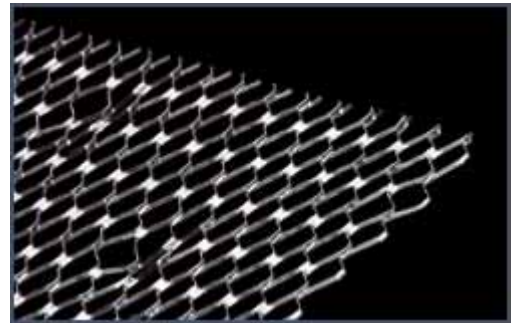


### 3.4 Self-Furring Dimpled Diamond Mesh Lath

Self-Furring Dimpled Diamond Mesh Lath is used extensively in stucco work as plaster reinforcement over masonry walls as well as in steel column fireproofing. It is also widely used as a reinforcement for base coat in ceramic tile work. Used over solid surfaces like concrete, cement board, column fireproofing, masonry and replastering over old surfaces. The self-furring dimples hold the metal lath 1/4" away from the surface to be plastered. The dimpled raised lath substrate provides a mechanical bond over solid surfaces and is easily shaped for curved or contoured surfaces. To maintain the designed furring characteristics, fasteners must be applied within the dimple cavity.



#### Product Data and Ordering Information

Material: Steel, hot-dipped galvanized, G60  
Part Number: 34SLHDG8

Std Wt./ Sq. Yd.	Sheet Size	Pieces Per Bundle	Bundles Per Pallet	Sq. Yds. Per Bundle
3.40	27" x 97"	10	25	20

Made in U.S.A. with domestic or imported ingredients

#### ASTM and Code Standards

All Phillips Diamond Mesh Lath meet or exceed the following ASTM standards:

- ASTM C847 Standard Specification for Metal Lath
- ASTM A653 Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process

All Phillips Paper-Backed Diamond Mesh Lath meet or exceed the following Federal standards:

- Federal Specification UU-B-790a Building paper, vegetable fiber: (Kraft, waterproofed, water repellant and fire resistant) Type I, Grade D, Style 2

Phillips Manufacturing recommends installation to the following ASTM standard:

- ASTM C1063 Installation of Lathing and Furring to Receive Interior and Exterior Portland Cement-Based Plaster

SDS and other technical information are available at [www.phillipsmfg.com](http://www.phillipsmfg.com)

#### Leed Credits for Recycled Content

MR2 – The steel and vinyl used in Phillips Manufacturing products is 100% recyclable.

MR4 – Phillips Manufacturing steel and vinyl products have a minimum of:

Total recycled content:	30%
Post-consumer recycled content:	25%
Pre-consumer recycled content:	5%

#### Storage

Avoid bending or other damage and store in a dry place protected from moisture.

#### Leed v4 for building and Design Construction

- MR Prerequisite: Construction and Demolition Waste Management Planning.
- MR Credit: Construction and Demolition Waste Management.
- MR Credit: Building Product Disclosure and Optimization Sourcing of Raw Materials, Option2.
- MR Credit: Building Product Disclosure and Optimization Environmental Product Declaration, Options 1 & 2.
- MR Credit: Building Product Disclosure and Optimization Material Ingredients, Option 1.
- MR Credit: Building Life-Cycle Impact Reduction, Option 4