



E-Z MIX INC.



MASONRY MORTAR

Product Name: **SPEC MIX® MASONRY MORTAR**

Data sheet 1793-95
September 2018

Product Description: SPEC MIX® Masonry Mortar is a dry, factory blended mortar specifically designed for use by masonry contractors. This product is produced under strict quality control guidelines to meet ASTM, IBC, and CBC requirements. Spec Mix Masonry Mortar provides a superior product to jobsite mixing due to control of mix ratio and quality of sand. It is available in several packaging options to provide savings in handling and mixing. Spec Mix Masonry Mortar is available in the following standard mix designs as well as special orders for individual job requirements.



- **Type S:** (>1800 psi) cement, lime and sand
- **Type M:** (>2500 psi) cement, lime and sand

Uses: SPEC MIX Masonry Mortar is used in the application of block, brick, and stone or wherever a high quality masonry mortar is required.

Colors: SPEC MIX Masonry Mortar is also available in preblended colors. Special orders available.

Advantages:

- Quality control - a consistent batch every time
- Convenience of handling and transporting one product
- Excellent for multi-story and difficult access jobs
- Consistent color quality
- Systems that save time and money on labor

Packaging: Type S and Type M are available in 94 lb. paper bags, 3000 lb. bulk bags and bulk. Type S is also available in 60 lb. bags. Information on silos and bulk systems available upon request.

Technical Data: SPEC MIX Masonry Mortar, Type S and Type M are manufactured in accordance with and meet the requirements of current ASTM C270 Mortar for Unit Masonry, ASTM C1714 Preblended Dry Mortar Mix for Unit Masonry, IBC, and CBC. It is approved by L.A. City (RR 24968), the State of California Division of the State Architect, and for Caltrans projects.

Application: Add SPEC MIX Masonry Mortar to clean, potable water and mix to desired consistency. Recommended water is approximately 17-20% by weight. One 94 lb. bag should lay approximately 25 block or 40 - 50 brick.

Limitations:

- Do not apply when temperature is below or may fall below 40°F prior to curing.
- Do not add any admixtures without prior consent from E-Z Mix Inc.
- Proper curing is required, extreme weather conditions will affect cure and performance.

Warranty: The technical information and usage statements are based on our best knowledge. The contents of this specification sheet are presented for informational purposes only and do not constitute responsibility for their use. The manufacturer will replace only that material which is proven defective due to quality of the components of the manufacturing process.

CAUTION: Prolonged exposure to dust may cause delayed lung disease. Eliminate exposure to dust. Use NIOSH approved mask for silica dust. Freshly mixed materials may cause skin irritation. Avoid direct contact where possible and wash exposed skin areas promptly. If any material gets into the eyes, rinse immediately and repeatedly with water and get prompt medical attention. See Safety Data Sheet.

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WARNING: This product can expose you to chemicals including Chromium (hexavalent compounds), which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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