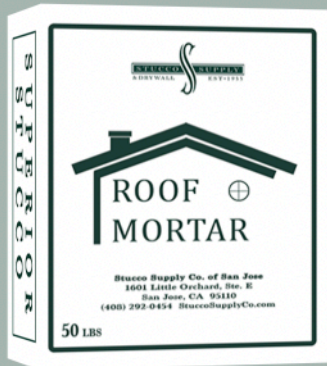




# ROOF MORTAR

Setting and filling mortar for most concrete or clay tiles



## Coverage

Approximately 8 lineal-ft

## Packaging

Multi-layered, moisture resistant, 50 lb. bags.

## Storage

1. Protect bags from weather and other damage
2. Store bags in a cool, dry location
3. Store out of direct sunlight
4. Store away from direct contact with the ground and/or concrete

## Shelf Life

1 Year

## Color

Natural Grey

*Custom colors are also available.*



SCAN FOR  
FULL LIST  
OF SPEC SHEETS

## Product Description

Superior Roof Mortar is a preblended mortar designed to be a primary or secondary attachment system for roof tiles. Superior Roof Mortar is a premium blend of Portland cement, lime, washed ocean sands, and may contain color pigment. Preblended at our facility to ensure quality and consistency for the Roofing Industry.

## Basic Uses

Designed for installing flat, low and high-profile clay and concrete tile on roofs over granular roofing paper or other approved underlayment materials. It provides excellent adhesion for these tiles and is prepackaged in the proper proportions.

## Area of Use

1. Setting tiles
2. Filling ridge gaps

## Features & Benefits

- Color integrated
- Low shrinkage
- Quality controlled
- Increases labor efficiency
- Convenient and economical
- Requires only the addition of water
- Excellent for buildings with difficult access

## Optional Product Upgrades/Enhancements

| Product   | Benefit  |
|---|--|
| Admix 2000,<br>Ultra-Tite 60,<br>Acrylic Bonder | Liquid admixtures that reduce cracking and increase tensile, bond, and flexural strengths. |





ROOF MORTAR

## Surface Preparation

Cover roof with granular roofing paper in accordance with manufacturer's instructions and local building code requirements.

## Mixing

Product will require about 2 to 3 quarts of fresh potable water per 50 lb bag of Superior Roof Mortar. Add about 3/4 of the required water to a mortar mixer. Add the Superior Roof Mortar while mixing. Mix for at least 3 minutes. Add the rest of the mixing water as required to achieve the proper consistency.

**Caution:** Excessive water will reduce bond and workability.

## Application

Pre-soak the tile until saturated with water. Apply mortar to the roof in accordance with the tile manufacturer's recommendations and local building code requirements for the installation of concrete or clay roof tile. Check your concrete and clay roof tile installation manual for specific application instructions.

## Curing

Minimum of 24 hours is required for curing and full cure is achieved after 28 days with an average compressive strength of 750 psi. Typical with Type N mortar. Meets ASTM C270. Curing time may vary due to climatic conditions, but should continue for a period of 5 days at an ambient and surface temperature of 70°F. Proper curing increases the strength and durability and poor curing can ruin an otherwise well-done project. Proper water content and temperature are essential for good curing. The ideal circumstances for curing are ample moisture and moderate temperature and wind conditions. Protect Roof Mortar from freezing during the first 48 hours.

## Limitations

**DO NOT** apply product when the ambient and surface temperature is below 40°F (4°C). Material that is allowed to freeze may suffer irreparable damage. Protect all work from inclement weather with an approved protective system until fully dry. It is the sole responsibility of the applicator to determine when this product is fully dry.

**DO NOT** apply Superior Stucco Roof Mortar if there are contaminants on the receiving surface. Contaminates may include, but are not limited to, dust, debris, efflorescence, and or oils.

**DO NOT** add any more water than is prescribed when diluting the product.

**DO NOT** add any other materials to the mixture of the product without written consent of Superior Stucco

**DO NOT** deviate in the mixing or application procedures contained in this or related Product Information Sheet(s).

**DO NOT** use a Jiffler type mixer that exceeds 500RPM

**NOTE:** Failure to follow manufacturer's written specifications could result in the following, but not limited to spalling, cracking, peeling, chipping, delamination, discoloration, wash off, and overall system failure.

Due to job conditions beyond the control of Superior Stucco we make no warranty as to the acceptance of the final color. The actual integrally colored finish should be applied on a sample section of the project and verified for color accuracy prior to the actual application process.

## Cleaning

Cleaning may be accomplished with water immediately after use.

## Safety

Avoid contact with eyes or prolonged contact with skin. Wash thoroughly after handling. In case of eye contact, flush immediately with running water for at least 15 minutes. Consult a physician immediately. Do not take internally. Be sure to provide adequate ventilation in enclosed areas. Use of an approved respirator is recommended.

**KEEP OUT OF REACH OF CHILDREN**

[www.StuccoSupplyCo.com](http://www.StuccoSupplyCo.com)

**Disclaimer**  
Stucco Supply (Manufacturer) MAKES NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE PRODUCT(S) SOLD HEREIN. The recommendations, suggestions, statements and technical data are based on the best knowledge available to Manufacturer and are given for informational purposes ONLY and without any responsibility for their use. It is expressly understood and agreed, as a condition of the use of this product, that the buyer's sole and exclusive remedy for any claimed defective product against Manufacturer shall be the replacement of products actually proven to be defective. Handling and use of the products

are beyond the control of Manufacturer; therefore, no warranty is made, expressed or implied, as to the results obtained from the use of the product or against any claims for infringement of patents resulting from use of the product. Under no circumstance shall Manufacturer be liable for incidental or consequential damages arising out of the use or the improper application of the product. Before applying the product, the user shall determine the suitability of the product for his/her independent use, assuming all risks and liability whatsoever in connection therewith. This writing constitutes a complete and exclusive statement of the understanding between Manufacturer and Buyer.

**Claims**  
Any Claimant shall notify Manufacturer immediately in writing of any alleged defect in the material. Claimant will provide Manufacturer with a reasonable and exclusive opportunity to investigate and test for the alleged defect. For any claim that is not valid Claimant agrees to pay Stucco Supply's reasonable charges, including travel and labor associated with investigation of such claim.

**Technical Assistance**  
Technical assistance and information is available by calling (408) 292-0454

**Warranty**  
The following is made in lieu of all expressed and implied rights, warranties and conditions, statutory or otherwise. The manufacturer's only obligation shall be to replace such quantity of products proven to be defective within one year following the date of manufacture, provided that the alleged defective product is returned prepaid to the manufacturer's plant and is accompanied with proof of purchase and batch number.