

09.22.36 (Metal Lath)

Stone Veneer, Stucco

Self-Furring V-Groove Lath

1/4" Self-Furring V-Groove expanded steel plaster or stucco base

Self-Furring V-Groove Metal Lath is manufactured with five, approximately 1/4" deep, embossed "V" ribs, spaced 6" on center along the length of the sheet. The V's allow thorough embedment into and behind the lath for superior mechanical bonding. A self-furring expanded V-Grooved metal lath, ideal for interior and exterior use over masonry, sheathing, and other solid surfaces as required per ASTM C847, ASTM C1780, ASTM C1063.

The V-grooved self-furring plaster base is manufactured with evenly spaced indentations, 6" apart which run the length of the lath sheet holding the metal lath a consistent 1/4" away from the surface to be plastered.

The V-groove provides an ideal point of attachment of the fastener to achieve ASTM C1063 compliance. V-grooved metal lath is available with or without a Grade-D asphalt paper-backing, 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
LAV	2.5 lbs.	27" x 97"	10	20	500
LAV	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).





