BAILEY GALVANIZED DIAMOND MESH LATH 2.5



Ideal for exterior adhered concrete masonry veneer applications

MEETS ALL ASTM STANDARDS – WIDTH – LENGTH – WEIGHT







A general all-purpose mesh lath, ideal as a ceramic, concrete base and reinforcement in interior and exterior construction. Easily formed for curved surfaces. The small rigid mesh provides perfect keying of the plaster. The most popular and versatile lath for ceilings, partitions and ceramic tile installation. 2.5 lb lath is required for cultured stone/brick applications.

Sheet Sizes	Weights and Materials 2.5 lbs. per sq. yd. galvanized 50lbs/bdl		
27" x 97" packed 10 sheet (20 sq. yds.) per bundle			

ASTM STANDARD SPECIFICATION FOR METAL LATH

- Metal lath shall be fabricated from cold-rolled carbon steel sheet of commercial quality conforming to Specification A653/A653M.
 Galvanized metal lath shall have a G60 coating in accordance with Specification A653/A653M.
- Backing shall be attached to the lath sufficiently enough to prevent accidental removal during shipping, handling, or installation. Attachment of backing shall also allow lapping of metal to metal and backing to backing, 1 in. (25.4 mm) on the ends and 1/2 in. (12.7 mm) on the sides.

Dimensions, Mass, and Permissible Variations

- Thickness The nominal thickness of diamond mesh and flat rib metal lath shall be 1/8 in. (3.2 mm). The nominal thickness of other rib metal lath shall be as designated, 3/8 in. (9.6 mm). The nominal thickness of self-furring diamond mesh shall be 5/16 in. (7.9 mm).
- Width The minimum width of metal lath shall be 27 in. (686 mm).
- Length The minimum length of metal lath shall be 97 in. (2464 mm).
- Weight The weight of metal lath shall be as follows:

U.S. Weights:		C	Canadian Weights:		
Туре:	Weight, lb/yd² (kg/m²)	Ty	ype:	Weight, lb/yd² (kg/m²)	
Diamond mesh	2.5 (1.4); 3.4 (1.8)	D	iamond mesh	2.5 (1.4); 3.0 (1.6); 3.4 (1.8)	
Flat rib	1.8 (1.0); 2.75 (1.5); 3.4 (1.8)	Fl	at rib	1.8 (1.0); 2.5 (1.4); 3.0 (1.6)	
3/8-in. rib	3.4 (1.8); 4.0 (2.1)	3,	/8-in. rib	3.0 (1.6); 3.5 (1.9); 4.0 (2.1)	

Permissible Variations – The permissible variations shall be as follows:

- Thickness, $\pm 1/64$ in. (0.4 mm) Length, ± 0 in., +1 1/2 in. (38.1 mm)
- Width, ±0 in., +3/8 in. (9.5 mm) Weight, ± 10%

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