

PARAGON AGGREGATE PRODUCTS

PRODUCT INFORMATION ITEM NO. 05-KMM1

KWIKMIX MORTAR



KWIKMIX MORTAR: Is a mixture of washed and graded mason sand meeting ASTM C-33, C-144 and Masonry Cement meeting ASTM C-91. The final blend provides a high strength and durability.

FEATURES AND BENEFITS:

- Quality Controlled
- Pre-blend increases labor efficiency
- No guesswork, no waste, and no loss of time
- Requires only the addition of water

USES: Kwikmix Mortar is good for laying block, brick, stone, pointing mortar joints, and stucco scratch coat and brown coat.

PREPARATION: Clean area and remove all unsound concrete, grease, oil, paint, and any other foreign materials that will inhibit performance. Slick or sealed surfaces must be throughly roughed. Refer to:

- ASTM D 4258 for Surface Cleaning Concrete for Coating
- ASTM D 4259 for Abrading Concrete
- **ASTM D 4260** for Acid Etching Concrete

MIXING: Empty Kwikmix into concrete tub, wheelbarrow or onto smooth surface. Form a crater for adding water. Add clean water at the rate of (5) quarts per 75# bag of Kwikmix and mix thoroughly. If mortar is to stiff, add more water, a cupfull at a time. Avoid a soupy mix for the strength design of the mortar mix will be weakened. Protect from freezing.

APPLICATION:

- Laying Concrete Block: Before setting block in position on mortar bed, butter end with mortar.
- Laying Brick: Lay brick into position after buttering end. Tap into palce, be sure to level
- For Stucco: When used as scratch and/or brown coat, in a repair application, Paragon Acrylic Additive is recommended as an additive.

CURING: Under conditions of high tempertures. Low humidty, and wind. Loss of surface water occurs quickly. Fog spray as needed(mist cure).

Packaging: 75 lb. /34 kg multi-ply bags 35/Pallet

YIELD: One 75 lb bag (34 kg) will yield approximatly 20 block, 40 bricks, and when used as Scratch and Brown will cover approx. 20 Sq. Ft. At 3/8" thick

COMPRESSIVE STRENGTH: 7 Days 1960 PSI ~ 28 days 2680 PSI ~ Final 3080 PSI

NOTE: As with all Portland Cement based materials, surface cracking may occur due to curing conditions, control joint configurations, over watering, over troweling, or other conditions beyond the control of Paragon Aggregate Products.

LIMITATIONS:

- **DO NOT** apply when the air or substrate temperature is below 40° F within 24 hours of application.
- **DO NOT** over water
- **DO NOT** apply over substrates that are frozen or contain frost
- **DO NOT** use less than 3/8" total thickness
- DO NOT add or mix any materials with this product unless approved by PARAGON AGGREGATE PRODUCTS INC.



PARAGON BUILDING PRODUCTS

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TECHNICAL SERVICE:

For, application procedures or surface conditions not specified in literature contact:

Paragon Aggregate Products Inc. 5420 W Bethany Home Rd Glendale, AZ 85301 Phone: 623-435-8271 Fax: 623-842-3929

Paragon Concrete Products Inc. 2305 S Roof Tile Rd Casa Grande, AZ 85193 Phone: 520-836-6454 Fax: 520-421-1172

KEEP OUT OF REACH OF CHILDREN

Avoid hazards by following all precautions found in the SDS (Safety Data Sheet), product labels and product information sheets. Please read this information prior to using the product. SDS are available through technical service at 623-435-8271.

CAUTION: Contains Masonry Cement. Masonry causes skin irritations, may cause allergic reactions. Avoid eye contact or prolonged contact with skin. Use of a dust respirator, safety goggles and rubber gloves are recommended. Wash self thoroughly after any contact. In case of eye contact, flush immediately with plenty of water for at least 15 minutes. Consult a physician immediately.

LIMITED WARRANTY:

Paragon Aggregate Products, Inc. (Paragon) warrants that this product and the materials used therin meet or exceed the applicable ASTM standards listed and in force at the time of manufacture. Paragon will replace any product or part which proves defective due to quality of ingrwedients used od due to the manufacturing process itself. This warranty shall apply only if the product is used in stict accordance to applicable specifications and instructions provided by Paragon for its use, and Paragon shall not be liable otherwise, Replacement of any defective product or, at Paragon's option, refund of the purchase price of any defective product shall be the buyers sole remedy under this warranty, and Paragon shall in no event be liable for any damages in excess of the purchase price of the defective product.

PARAGON SHALL IN NO EVENT BE LIABLE FOR ANY CONSEQUENTIAL INCIDENTAL OR SPECIAL DAMMAGES.

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