

Super-Tek Glass Block Mortar

Polymer-modified Portland cement mortar for installing all types of glass block.

1. MANUFACTURER

Super-Tek Products, Inc.

25-44 Borough Place

Woodside, NY 11377 USA

Telephone: (718) 278-7900

Fax: (718) 204-6013

Fax back on Demand: (718) 278-5311

Internet: www.super-tek.com

2. PRODUCT DESCRIPTION

Polymer-modified Portland cement mortar for installing all types of glass block.

- Superior bond
- Crack and Water Resistant
- Suitable for repairs or new installations
- Interior use

3. INSTALLATION

MIXING: Add approximately 5-6 quarts of cool, clean water to 50 lbs. of Glass Block Mortar and mix to a thick, paste-like consistency. Use slow speed bucket mixers or mortar box for mixing, do not use high-speed drills. Allow mixture to slake (stand) for 10-15 minutes, and then remix before applying. Mixture should be stirred occasionally during use, do not retemper. Pot life is approximately 2-3 hours depending on temperature and humidity.

APPLICATION: All surfaces must be clean and free of dust, grease, wax, and foreign matter. Using pressure, apply a thin skim coat with flat edge of trowel. Immediately tap blocks in to ensure maximum contact and bond. Buttering of tiles may be necessary to insure 100% coverage. Do not use at temperatures below 45°F (7°C) or above 95°F (35°C).

CURING: Jobsite temperature must remain between 45°F and 95°F for a minimum of 72 hours after installation. For best results, a 72 hour damp cure is recommended.

CLEAN UP: Freshly mixed Glass Block Mortar cleans up with water. If Glass Block Mortar hardens, it can only be removed by mechanical abrasion or scraping.

WARNING! EYE AND SKIN IRRITANT. BREATHING DUST MAY CREATE LUNG CANCER RISK. CONTAINS CRYSTALLINE SILICA AND PORTLAND CEMENT.

Avoid contact with eyes, skin and clothing. Avoid breathing dust. Wash thoroughly after handling. In case of eye contact, immediately flush with plenty of water for at least 15 minutes, consult a physician immediately. For skin contact, wash affected area with soap and water. For additional information, see Material Safety Data Sheet (MSDS) for this product.

4. COVERAGE:

COVERAGE: When mixed a 50 lb bag of Glass Block Mortar will approximately set the following number of glass blocks:

6" x 6" Block - 40 Blocks (10.0 Sq. Ft.)

8" x 8" Block - 32 Blocks (14.2 Sq Ft.)

10" x 10" Block - 24 Blocks (16.7 Sq. Ft.)

12" x 12" Block - 18 Blocks (18.0 Sq. Ft.)

5. PACKAGING:

50 lb bags. Color: White.

6. SHELF LIFE:

Store bags in a cool, dry location out of direct sunlight. Do not store bags on the ground or on concrete. Protect bags from weather and freezing. Shelf life is one year from date of manufacture.

7. NOTICE AND WARRANTY DISCLAIMER:

The MANUFACTURER has provided the enclosed Instructions/Recommendations [I/R] to assist the USER in the application of this product. These I/Rs are not warranted to be comprehensive, complete, thorough or conclusive as regards any specific installation. It is the USER'S obligation to ensure that the product is suitable for its intended use and that it is compatible with existing conditions or applications of other coincident or adjoining materials. The liability of the SELLER and the MANUFACTURER, whether express or implied, whether in contract or in tort, arising out of warranties, representations, instructions or defects from any cause shall be limited exclusively to replacing the product, provided the same is proved defective, or refunding the purchase price upon return of the unused product. In no event will SELLER or MANUFACTURER be liable for consequential damages, including but not limited to, loss of materials, costs of labor, loss of profits, costs of replacement goods, or other commercial loss. The USER accepts the product AS IS, and without warranties expressed or implied.

8. TECHNICAL ASSISTANCE

Information is available by calling Super-Tek Products:

Mon. thru Fri. (Hours 8:00 AM to 4:30 PM EST)

Telephone: (718) 278-7900 ext. 111

FAX: (718) 204-6013

To receive product information or Material Safety Data Sheets via fax 24 hours 7 days, call: (718) 278-5311.