



GluDown, Inc.
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GluDown® Joint Filler

Technical Data	January 2018
Product Description	GluDown® Joint Filler is a hot applied adhesive for filling concrete expansion joint and control joints
Features	<ul style="list-style-type: none"> • Traffic ready in 20 minutes – Environment can affect time • Yield: <ul style="list-style-type: none"> ○ 1/4" wide x 1/8" deep joint:41.3 feet/lb ○ 1/2" wide x 1/4" deep joint:14.5 feet/lb ○ 3/4" wide x 3/8" deep joint: 6.4 feet/lb • Fill Rate: 12 feet/minute (1/2" x 1/4" joint) • Heat Resistance: 275°F • No required width to depth ratio
Packaging	Available in the following packaging types: <ul style="list-style-type: none"> • 50 lb net weight box (P/N: GD4110)
Technical Properties	<ul style="list-style-type: none"> • Application Temperature: 375°F • Tensile strength: 690 PSI • Viscosity: 6050 @ 375°F • Application temperature: 50F and rising to 120°F
Storage & Shelf Life	<ul style="list-style-type: none"> • Keep container closed and free of contaminates when not in use • Shelf life: 1 year • Rotate stock using oldest product first • Store below 120°F
Product Application	<ul style="list-style-type: none"> • Clean joint using typical methods removing all debris • Insert backer rod which is resistant to temperatures over 375°F • For best performance the maximum joint width is 3/4" • Minimum depth:1/4", No maximum depth • Apply adhesive at a steady rate stopping approximately 1/16" from the top of the joint. • Add color or sand finish while adhesive is above 275°F • Compress finish material, if necessary • Adhesive can be reheated and re-liquefied using a heat gun • Not to be used on DOT applications
Warranties	<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</p>

	<p>that the user evaluate the product to determine whether it is fit for a particular purpose for the user's method of application.</p>
<p>Limitation of remedies & liability</p>	<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>