

Product Submittal Sheet

Technical Services: 888-437-3244, Engineering Services: 877-832-3206, Sales 800-543-7140

09.22.36 (Metal Lath)

Stucco, Stone Veneer

Self-Furring Dimple Lath

1/4" Self-furring, dimpled, expanded steel plaster and stucco base

A self-furring expanded dimpled metal lath ideal for interior and exterior use over sheathing, masonry, and other solid surfaces as required per ASTM C847, ASTM C1780, ASTM C1063. The 1/4" dimpled furring allows for more thorough plaster or stucco embedment into and behind the lath for superior mechanical bonding.

The dimple-patterned, self-furring plaster base is manufactured with evenly spaced indentations that hold the metal lath 1/4" away from the surface to be plastered. This results in an even and thorough embedment of the plaster.

The dimples are spaced every 4"-6" over the rectangular sheet. This lath is ideal for manufactured stone installations per ASTM C1780 or typical plaster applications per ASTM C1063.

2.5# and 3.4# self-furring dimple lath is available with G90 coating with a special order and lead time. Self-furring dimple lath is also available with a 60-Minute Grade-D asphalt paper-backing (APB) weather resistant barrier.

Product Data & Ordering Information:

Material: G60 Galvanized Steel

Packaged: 25 bundles or 250 pieces per pallet

| Product Code | Wt. per Sq. Yd. | Sheet Size | Pcs./Bdl. | Yds./Bdl. | Yds./Pallet |
|--------------|-----------------|------------|-----------|-----------|-------------|
| LAD | 2.5 lbs. | 27" x 97" | 10 | 20 | 500 |
| LAD | 3.4 lbs. | 27" x 97" | 10 | 20 | 500 |

Code Approvals & Performance Standards

- ASTM A653 Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process
- ASTM C847 Standard Specification for Metal Lath
- ASTM C1063 Standard Specification for Installation of Lathing and Furring to Receive Interior and Exterior Portland Cement-Based Plaster
- ASTM C1780 Standard Practice for Installation Methods for Cement-based Adhered Masonry Veneer
- Intertek CCRR-0204 Metal Lath Code Compliance Research Report
- SDS For ASTM A653 Steel Finishing Products For Interior Finishing and Exterior Finishing

Storage:

All stored materials shall be kept dry. Materials shall be stacked off the ground, supported on a level platform, and protected from the weather and surface contamination per ASTM C847 & C1063.

Limitations:

Galvanized steel products should not be used with magnesium oxychloride cement stucco or Portland cement stucco containing calcium chloride additives.

Sustainability Credits For more details and LEED letters contact Technical Services at 888-437-3244 or visit clarkdietrich.com/LEED.

- LEED v4.1 MR Credit: Environmental Product Declarations: EPD (1 point) Sourcing of Raw Materials (up to 2 points) - Material Ingredients (1 point) - Construction and Demolition Waste Management (up to 2 points)
- LEED v4 MR Credit: Building Product Disclosure and Optimization: EPD (1 point) Sourcing of Raw Materials (1 point) Material Ingredients (1 point) Construction and Demolition Waste Management (up to 2 points) Innovation Credit (up to 2 points).





