# Expanded Metal Diamond Metal Lath - 3.4 lbs / sqyd Stainless Steel Alloy 316

without paper backing

### **SCOPE**

This submittal covers stainless steel expanded metal diamond lath, designed to be used as a base for gypsum or portland cement plaster or a backing for rigid insulation.

DIMENSIONS, WEIGHTS AND PERMISSIBLE VARIATIONS Per ASTM C847

Minimum thickness of expanded metal lath

1. Diamond expanded metal lath: 1/2 inch

Minimum sheet dimensions - inches

- 1. All styles Length of Sheet: 96 inches (Minimum)
- 2. All styles Width of Sheet: 27 inches (Minimum)

Nominal weights of lath (for U.S.) - lbs/yd<sup>2</sup> Flat Stainless Steel Metal Lath weighing 3.4 lbs/yd<sup>2</sup>

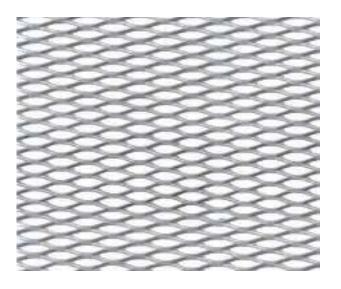
Permissible Variations - inches

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

#### **FINISH**

AMICO Stainless Steel expanded metal lath is produced as specified from Alloy 316 with no further coatings applied.

Fasteners shall be compatible with the lath metal alloys



# PACKAGING AND PACKAGE MARKING

 AMICO stainless steel lath is provided individually or packaged in 10 sheet bundles.

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

The stainless steel base metal meets ASTM A240

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

Grade Submitted: Stainless Steel Alloy 316, for maximum corrosion protection

LEED: 70 - 80 percent recyclable content

All information contained herein is accurate as known at the time of publication. SpecificationsmaychangeandAMICOreserves the right to change product specificationswithoutnoticeandwithoutincurringobligations.

# **ALABAMA METAL INDUSTRIES CORPORATION**

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

