

Product Description

Akona® White Glass Block Mortar is a specially formulated blend of select white silica sands, white cement and workability agents which result in an excellent handling, high strength mortar. It is designed for installing glass block windows, shower and bath walls or masonry units where a white mortar is desired. This product is suitable for both interior and exterior applications.

When/Where to Use

- Interior / exterior
- Glass block windows
- Shower and bathroom walls
- White mortar for brick, block, and stone

Advantages

- High strength white mortar
- Easy workability
- Minimize shrinkage in joints
- Multi-purpose mixture

Available Sizes:

50lb. bag

Coverage

Masonry/Stone Units: Each 50# bag will yield approximately ½ cubic foot of wet mortar.

Glass Block: The following rates are for laying approximately 100 sq. ft. of glass block: 12" block=6 bags; 8" block=8 bags; 6" block=11 bags

Preparation:

Remove all loose or unsound materials. Thoroughly clean all surfaces and substrates of dirt, dust, grease or other contaminants. ALWAYS PRE-WET SURFACE JUST PRIOR TO APPLICATION.

Mixing

Add approximately 1 gallon of clean, cool water per 50 pounds of powder. Always

add powder to liquid to avoid lumps. Mix complete contents of the bag in a wheel-barrow, bucket, mortar box or mechanical mixer. Mix product thoroughly to achieve a stiff, putty-like consistency. Avoid high speed mechanical mixing which can entrap air into the mixture. If the product becomes firm before application, re-mix to proper consistency. If required, add additional water sparingly. Do not add accelerators or retarders. Working time will be approximately 1 hour.

For exterior application: To gain improved adhesion and durability on exterior applications, it is advisable to dilute 1 gallon Akona® Concrete Bonding Additive with ½ gallon of clean water. Use this diluted mixture at a rate of approximately 1 gallon per 50# of Akona® White Glass Block Mortar

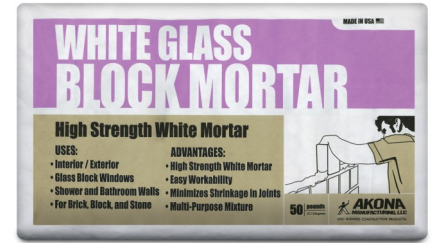
Application

For best results, do not apply when temperatures will drop below 40° F within 48 hours of application. Do not apply in direct sunlight on hot, windy days. Clean up with soap and warm water as soon as application is completed. Protect the surface from use until mortar is completely hard and set.

Glass Block: For placing and setting glass block, follow the installation Instructions provided by the block manufacturer.

Stone: For placing and setting natural and manufactured stone, follow the installation instructions provided by the stone manufacturer.

Brick & Block: This product can be used as a white mortar to set masonry units. When laying block or brick, apply a bed of mortar onto the base/footing at approximately ½" to ¾" thick with a trowel. Apply mortar to units. Install the masonry units in a running bond pattern. Push masonry unit into the mortar bed and press against the previously laid unit to ensure full contact and adhesion. Follow brick or block manufacturer's instructions for further details.



Clean Up

Typically water will satisfactorily clean tools after using White Glass Block Mortar. If the material has begun to harden, warm soapy water may be helpful for cleaning hands and tools.

Warranty:

Seller warrants that its product will conform to and perform in accordance with the product specifications. The foregoing warranty is in lieu of all other warranties, express or implied, including, but not limited to, those including merchantability and fitness for a particular purpose. Because of the difficulty in ascertaining and measuring damages hereunder, it is agreed that, seller's liability to the buyer at no point for any particular project shall exceed the total purchase price of said product.

WARNING: INJURIOUS TO EYES!

KEEP OUT OF REACH OF CHILDREN!

PRECAUTIONS:

Avoid contact with eyes and skin. If contact with eyes occurs, flood eyes repeatedly with clean water and see a physician immediately. Do not rub eyes. Wash hands thoroughly after handling or before eating with warm, soapy water. Do not take internally. Keep out of reach of children.

Helpful Items:

