

E-Z MIX INC.



PRODUCT

LR Mortar LR Mortar Plus LR Mortar HAB

DESCRIPTION



LR Mortar is a dry factory blended lime replacement mortar mix formulated for superior bond, water retention, board life and efflorescence protection. SPEC MIX[®] LR

Mortar meets ASTM C270 property specifications. LR Mortar is formulated for the installation of CMU, brick and stone applications where high mortar workability and board life is required for good bond.

LR Mortar Plus has higher water-repellant properties and efflorescence control additives. Available in type S or M.

LR Mortar HAB Is specially formulated for high absorption bricks and masonry units. High suction bricks require a mortar with high water retention. Available in Type S.

COLORS

SPEC MIX LR Mortars are also available in preblended colors. Special color orders available.

USES

Used for installation of CMU, brick and stone unit applications where high mortar workability and board life is required for good bond. It comes in Types S and M; each designation meets ASTM C 270 property specification, ASTM C 1714.

ADVANTAGES

- Excellent workability and board life
- Efflorescence reducing properties
- High bond and compressive strength
- Water-repellant
- Consistent color quality

PACKAGING

Available in 60 and 94 lb. paper bags, 3000 lb. bulk bags and bulk. Information on silo and bulk systems available upon request.



TECHNICAL DATA

Meet the property specification of ASTM C270 type S & M, IBC, and CBC. The mortar consists of Portland Cement (ASTM C150), Easy-Spred (ICC Report ESR 2027) and Washed Plaster Sand (ASTM C144). It is approved by L.A. City (RR 24968).

LIMITATIONS

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

APPLICATIONS

Add SPEC MIX LR 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.

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.