



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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