

Chalk Lock®

Technical Data Sheet Date

September 2026

Product Description

GluDown, Inc.'s Chalk Lock® is a construction-grade, transparent aerosol coating designed to lock in chalk lines and other jobsite markings. The inverted, low-force precision spray protects layout markings from wind, rain, snow, foot traffic, dirt buildup, and ultraviolet exposure while helping the markings remain visible and clean.

Features

- Locks in chalk lines and other jobsite markings
- Built for wind, rain, snow, and foot traffic
- Low-force precision spray helps avoid blowing chalk away
- Transparent, UV-resistant coating does not discolor markings
- Resists dirt buildup and helps keep lines clean
- Fast drying
- Inverted aerosol spray for jobsite application
- Coverage up to 800 linear feet per can*

Packaging

- 16 oz (454 g) net weight aerosol can
- Part Number: GD1912
- 12 cans per case, 1296 cans (108 cases) per pallet

Technical Properties

- Product type: Clear aerosol coating
- Can spray orientation: Inverted spray
- Application temperature: 40°F and rising to 100°F
- Recommended spray distance: 8 to 10 inches (20 to 25 cm)
- Coverage: Up to 800 linear feet per can*
- VOC category and limit: Clear Coating, MIR 0.85, 50 state compliant
- For industrial and professional use

General Application

1. Surface should be dry and free of oil, dirt, dust, and other contaminants.
2. Apply the chalk line or other markings to the surface.
3. Shake can well before use.
4. With the valve facing the surface, spray from a distance of 8 to 10 inches.
5. Move the can continuously during application to prevent buildup on the substrate.
6. Allow Chalk Lock to dry completely before permitting traffic over the markings.

Chalk Lock[®]

Safety & Handling

- DANGER: Extremely flammable aerosol. Pressurized container may burst if heated.
- Use only outdoors or in a well-ventilated area. Avoid breathing vapors or spray.
- Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.
- Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use.
- Wear protective gloves, protective clothing, and eye/face protection.
- Keep out of reach of children. Read the product label and current Safety Data Sheet before use.

Storage & Shelf Life

- Store in a well-ventilated place with the container tightly closed.
- Protect from sunlight and do not expose to temperatures exceeding 122°F (50°C).
- Shelf life: 18 months from manufacture date.

Disposal

Dispose of contents and container through an appropriate disposal or recycling center in full compliance with federal, state, and local laws. The user is responsible for determining whether the product meets applicable hazardous-waste criteria at the time of disposal.

Warranties

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 the user's method of application. Many factors can affect product use and performance. Because some factors are uniquely within the user's knowledge and control, the user must evaluate the product for the intended purpose and application method.

Limitation of Remedies & Liability

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 contract, negligence, warranty, or strict liability.

**Coverage is an approximate maximum and may vary based on application technique, line width, surface profile, environmental conditions, and overspray.*

Refer to the current product label and Safety Data Sheet for complete precautions, first-aid information, and regulatory details.