



PRODUCT

SPEC MIX® IWR MASONRY MORTAR

DESCRIPTION

SEC MIX® IWR Masonry Mortar is a dry, factory blended mortar specifically designed for use where a commercial grade water repellent masonry mortar is desired. This product is produced under strict quality control guidelines in accordance with ASTM, IBC and CBC standards. Spec Mix IWR Masonry Mortar is preblended and specifically formulated to reduce water penetration, shrinkage and efflorescence at masonry mortar joints. Spec Mix Masonry Mortar is available in the following 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 IWR Masonry Mortar is used in the application of block, brick and stone; or wherever a high-quality masonry mortar is required.

COLORS

SPEC MIX IWR 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
- Superior water resistance to standard mortars
- Reduced efflorescence

PACKAGING:

Available in 80 lb. paper bags, 3000 lb. bulk bags and bulk. Information on silos and bulk systems available upon request.





TECHNICAL DATA

SPEC MIX IWR Masonry Mortar meets ASTM C270 (property specification), ASTM C1714, IBC and CBC.

APPLICATIONS

Add SPEC MIX Masonry Mortar to clean, potable water and mix to desired consistency. Recommended water is approximately 17-20% by weight. One 80 lb. bag should lay approximately 20 block or 35 – 40 common 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 statement are based on our best knowledge. The content of this specification sheet is presented for information 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 material may cause skin irritation. Avoid direct contact when possible and wash exposed skin areas promptly with water and get prompt medical attention. See Safety Data Sheet.

For technical support contact: <u>www.ezmixinc.com</u> jjara@ezmixinc.com **Corporate Office:** 11374 Tuxford St. Sun Valley, CA 91352 (818) 767-8576 **Sun Valley Plant:** 11450 Tuxford St. Sun Valley, CA 91352 (818) 768-0568 **Rialto Plant:** 3355 Industrial Drive Rialto, CA 92316 (909) 874-7686



WARNING: This product can expose you to chemicals including Chromium (hexavalent compounds), which are 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**.