



# MVIS™ Mortero para Albañilería

DS-228E-1123

**Globally Proven  
Construction Solutions**



## 1. NOMBRE DEL PRODUCTO

MVIS™ Mortero para Albañilería

## 2. FABRICANTE

LATICRETE International, Inc.

1 LATICRETE Park North

Bethany, CT 06524-3423 USA

Teléfono: +1.203.393.0010, ext. 1235

Línea telefónica gratuita: 1.800.243.4788, ext.

1235

Fax: +1.203.393.1684

Sitio de Internet: [laticrete.com](http://laticrete.com)

## 3. DESCRIPCIÓN DEL PRODUCTO

MVIS Pointing Mortar is for adhered stone, thin brick and manufactured masonry veneers. Factory prepared and designed to be mixed with water. Formulated from a blend of high strength portland cement, graded aggregates, and color-fast pigments. Provides a joint that is dense, hard and durable.

### Usos

- For mortar joint widths of 3/16" (5 mm) up to 1-1/4" (32 mm)

### Ventajas

- Designed for exterior and interior use—ideal for both heavy duty use and for long lasting beauty
- Colors are specially blended to be uniform in color
- Part of a complete LATICRETE® system that includes materials for every aspect of a stone thin brick, manufactured stone or tile installation to ensure quality and long lasting performance

### Sustratos adecuados

#### Presentación

Bolsa de 22.7 kg (50 lb)

#### Rendimiento aproximado

Due to varying stone dimensions and mortar joint width, it is difficult to accurately calculate coverage.

Approximate coverage of 700–750 linear ft (213–229 linear m) with 3/8 in (9 mm) wide by 1/4 in (6 mm) deep joint.

#### Limitaciones

- Adhesives/mastics, mortars and pointing mortar for stone, manufactured masonry veneer, pavers, brick and concrete tiles are not replacements for waterproof membranes or air and water barrier. When a waterproofing membrane or an air and water barriers is required, use MVIS Air & Water Barrier (see Section 10 FILING SYSTEMS).
- Do not use acid to clean finished mortar joints.
- Job site conditions may affect the final color of pointing mortar. Try a small test area to determine your results before pointing entire installation.
- Certain types of finishes are more absorbent than others and may trap color pigment during pointing.
- Prior to pointing, test for absorption of color pigment. Porous stone or tiles will need to be sealed prior to pointing.

#### Precauciones

- Consult SDS for more safety information
- During cold weather, protect finished work from traffic until fully cured.
- Protect fresh pointing from rain. Allow mortar to cure for a minimum of 72 hours at 70°F (21°C) before exposing to rain.
- Contains portland cement and silica sand. Causes severe skin burns and eye damage. Wear protective gloves, clothing and eye protection. In case of contact, flush thoroughly with water.
- Do not take internally. Silica sand may cause cancer, respiratory irritation or serious lung problems. Do not breathe dust. Wear a respirator in dusty areas.
- Keep out of reach of children.

## 4. DATOS TÉCNICOS

### Propiedades físicas

ASTM C91 Compressive Strength	3000–3500 psi (20.7–24.1 MPa)
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### Propiedades de trabajo

MVIS™ Pointing Mortar mixed with Water at 70°F (21°C)

Pot Life	90 Minutes
Density	16.7 lb/gal (2.01 g/cc)

Las especificaciones están sujetas a cambios sin notificación. Los resultados exhibidos son representativos pero reflejan los procedimientos de prueba utilizados. El desempeño real en el área de trabajo dependerá de los métodos de instalación y de las condiciones del lugar.

## 5. INSTALACIÓN

### Surface Preparation

Before starting to point, remove spacers and debris in joints and remove dust and dirt using a damp sponge. Do not leave water standing in joints. Substrate temperature must be between 40°F (4°C) and 90°F (32°C). Apply grout release or sealer if necessary.

