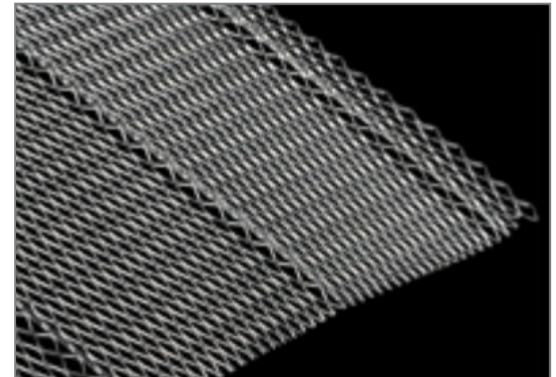


### 3.4 Self-Furring V-Groove Diamond Mesh Lath

Self-Furring V-Groove Diamond Mesh Lath is manufactured with approximately 1/4" deep grooves and 5 grooves per sheet to ensure thorough plaster penetration and strong mechanical bond. V-Groove lath is easily shaped for curved or contoured surfaces like concrete, cement board, column fireproofing, masonry and replastering over old surfaces while maintaining consistent plaster depths and eliminating need for added furring strips.



#### Product Data and Ordering Information

Material: Steel, Hot-dipped galvanized, G60  
Part Number: 34SLHDG8VG

Std Wt./ Sq. Yd.	Sheet Size	Pieces Per Bundle	Bundles Per Pallet	Sq. Yds. Per Bundle
2.50	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