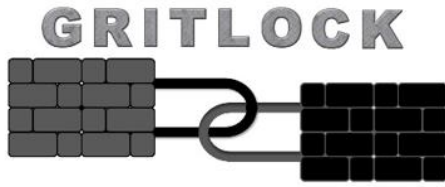


TECHNICAL DATA SHEET



FOR UP TO DATE DATA SHEETS AND INSTRUCTION VISIT:
www.msubulk.com/paversands OR CALL 877.788.9067



APPLICATIONS:

- Paver joints 3mm (1/8") up to 2.5cm (1")
- Walkways, patios, driveways

PROPERTIES:

- Water activated (NON cementitious based) binder
- Fast setting
- Meets ASTM C144 requirements
- No fog/haze
- Superior sand gradation allows for quick & easy install
- Resistant to joint-sand erosion/joint degradation
- Stabilizes paver installs

DESCRIPTION:

GRITLOCK is a superior fine graded paver sand blended with a non-cement, water activated binder providing a joint that resists erosion and typical joint degradation. GRITLOCK's unique formulation provides a single product that has sand fine enough for easy installation into narrow joints and binder strong enough to hold in large joints.

COVERAGE:

1 bag = 50 lbs covers approx. 60-120 sq ft (narrow joints <12mm (0.5")); wide joints approx. 25-40 sq ft; these coverage estimates are approximate only as paver design and joint depth vary by paver type.

INSTALLATION:

Install pavers as per manufacturer's direction. Insure that install joints and surface are dry (and protected from rain and/or water other than water to).

Test select area to evaluate suitability.

Pavers must be stable and installed on dense graded sand (as per paver manufacturers direction).

Spread GRITLOCK on surface of pavers, sweep with push-broom into all joints and insure all joints are filled completely. Sweep excess off surface of pavers.

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Using a plate compactor, run across surface of pavers and joints. Make sure to pad the compactor plate (carpet or rubber membrane) to protect surface of pavers from damage.

Using blower, set to LOW speed and blow off excess GRITLOCK from surface of pavers (otherwise it will stick to surface when cures). Be sure air speed does not blow sand out of joints.

Verify all joints are still filled completely. If not, sweep and compact in more GRITLOCK.

Wet the surface of pavers and joints to activate GRITBOND binder within GRITLOCK Paver Sand; insure to use low pressure non-direct wetting methods to prevent sand from flowing out of joints.

GRITLOCK is a water activated product and cannot be reactivated after initial water application.

DRYING:

Allow for 24-48 hrs of dry time dependent on weather conditions (will cure faster in warm weather, high humidity will result in longer dry time). For vehicular applications allow GRITLOCK to cure completely. Temperature needs to stay above 32°F (or freezing) during cure time.

STORAGE:

Product must be rotatedm Store in dry locations. 50lb packaging not adequate protection from rain or moisture; recommend indoor or covered storage.

PACKAGING:

Polymetric Sand	Product Code	Color	Retail Size	Units per Pallet
Gritlock	1234	Tan	50 lb. (22.7 Kg) (bag)	56
	1235	Gray	50 lb. (22.7 Kg) (bag)	56

LIMITED WARRANTY:

Manufacturer, having no control over the use of the materials, does not guarantee finished work. Replacement of any defective product shall be the buyer's sole remedy under this warranty. A proof of purchase will be required for any claim. Before using this product, user shall determine the suitability of the product for its intended use and user alone assumes all risk and liability whatsoever in connection therewith. User shall test product in a small inconspicuous area (approx. 4 sq. ft.) under projected conditions of use. In the event that no test was carried out, the warranty will only apply to 4 sqm ft. This limited warranty excludes any liability for any consequential, incidental, indirect or special damages. Except for the limited warranty made above, manufacturer specifically disclaims and excludes any other express warranty, any implied warranty of merchantability, and of and implied warranty of fitness of goods for any particular purpose.

SAFETY WARNINGS:

This product contains fine sand particles and material in powder form that can result in dust; wear appropriate eye and (particulate) respiratory protection while installing.