </ol> </li> <li>3. Spray pattern should be consistent with ~0.5 to 1 inch overlap.</li> <li>4. The adhesive is ready when no longer wet and it is tacky to the touch.</li> <li>5. Attach materials using heavy uniform pressure.</li> <li>6. Adhesive should remain tacky and ready for bonding materials for about 5 minutes. Temperature, humidity, and dust may change open time.</li> </ol>
<b>Storage &amp; Shelf Life</b>	<ul style="list-style-type: none"> <li>• Shelf Life: 18 months</li> <li>• Rotate stock using oldest product first</li> </ul>
<b>Warranties</b>	<p>GLUDOWN, INC. MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. User is responsible for determining whether the product is fit for a particular purpose and suitable for user's method of application. Please remember that many factors can affect the use and performance of any adhesive in a particular application. Given the variety of factors that can affect the use and performance of a GluDown, Inc. product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the product to determine whether it is fit for a particular purpose for the user's method of application.</p>
<b>Limitation of remedies &amp; liability</b>	<p>If the GluDown, Inc. product is proved to be defective, THE EXCLUSIVE REMEDY, AT GLUDOWN, INC. OPTION, SHALL BE TO REFUND THE PURCHASE PRICE OF OR TO REPAIR OR REPLACE THE DEFECTIVE GLUDOWN, INC. PRODUCT. GluDown, Inc. shall not otherwise be liable for loss or damages, whether direct, indirect, special, incidental, or consequential, regardless of the legal theory asserted, including, but not limited to, contract, negligence, warranty, or strict liability.</p>

<sup>1</sup> Can vary based on adhesive application, environmental factors, and bonding surfaces