

Rib Lath | Galvanized Expanded Metal Lath for Stucco and Plaster



Rib Lath is a reinforced expanded metal lath manufactured from galvanized steel sheet with continuous ribs for enhanced strength and rigidity. It is widely used for stucco, plaster, ceiling, soffit, and concrete reinforcement applications.

Technical Specifications

Item	Specification
Material	Hot-Dipped Galvanized Steel / Stainless Steel
Product Type	Rib Lath / Expanded Metal Lath
Rib Height	3/8", 3/4", 10mm, 19-20mm (Customized Available)
Sheet Size	27" × 97" / 27.5" × 97" / 600 × 2200-2500mm (Customized)
Thickness	0.25mm - 0.50mm
Weight	3.4 lbs/sq yd or Customized
Surface Treatment	Hot Dip Galvanized / Electro Galvanized
Mesh Pattern	Expanded Metal Mesh with Reinforced Rib Structure
Application	Stucco, Plaster, Ceiling, Soffit, Concrete Reinforcement and Construction Formwork
Packing	Standard Export Package or Customized

North American Application

3/8" Rib Lath is one of the most commonly used specifications for stucco and plaster systems. Its reinforced V-shaped ribs and expanded metal mesh structure provide excellent rigidity, dimensional stability, and mechanical bonding.

Product Features

3/8" High Rib Lath features continuous longitudinal V-shaped ribs providing superior rigidity and load-bearing performance. The herringbone mesh pattern creates strong mechanical bonding between stucco, plaster, and the metal lath.

Standards

ASTM A653 – Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated by the Hot-Dip Process.

ASTM C847 – Standard Specification for Metal Lath.

ASTM C1063 – Standard Specification for Installation of Lathing and Furring for Portland Cement-Based Plaster.

ALLIEDMESH

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