

## Flat Diamond Expanded Metal Lath 2.5 lbs / sqyd Galvanized Steel meeting ASTM C847

### SCOPE

This submittal covers carbon steel hot dip galvanized G-60 finish expanded metal flat diamond lath without paper backing and designed to be used as a base for gypsum or portland cement plaster.

### DIMENSIONS, WEIGHTS AND PERMISSIBLE VARIATIONS Per ASTM C847

Minimum thickness of expanded metal lath

1. Diamond mesh expanded metal lath:  $\frac{1}{8}$  inch

Nominal sheet dimensions - inches

1. All styles - Length of Sheet: 97 inches (Minimum)
2. All styles - Width of Sheet: 27 inches (Minimum)

Nominal weights of lath (for U.S.) - lbs/yd<sup>2</sup>

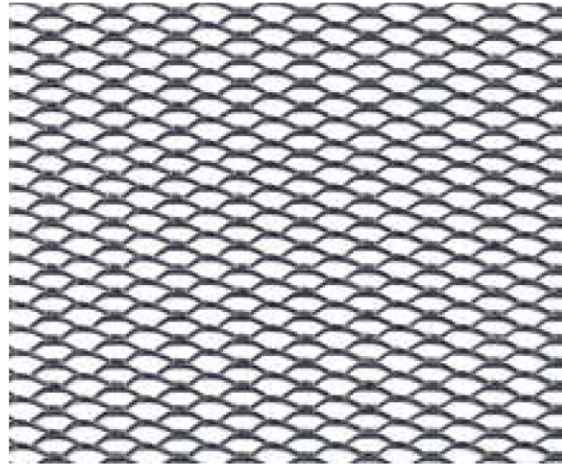
Flat Diamond Expanded Metal Lath weighing 2.5 lbs/yd<sup>2</sup>

Permissible Variations - inches

1. Thickness:  $\pm 1/64$  inch
2. Width:  $\pm 3/16$  inch
3. Length: -0 +1 inch
4. Weight:  $\pm 10\%$

### FINISH

AMICO expanded metal lath is manufactured from hot dip galvanized G-60 steel sheet that is further processed forming the diamond shaped pattern.



### PACKAGING AND PACKAGE MARKING

Metal Lath is packaged 10 sheets per bundle and 25 bundles per pallet. Each factory pallet shall be marked with manufacturer's name, and style of lathing material, lath weight and country of origin.

### CERTIFICATION

When specified a certification that products meets the requirements of ASTM C847 shall be provided.

### AMICO LATH AND STUCCO ACCESSORIES MEETS THE FOLLOWING SPECIFICATIONS

ASTM C847 - Standard Specification for Expanded Metal Lath

ASTM C1063 Standard Specification for Installation of Lathing and Furring to Receive Interior and Exterior Portland Cement-Based Plaster

ASTM A653 - Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) by the hot-dip process

Meets Buy American Procurement Requirements.  
Made in the United States of America

ICC-ESR 2247

All information contained herein is accurate as known at the time of publication. Specifications may change and AMICO reserves the right to change product specifications without notice and without incurring obligations.

### ALABAMA METAL INDUSTRIES CORPORATION

3245 Fayette Avenue ♦ Birmingham, AL 35208 ♦ Telephone 800/366-2642 ♦ Facsimile 205/786-6527

August 2011

email fmayer@gibraltar1.com

