



# PermaLath®

## Glass Fiber Lath for Stucco and Stone

A light yet durable reinforcing lath that is corrosion-free and safer to handle. PermaLath is a woven fiberglass stucco lath that is a superior alternative to metal lath and stucco netting. Its performance has been proven in corrosive salt water environments, making for a rust-free stucco finish.

### PRODUCT FEATURES:

- ▶ Pliable with no sharp edges for a safer and easier cut with scissors or utility knife
- ▶ Can be applied vertically or horizontally
- ▶ Wide rolls mean fewer overlaps and better coverage
- ▶ Self-furring, excellent mechanical key using traditional fastening procedures
- ▶ 3" overlap leaves shadowing ridgeline when finishing
- ▶ Packaged in lightweight rolls, resulting in time/labor savings



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# PermaLath®

## Glass Fiber Lath for Stucco and Stone

### PRODUCT DESCRIPTION

An open weave, three-dimensional, self-furring glass fiber lath designed for use with cementitious exterior wall coating (plaster base), manufactured in accordance with local building standards.

### APPLICATIONS

Typically used with gypsum sheathing (paper or glass mat), cement board, wood-based sheathing (OSB or plywood), poured concrete or unit masonry.

### INSTALLATION

**Step 1:** Apply water-resistive barrier (a single layer), such as Weather Trek.

**Step 2:** Apply PermaLath over water-resistive barrier with a minimum 3" overlap at vertical and horizontal edges. Ensure PermaLath is flat and free of wrinkles, etc.

**Step 3:** Fasten 6" o.c. vertically and 16" o.c. horizontally. Masonry: MT screw series, ULP302 or Lath Plates. Wood/Light Metal: WLMT screw, ULP302 or Lath Plates. Heavy Gauge Steel: ST screw, ULP 302 or Lath Plates. You can also use 16 gauge wire staples with minimum 3/4" crown and minimum 3/4" penetration into wood framing.

**Limitations:** Not for use on open framing and soffits. Masonry stone veneers should have a maximum weight of 15 PSF.

### PERMALATH TECHNICAL DATA

|             | PermaLath          | PermaLath 1000     |
|-------------|--------------------|--------------------|
| Thickness   | 1/8" (nominal)     | 1/4" (nominal)     |
| Color       | Gray               | Gray               |
| Packaging   | 39" x 150' LF/roll | 39" x 150' LF/roll |
| Roll Weight | 16 lbs             | 31 lbs             |

### CODE COMPLIANCE

#### ICC ES AC 11 One Coat Stucco

- Apply nominal 3/8" to 1/2" thick
- Double back or scratch and brown
- Use less water to mix initial/first coat for double back and scratch and brown

#### ASTM C 926 Three Coat Stucco

- Applied at 7/8" total nominal thickness (framed construction)
- Use less water to mix initial/first/scratch coat

#### AC 275 One Coat Stucco/Traditional Three Coat Stucco

##### PermaLath

- All tests complete, ICC ESR Report #1511 available

##### PermaLath 1000

- All tests complete, data currently being evaluated

### ORDERING INFORMATION

#### PermaLath Glass Fiber Lath

For one-coat, 3/8" to 1/2" stucco base applications.

**PART CODE:** I-PL (39" x 150' — 1/8" roll)

#### PermaLath 1000 Glass Fiber Lath

For three-coat, 1/2" to 7/8" stucco base applications.

**PART CODE:** I-PL1000 (39" x 150' — 1/4" roll)



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