



## 522PM Ultra Bond Thin Veneer Mortar

Longleaf 522PM Ultra Bond Thin Veneer Mortar – is a polymer modified preblended mortar designed for adhering thin veneers to substrates.

**Product Name:**

Longleaf 522PM Ultra Bond Thin Veneer Mortar

**Manufacturer:**

Longleaf Packaging, LLC  
621 Good Farm Rd.  
Vance, SC 29163  
www.longleafpackaging.com

**Package Size:**

80 lb. bag

**Features & Benefits:**

- Applications from 1/4" (6 mm) to 1/2" (13 mm)

**Application:**

- \* Interior or exterior
- Masonry stone veneer work
- Various types of substrates

**Water Coverage/Yield:**

2 gallons for each 80 lb. bag  
(Use only clean potable water)

- 1/4" x 3/8" notched trowel = 155 - 175 ft<sup>2</sup>
- 1/2" x 1/2" notched trowel = 100 - 110 ft<sup>2</sup>
- 1/4" thick base coat = 40-50 ft<sup>2</sup>
- 1/2" thick base coat = 20-25 ft<sup>2</sup>

**Technical Information:**

- ASTM C270 Specification for Mortar for Unit Masonry

**Workmanship:**

This product should be installed in accordance of the applicable ASTM standards and the local building codes. Follow traditional industry best practices appropriate for the application and all weather conditions. Good workmanship along with proper design and details will assures adequate, reliable, and a watertight construction.

Longleaf requires that when using this product in any application or as part of any project that includes this product, the contractor/professional will test all the project components together for compatibility, performance and long-term intended use with accordance with the ASTM standards and industry standards before any construction or use. Written documentation of tests conducted should be acceptable to the contractor/professional. Test results must include the means and methods of application, products used, individual projects conditions and any other standard tests performed. All approved mock ups or samples should be retained until project is completed.

**Mixing Instructions:**

Mix with a mechanical mixer. For best results the mortar mix should be mixed for 5 minutes, let rest for 2 minute and then mixed again for an additional 2 minutes.



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All application surfaces should be hard, dry and sound and able to support the weight of the stone, brick or substrate.

**Caution:**

Air, mix and substrate temperatures should be between 40°F (4°C) and 80°F (27°C)

NOTE: Proper application and installation of all Longleaf products are the responsibility of the end user.

**Safety:**

READ AND UNDERSTAND ALL THE INFORMATION ON THE SAFETY DATA SHEET (SDS) BEFORE USING THIS PRODUCT. SDS sheets are available at our website [www.longleafpackaging.com](http://www.longleafpackaging.com) under technical or call CHEMTREC at 800-424-9300.

WARNING: Wear protective clothing and equipment.

KEEP OUT OF REACH OF CHILDREN.

**Limited Warranty:**

The manufacturer warrants that this product shall be of merchantable quality when used or applied in accordance with the manufacturer's instructions. This product is not warranted as suitable for any purpose other than the general purpose for which it is intended. For more warranty information, contact the Longleaf Packaging office.

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