# AMICO®

(STANDARD METAL LATH)

#### SMALL DIAMOND MESH LATH

With diamond shaped openings approximately 1/4" x 7/16", forming a uniform pattern throughout the sheet which provides approximately 13,000 keys per square yard. This provides maximum adhesion between lath and plaster. Each sheet has square ends and parallel selvedge edges for easy handling and fast erection. This product is easily cut and shaped to form curved surfaces. Made from prime quality steel sheets finished either with shop coat paint or hot-dipped pre-coat galvanized protection.

# **SELF-FURRING DIAMOND MESH LATH**

Identical product to small diamond mesh lath but is additionally provided with a dimpled or ribbed pattern "v" groove formed into the mesh thus providing a self-furring offset of the plane of the lath when applied over solid surfaces such as masonry, or wall sheathing. Aids in the keying of the stucco. Available painted or galvanized.

### RIB LATH 1/8" (FLAT)

With solid profiled 1/8" deep steel ribs spaced at 1-1/2" apart and running longitudinally the length of the sheet. This lath possesses increased spanning capabilities over small diamond mesh lath. Small parallelogram openings measuring 1/4" x 1/16" comprising the mesh pattern between the ribs provides adequate strength for plaster keying and stucco membrane reinforcement. Available galvanized.

### RIB LATH 3/8" (HIGH)

This lath is chosen for its superior spanning characteristics over all the common expanded metal laths and is recommended only for horizontal applications such as ceilings and soffits. Its 3/8" deep ribbed configuration is a self-furring feature. Available galvanized.

#### STRIPLATH AND CORNALATH

Small diamond mesh lath in 4" wide and 6" wide smooth selvedge edged strips for doubling lath reinforcements in perceived concentrated stress spots such as corners at openings in plastered walls. Available galvanized. Cornalath is available 2" x 2" or 3" x 3", galvanized. This product is used to reinforce inside corners.

## **SECURITY MESH**

Heavy duty usually flattened expanded steel mesh made from varying steel thicknesses from 16 gage to 9 gage and in mesh sizes 3/4" and 1-1/2" as entrance barrier positioned under drywall gypsum products fastened directly to studs or supports. This product provides affordable security for gypsum partitions, making penetration through these panels very difficult.

### TILATH (OFF-SET PAPER) Reg or Self-furring

Tilath is metal lath fully-backed with asphalt-saturated paper recessed 1-1/2" on one end and one side and overlaps 1-1/2" on the opposite end and side. The paper meets fed spec UU-B-790a, Type I, Grade D, Style 2 as required by the FHA in their minimum housing requirements for a ceramic tile base. This product saves labor due to the ease of installation.

### 1/8" FLAT RIB LATH (PAPER BACKED)

This product is provided with basic kraft paper backing applied in strips similar to Cal-Lath, but the solid ribbed lath renders a stiffer plaster base with greater spanning characteristics for

horizontal applications. The backing is primarily for reduction of plaster "push through" waste and is not to be considered for water vapor control or moisture resistance.

Available at AMICO-EAST backed with Grade D paper in full sheet coverage.

# 3/8" HIGH RIB LATH (PAPER BACKED)

The 3/8" ribbed product with strips of basic kraft paper backing applied between ribs for control of plaster "push through" on overhead applications as well as centering for floor construction overjoists. Stocked at AMICO-FONTANA only.

### **CAL-LATH (PYRO-KURE)**

This product has a water-resistant, fire-resistant backing satisfying federal specifications UU-B-790a, Type III, Grade F. This product is particularly suited for use in areas where steel construction is in process during lathing applications while adjacent steel structures are being welded or other construction fire hazards are prevalent. Stocked at AMICO-FONTANA only.

# $\textbf{SECURA LATH}^{\text{\tiny TM}}$

This product was designed to provide the ultimate penetration resistance for plastered ceiling applications. It is made from one sheet of 16 gage carbon steel, that will not unravel when cut and backed with a specially designed vinyl coated kraft paper with a series of holes for ease of placement. The product can be cut with either an abrasive blade saw or heavy duty power shears. Installation guideline literature available from the manufacturer upon request.

## AMICO®

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AMICO manufactures the most complete line of Metal Lath and Accessories available... for more information on items not listed, contact your nearest AMICO Distribution Center.

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