

GluDown, Inc. Phone: (214) 504-2503 Fax: (972) 833-1012

www.gludown.com

## GluDown® WaterGrip® Adhesive and Primer

Technical Data	May 2018
Product Description	GluDown WaterGrip Adhesive and Primer provides long open time and aggressive tack for bonding a wide variety of waterproofing materials.
Features	<ul> <li>Bonds common waterproofing materials         <ul> <li>Membrane types: roll-on, spray-on, peel &amp; stick</li> <li>Foam board</li> <li>Drainage board</li> </ul> </li> <li>Long Open Time: 24 hours+         <ul> <li>Aggressive, instant bond</li> <li>Water resistant once dry</li> <li>Dries transparent</li> </ul> </li> </ul>
Packaging	Available in the following packaging types:  • 5 Gallon Pail (P/N: GD5110), 32 Pails per pallet
Technical Properties	<ul> <li>Viscosity: ~6,500 cps</li> <li>Solids: 69.0% ± 2.5%</li> <li>Color: White when wet, Transparent when dry</li> <li>Yield: ~350-450 sq feet/gallon @ 9-11 mils</li> <li>Application Temperature: 40°F and rising to 100°F</li> </ul>
Storage & Shelf Life	<ul> <li>Keep containers closed when not in use</li> <li>Shelf Life: 6 months</li> <li>Rotate stock using oldest product first</li> <li>Do not allow container to freeze</li> </ul>
General Application	<ul> <li>Prepare surfaces by removing all debris, dirt, and dust.</li> <li>Roll-on adhesive to around 9 to 11 mils thickness, over application will extend curing time.</li> <li>Allow WaterGrip® to dry and change color from white to transparent, approximately 30 minutes depending on environment.</li> <li>The adhesive is ready when no longer wet and tacky to the touch.</li> <li>Attach materials using heavy pressure.</li> <li>Adhesive will remain tacky and ready for bonding materials for at least 24 hours. Dust and other airborne debris can reduce tacky time.</li> </ul>

Best practices for bonding drainage board	<ul> <li>Use drainage boards with poly-film backing</li> <li>Hang drainage board horizontally to prevent top down curling</li> <li>Only apply adhesive to one substrate</li> <li>Allow adhesive to fully dry before bonding materials</li> </ul>
	<ul> <li>If applying to fluid membranes, allow membrane to cure for at least 24 hours prior to using WaterGrip<sup>®</sup></li> <li>Back fill as soon as possible</li> </ul>

Warranties	GLUDOWN, INC. MAKES NO WARRANTIES, EXPRESS
	OR IMPLIED, INCLUIDNG, 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.

Limitation of remedies &	If the GluDown, Inc. product is proved to be defective, THE
liability	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.