

# ALLIEDMESH

Construction Materials

## Diamond Metal Lath Datasheet

### Diamond Metal Lath | Expanded Metal Lath for Stucco and Plaster Systems

Diamond Metal Lath is a versatile expanded metal lath designed for stucco, plaster, and construction reinforcement applications. Manufactured from galvanized steel, it provides excellent mechanical bonding, durability, and structural support for various plaster systems.

#### Flat Diamond Mesh Lath

Flat Diamond Mesh Lath is a standard expanded metal lath designed for general stucco and plaster applications. Manufactured from galvanized steel sheet, its diamond-shaped mesh structure provides excellent mechanical bonding between the lath and plaster materials. It is widely used for interior and exterior walls, ceilings, partitions, and renovation projects where a reliable plaster reinforcement base is required.

#### Self-Furring Dimpled Diamond Mesh Lath

Self-Furring Dimpled Diamond Mesh Lath is manufactured with raised dimples formed into the expanded metal sheet, creating a space between the lath and substrate. This self-furring design improves plaster penetration and enhances mechanical bonding.

#### Self-Furring V-Groove Diamond Mesh Lath

Self-Furring V-Groove Diamond Mesh Lath features continuous V-shaped grooves integrated into the expanded metal sheet. The reinforced groove structure increases rigidity while providing self-furring capability.

| Item                | Specification                         |
|---------------------|---------------------------------------|
| Product Type        | Flat Diamond Mesh Lath                |
| Standard Weight     | 1.75 / 2.50 / 3.40 lbs per sq. yd.    |
| Sheet Size          | 27" × 97"                             |
| Pieces Per Bundle   | 10 pcs                                |
| Bundles Per Pallet  | 25 bundles                            |
| Coverage Per Bundle | 20 sq. yds. per bundle                |
| Packing             | Standard Export Package or Customized |

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