

## Glass Block Mortar Mix

### Description

Pakmix<sup>®</sup> Glass Block Mortar Mix is a high strength, custom blended, white mortar designed to provide a decorative, waterproof joint. It may also be used for other purposes that call for a white mortar. The product is a blend of high quality white Portland cement, hydrated lime, specially graded fine aggregates, and other proprietary ingredients. Pakmix<sup>®</sup> Glass Block Mortar Mix exceeds ASTM C-270 for Type S Mortar.

### Suggested Uses

- Glass block dividing walls for interior and exterior applications
- Window replacements
- Any application requiring a high quality white mortar

### Preparation

Clean the surface and remove all loose material, oil, grease, and foreign matter. Prepare glass blocks according to the manufacturer's recommendations.

### Directions for Mixing

Add clean, potable water to the dry mortar and mix to an even consistency. Remember that a stiffer consistency, using less water, is required as compared with normal masonry blocks, since glass blocks absorb no water.

Note: For additional waterproofing ability and greater strength, replace half of the mixing water with Pakmix<sup>®</sup> Cement Fortifier.

### Items You May Need

- Safety glasses
- Rubber gloves
- Joint spacers
- Mortar box or wheelbarrow
- Bucket of water and sponge
- Trowel
- Acrylic jointer

### Packaging and Yields

Packaged in 50 lb. bags and will lay approximately:

- 36 6" x 6" Blocks
- 32 8" x 8" Blocks
- 18 12" x 12" Blocks

## For Best Results

Apply the mortar with a brick trowel using a full bed of mortar with no furrowing. Follow the block manufacturer's instructions. Joints should be tooled with an acrylic jointer and clean blocks with a sponge and water after the mortar has set up (hardened) enough to keep them in place. Air and material temperatures should be above 40° F for proper setting.

## Clean Up

Clean up is simple and easy with soap and water. Clean the tools before the material hardens.

Material Safety Data Sheet available upon request.

## 50 lb. Bag



**CAUTION • AVOID CONTACT WITH SKIN • INJURIOUS TO EYES** Contains Portland Cement (CAS #65997-15-1). Freshly mixed cement, mortar, concrete, grout, or stucco may cause skin injury including severe alkali burns. If exposed, wash skin promptly and repeatedly for 15 minutes and get prompt medical attention. The use of gloves and protective eye wear is recommended. If any cement or cement mixtures get into the eye, rinse immediately and repeatedly with water for 15 minutes and get prompt medical attention.

**WARNING INHALATION HAZARD** Avoid inhalation of dust from this product, which contains crystalline silica and other chemicals, which may cause lung disease and cancer. Use with mechanical ventilation or respiratory protection (dust mask).

**EXCLUSION OF INCIDENTAL AND CONSEQUENTIAL DAMAGES** Neither the manufacturer nor the retailer of this product shall be liable for any incidental or consequential damages caused by the use of this product.

**KEEP OUT OF REACH OF CHILDREN**

**DISCLAIMER AND LIMITATION OF LIABILITY** This material is warranted to be of good quality. Upon receipt of a claim within one year from the date of sale, defective material will be replaced or the purchase price refunded at the option of the manufacturer. Except for the foregoing, all warranties, express or implied, including merchantability and fitness for a particular purpose, are excluded. No liability is assumed for any consequential, incidental or special damages arising directly or indirectly from the use of the material.