



# Masonry Pointing Mortar

DS-228.0-0810



## 1. PRODUCT NAME

LATICRETE® Masonry Pointing Mortar for adhered Stone, thin brick and manufactured stone masonry veneers.

## 2. MANUFACTURER

LATICRETE International, Inc.  
1 LATICRETE Park North  
Bethany, CT 06524-3423 USA

Telephone: +1.203.393.0010, ext. 235  
Toll Free: 1.800.243.4788, ext. 235  
Fax: +1.203.393.1684  
Internet: [www.laticrete.com](http://www.laticrete.com)

## 3. PRODUCT DESCRIPTION

A premium, factory prepared, Masonry Pointing Mortar designed to be mixed with water or LATICRETE 1776 Grout Enhancer. Formulated from a blend of high strength portland cement, graded aggregates, and color-fast pigments. Provides a joint that is dense, hard and durable.

### Uses

- For grout joint widths of 0.5" (12 mm) up to 1 1/4" (32 mm).

### Advantages

- Mix with water, or for improved performance fortify with LATICRETE 1776 Grout Enhancer with Microban® Anti-Microbial Protection
- Designed for exterior and interior use—ideal for both heavy duty use outdoors and for long lasting beauty indoors
- Uniform color—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

### Available in the following LATICRETE grout colors:

- #24 Natural Grey
- #40 Latte
- #44 Bright White
- #46 Quarry Red
- #61 Parchment
- #85 Almond

## Packaging

50 lb (22.7 kg) bags,

## Coverage

Due to varying stone dimensions and mortar joint width, it is not possible to accurately calculate coverage. If stone dimensions and mortar joint widths are consistent please refer to LATICRETE PermaColor Grout (25 lb bag) coverage chart and double the coverage stated on the chart.

## Shelf Life

Factory sealed containers of this product are guaranteed to be of first quality for one (1) year\* if stored off the ground in a dry area.

\* High humidity will reduce the shelf life of bagged product.

## Limitations

- Adhesives/mastics, mortars and grouts for stone, ceramic tile, pavers, brick and concrete tiles are not replacements for waterproof membranes. When a waterproofing membrane is required, use a LATICRETE Waterproofing Membrane (see Section 10 FILING SYSTEMS).
- Do not use acid to clean colored joints.
- Job site conditions may affect the final color of colored mortar. Try a small test area to determine your results before grouting entire installation.
- Certain types of tile or stone are more absorbent than others and will 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.

## Cautions

- 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. May irritate eyes and skin. Avoid contact with eyes or prolonged contact with skin. In case of contact, flush thoroughly with water.
- Do not take internally. Silica sand may cause cancer or serious lung problems. Avoid breathing dust. Wear a respirator in dusty areas.
- LATICRETE Masonry Pointing Mortar must be mixed with with LATICRETE 1776 Grout Enhancer for continually submerged installations. Allow to cure for a minimum of 14 days at at 70°F (21°C) after the final pointing period prior to submerging pointing mortar.
- Keep out of reach of children.

## 4. TECHNICAL DATA

### Applicable Standard

ASTM C 91 Standard Specification for Masonry Cement.

## Working Properties

LATICRETE® Masonry Pointing Mortar mixed with Water at 70°F (21°C)

Pot Life	90 minutes
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## 5. INSTALLATION

### 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 5 quarts (4.7 l) of clean potable water for 50 lbs (22.7 kg) of LATICRETE 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 stiff consistency. Allow mortar to slake for 5 minutes. Remix mortar.

### Application

Dampen tile or stone 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

LATICRETE has grouting materials designed for every use. For installations that require high strength and chemical resistance choose LATICRETE SpectraLOCK 2000 IG.

## 6. AVAILABILITY AND COST

### Availability

LATICRETE and LATAPOXY materials are available worldwide.

### For distributor information, call:

Toll Free: 1.800.243.4788

Telephone: +1.203.393.0010

For on-line distributor information, visit LATICRETE at [www.laticrete.com](http://www.laticrete.com).

### Cost

Contact a LATICRETE/LATAPOXY Distributor in your area.

## 7. WARRANTY

See 10. FILING SYSTEM

DS 230.13: LATICRETE Product Warranty

A component of:

DS 230.15: LATICRETE 10 Year System Warranty For Steel or Wood Frame Exterior Facades

DS 230.15MVIS: LATICRETE 15 Year System Warranty For Steel or Wood Framed Exterior Facades Manufactured Veneer Installation System

DS 025.0: LATICRETE 25 Year System Warranty

## 8. MAINTENANCE

LATICRETE and LATAPOXY grouts require routine cleaning with a neutral pH soap and water. All other LATICRETE and LATAPOXY materials require no maintenance but installation performance and durability may depend on properly maintaining products supplied by other manufacturers.

## 9. TECHNICAL SERVICES

### Technical assistance

Information is available by calling the LATICRETE Technical Service Hotline (hours 8:00 AM to 5:30 PM EST):

Toll Free: 1.800.243.4788, ext. 235

Telephone: +1.203.393.0010, ext. 235

Fax: +1.203.293.1948

## 10. FILING SYSTEM

Additional product information is available on our website at [www.laticrete.com](http://www.laticrete.com). The following is a list of related documents:

DS 230.13:	LATICRETE Product Warranty
DS 230.15:	LATICRETE 10 Year System Warranty For Steel or Wood Frame Exterior Facades
DS 230.15MVIS:	LATICRETE 15 Year System Warranty For Steel or Wood Framed Exterior Facades Manufactured Veneer Installation System
DS 025.0:	LATICRETE 25 Year System Warranty
DS 236.0:	LATICRETE 9235 Waterproofing Membrane
DS 265.0:	LATICRETE 1776 Grout Enhancer
DS 030.0:	LATICRETE SpectraLOCK 2000 IG
DS 663.0:	LATICRETE Hydro Ban™
DS 250.0:	LATICRETE PermaColor Grout

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