

# **Product Submittal Sheet**

Tech Support: 888-437-3244 Engineering Services: 877-832-3206 Sales: 800-543-7140 clarkdietrich.com

## Flat Diamond Mesh Lath

### A galvanized expanded steel plaster/stucco base

A superior multi-purpose expanded steel base widely used for interior and exterior plaster and stucco & stone reinforcement. The flat surface is easily cut and formed for use with flat or contoured surfaces. It is an excellent base for stone, spray on structural fireproofing, ornamental work, and under ceramic tile. Expanded metal lath is formed from sheet steel that has been slit and expanded to form thousands of "keys" per square yard. Its time proven exceptional strength and flexibility makes it the preferred metal base requested by contractors and design professionals.

#### **Product Data & Ordering Information:**

Material:	G-60 Galvanized Steel
Packaged:	25 bundles or 250 pieces per pallet

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

#### **ASTM & Code Standards:**

- Material: ASTM C847
- All ClarkDietrich Expanded Metal Lath is fabricated from prime galvanized steel, G60 zinc coating by the hot dipped method, conforming to Specification ASTM A-653/A-653M.
- Intertek CCRR-0204 Metal Lath Code Compliance Research Report
- SDS & Product Certification Information is available at www.clarkdietrich.com/SupportDocs
- Installation: ASTM C1063 (exterior), ASTM C841 (interior), ASTM C-1780 (thin veneer stone).

#### Storage:

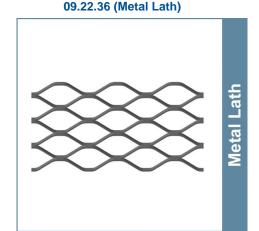
All stored materials shall be kept dry. Materials shall be stacked off the ground, supported on a level platform, and protected from the weather and surface contamination per ASTM C847 & C1063.

#### Limitations:

Galvanized steel products should not be used with magnesium oxychloride cement stucco or Portland cement stucco containing calcium chloride additives. Flat lath must be furred on solid surfaces that receive stucco.

#### **Related Products:**

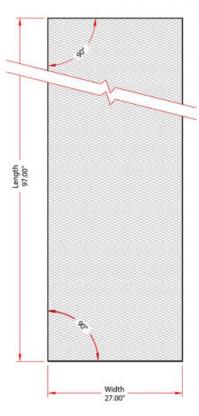
- Diamond Mesh Self Furring Metal Lath
- Asphalt Paper-Backed Metal Lath
- 3/8" High Rib Metal Lath



Strength of Steel

Multiple Application Uses

• Proven Historical Success



#### Sustainability Credits:

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

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).

LEED 2009 Credit MR 2 & MR 4 -- ClarkDietrich's steel products are 100% recyclable and have a national average recycled content of 34.2% (19.8% post-consumer and 14.4% pre-consumer). If seeking a higher number to meet Credit MR 5, please contact us at (info@clarkdietrich.com / 888-437-3244)

Project Information	Contractor Information	Architect Information
Name:	Name:	Name:
Address:	Contact:	Contact:
	Phone:	Phone:
	Fax:	Fax: