



E-Z MIX INC.



PRODUCT

- SPEC MIX SVM
- SVM LFT
- SVM 300
- SVM 500



DESCRIPTION

SPEC MIX® SVM, SVM LFT, 300 & 500 are dry, factory blended type S mortars specifically designed for adhered masonry veneer. These products are produced under strict quality control standards. SPEC MIX Stone Veneer Mortars provides superior bond strength compared to standard masonry mortars. SPEC MIX® Stone Veneer Mortars also provide excellent water repellency and efflorescence reducing properties.

SVM

An economical option for superior bond strength compared to standard masonry mortars. Its innovative, anti-sag formulation provides excellent workability, adhesion and durability crucial to the applications.

SVM LFT

A premium grade mortar that is polymer-enriched and designed for use with large format tiles and stones. It's a bridge between a thin-set and medium bed bonding mortar.

SVM 300

Contains even higher amounts of polymer than our regular SVM Mortar. Recommended for more demanding bonding applications. It is designed to provide excellent water-repellency properties and resistance to efflorescence.

SVM 500

Is formulated with the highest amounts of polymer, water-repellency and efflorescence reducing properties from our Stone Veneer line of products. Recommended for the most difficult bonding conditions.



COLORS

Available in standard gray, white and special colors upon request.

USES

SPEC MIX® Stone Veneer Mortars are used in the application of adhered masonry veneer or wherever a high bond shear strength mortar is required. Its innovative, anti-sag formulation provides superior workability, adhesion and durability crucial to the application.

ADVANTAGES

- Quality control - a consistent batch every time
- Consistent color quality
- Efflorescence reducing properties
- High shear bond
- Water-repellant

PACKAGING

Available in 50 lb. and 94 lb. paper bags, 3000 lb. bulk bags and bulk. Information on silos and bulk systems available upon request.

TECHNICAL DATA

All SVM Mortars meet the property specifications of ASTM C270 Type S. All SVM Mortars meet or exceed the bond shear strength requirements of the IBC, CBC and TMS 402 sections for adhered veneer masonry. SVM LFT, 300 and 500 meet or exceed the shear bond strength requirements of ANSI 118.4.

COVERAGE

- One 94 lb. bag should cover approximately 22 square feet at ½" thick.
- One 50 lb. bag should cover approximately 12 square feet at ½" thick.

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.

APPLICATION

The application of Veneer Stone Mortar is intended for use over galvanized diamond-mesh metal lath and two layers of grade D water resistant building paper or over solid bases such as masonry, stone, cast-in place or pre-cast concrete. All surfaces must be sound, clean, and free from any dirt, oil, paint, bond breaker, efflorescence or any contaminants.

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:

www.ezmixinc.com jjara@ezmicinc.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.