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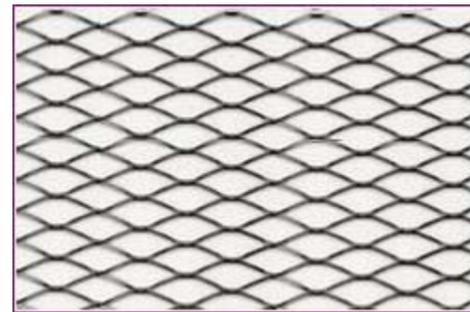
Expanded Metal Diamond Mesh Rib Lath for Plaster Render Finishes in Building Construction

The expanded mesh can be easily formed into coils or strips to form the structure framework. PuRuiSe supplies **expanded metal sheet fabricated steel lath for construction supplied in coils or sheet forms**. Popular Openings are [diamond](#). Metal laths provide an excellent key for finishing materials such as plasters / renders on masonry, ceilings, suspended ceilings and timber framed buildings.

The lathing is manufactured in **Galvanized and Stainless Steel**, which can be used for internal and external applications.

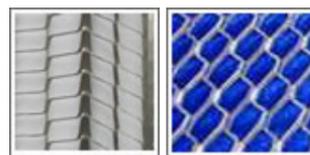
Diamond Mesh Lath or Rib Lath?

Metal lath is easy to fix and provides a secure key for many plaster and render applications. **Diamond Mesh Metal Lathing is used for joint and crack reinforcement and refurbishment work**. Rib Form Lath is mainly used as a plaster backing on ceilings and walls. It is suitable for use in both commercial projects and home improvements.



Types of Mesh Rib Laths can be Diamond Mesh, Ribbed and Hy-Ribbed Metal Lathing.

Coiled or Strip Diamond Mesh Lath



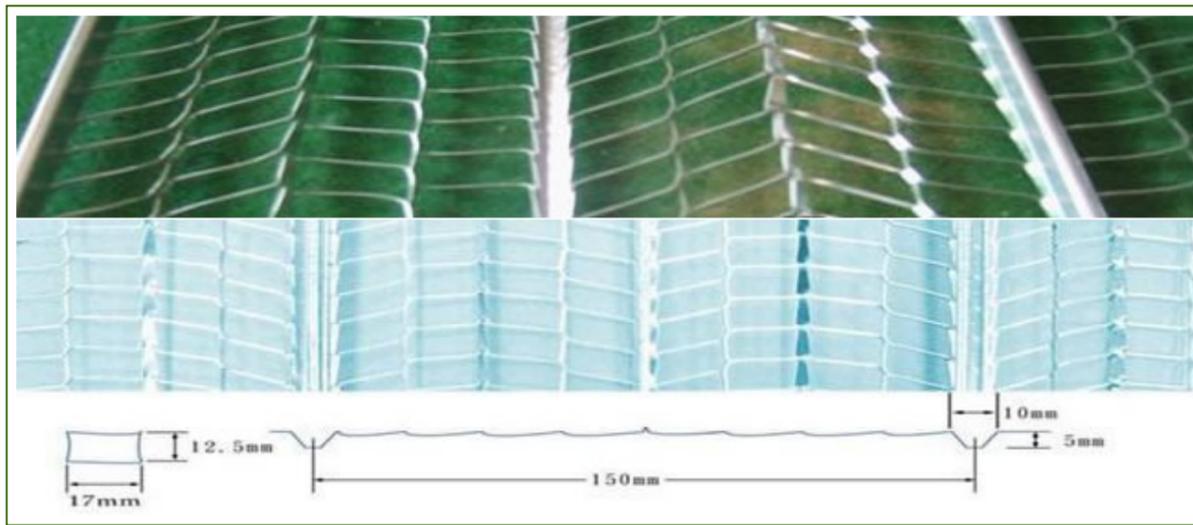
Strip mesh in coils can be used along the lines of potential weakness. Coil lath makes an easy-to-fix lath providing a secure key for plaster and render applications as well as offering effective joint and crack reinforcement. Metal lath with uniform rhombic opening providing a secure key for plaster and render applications as well as offering effective joint and crack reinforcement. Also reinforcing for structural steel work.

Rib Lath



Widely used as a plaster backing on ceilings, walls and stud partitions. Can be used on internal or external plasterwork or rendering finishes. Improves the appearances of cracking plaster / render. Rib Lath is also ideal for refurbishing damaged or aged masonry walls.

High-Ribbed Mesh Lathing with Specification Lists:

**Sw×Lw: 12X8mm**

Thickness (mm)	Sw×Lw (mm)	Rib Height (mm)	Rib Distance (mm)	Weight (kg/m ²)	Width (mm)
0.30	12×8	5	100	1.2	610
0.35	12×8	5	100	1.4	610
0.40	12×8	5	100	1.6	610
0.30	12×8	8	100	1.2	610
0.35	12×8	8	100	1.4	610
0.40	12×8	8	100	1.6	610

Sw×Lw: 3.5x13mm

Thickness (mm)	Sw×Lw (mm)	Rib Height (mm)	Rib Distance (mm)	Weight (kg/m ²)	Width (mm)
0.30	3.5×13	4	60	1.27	610
0.35	3.5×13	4	60	1.49	610
0.40	3.5×13	4	60	1.70	610
0.30	3.5×13	4	75	1.27	750
0.35	3.5×13	4	75	1.49	750
0.40	3.5×13	4	75	1.70	750

Sw×Lw: 20x9mm

Thickness (mm)	Sw×Lw (mm)	Rib Height (mm)	Rib Distance (mm)	Weight (kg/m ²)	Width (mm)
0.35	20×9	8	75	1.00	610
0.40	20×9	8	75	1.13	610
0.45	20×9	8	75	1.27	610

Sw×Lw: 16x11mm

Thickness (mm)	Sw×Lw (mm)	Rib Height (mm)	Rib Distance (mm)	Weight (kg/m ²)	Width (mm)
0.30	16×11	8	150	0.88	610
0.35	16×11	8	150	1.18	610
0.40	16×11	8	150	1.46	610

Features

- Can be provided cut to shape and sizes.
- Can be used as a carrier for fire protection to structural steelwork.
- The mesh is easily fixed and ready to use.
- Wide range of options to suit your specific use.
- Mesh lath is used for reinforcing corners formed by plaster / render.
- Corner lath reduces cracking in plaster / render caused by shrinkage.

Expanded Metal Mesh**Expanded Metal Ceiling Decorative Panels****Stretched Mild Steel Panels****Expanded Carbon Steel Mesh****Expanded Aluminum Mesh Panels****Stainless Steel Mesh Sheet****Expanded Flattened Titanium Mesh****Heavy Duty Expanded Steel Gratings****Expanded Steel Mesh Fencing****Expanded Steel Mobile Fencing****Expanded Metal Mesh Lath****Diamond Mesh Corner Bead****Expanded Mesh Angle Bead****Flattened Expanded Metal**

Decorative Expanded Metal Mesh For Architectural Cladding

Diamond Hole Expanded Mesh

Micro Expanded Metal Mesh Foils

Expanded Metal Machine

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