### Mixing

Use approximately 4–5 qts (3.8–4.7 L) of clean potable water for 50 lbs (22.7 kg) of MVIS Masonry Pointing Mortar. Place water in a clean mixing container and add mortar slowly. Mix by hand or with a slow speed mixer to a smooth flowable consistency. Allow mortar to slake for 5 minutes. Remix mortar.

### Pigmenting with Color Packs

You may use PERMACOLOR® Select Color Kits with MVIS Pointing Mortar #44 Bright White to achieve an unlimited variety of colors. Add four color packets per 50lb bag of pointing mortar (each color kit contains two packets) to the recommended amount of water. The internal bag is water dispersible. Mix with a drill mixer until pigment is dispersed evenly in container and the dispersible packet is no longer visible. Follow the above mixing instructions. See TDS 108M for detailed instructions.

### Application

Dampen surface with water. Use either a trowel and tuck pointing tool or a mortar bag to place mortar. Once applied allow to firm to “thumbprint” hardness, trowel, rake and/or brush to the desired finish.

### Selecting Other Grout Materials

For joints up to 1/2" (12 mm) you may also use MVIS Premium Pointing Mortar.

## 6. DISPONIBILIDAD Y COSTO

### Disponibilidad

Los materiales LATICRETE® y LATAPOXY® están disponibles en todo el mundo.

### Para obtener información sobre los distribuidores, llame a:

Línea telefónica gratuita: 1.800.243.4788

Teléfono: +1.203.393.0010

Para obtener información sobre los distribuidores en Internet, visite LATICRETE en [laticrete.com](http://laticrete.com)

### Costo

Comuníquese con un distribuidor de LATICRETE de su zona.

## 7. GARANTÍA

Consulte la Sección 10. SISTEMAS ESPECIALES:

- 1 Year Product Warranty (US - English)
- 25 Year MVIS System Warranty (US - English)
- 15 Year MVIS System Warranty for Steel or Wood Framed Exterior Facades (US - English)
- 25 Year MVIS System Warranty (Canada - English)
- 15 Year MVIS System Warranty MVIS for Steel or Wood Framed Exterior Facades (Canada - English)
- 25 años de garantía limitada del sistema - MVIS (Estados Unidos - Español)
- 15 años de garantía del sistema Para fachadas exteriores con estructura de acero o madera - MVIS (Estados Unidos - Español)
- Garantie limitée de 25 ans sur les systèmes MVIS (Canada - Français)
- Garantie de 15 ans sur les systèmes MVIS Pour façades extérieures à ossature en acier ou en bois (Canada - Français)

## 8. MANTENIMIENTO

MVIS Pointing Mortar requires routine cleaning with a neutral pH soap and water.

## 9. DEPARTAMENTO DE ASISTENCIA TÉCNICA

### Asistencia técnica

Para obtener más información, comuníquese con la Línea Directa del Departamento de Asistencia Técnica de LATICRETE:

Línea telefónica gratuita:

1.800.243.4788, ext. 1235

Teléfono: +1.203.393.0010, ext. 1235

Fax: +1.203.393.1948

### Material informativo sobre aspectos técnicos y de seguridad

Para obtener material sobre aspectos técnicos y de seguridad, visite nuestro sitio web en [laticrete.com](http://laticrete.com).

## 10. SISTEMAS ESPECIALES

Podrá obtener más información sobre los productos en nuestro sitio web [laticrete.com](http://laticrete.com). A continuación, encontrará una lista de documentos afines:

- DS 230.13: LATICRETE Product Warranty (United States and Canada)
- DS 230.15SPD: LATICRETE 15 Year Tile & Stone System Warranty – MVIS - For Steel or Wood Framed Exterior Facades (United States and Canada)
- DS 025.0SPD: LATICRETE 25 Year Tile & Stone System Warranty – MVIS (United States and Canada)  
8. MAINTENANCE MVIS Pointing Mortar requires routine cleaning with a neutral pH soap and water.
- DS 273.0: MVIS Epoxy Pointing Mortar
- DS 274.0: MVIS Premium Pointing Mortar
- DS 661.0: MVIS Air & Water Barrier

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