



Expanding Your Solutions

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DIAMOND METAL LATH (EXPANDED) WITH "D" PAPER

Introduction

CEMCO's Diamond Metal Lath is a versatile base for cement plaster walls. Its carefully formed diamond keys allow for proper embedment and keying of the scratch coat on all types of walls. Can be used with hand and machine applied plaster. This lath is available with Grade D asphalt paper backing. A saturated black asphalt paper complying with Federal Spec. No. UUB-790A Style 2 Grade D. Manufactured with a 3" lap for weathered application. D + D is double papered, as required in the Building Code: weather resistive barriers shall be installed when applied over wood based sheathing, shall include two layers of Grade "D" paper. All CEMCO expanded metal lath is produced from standard G60 hot-dipped galvanized steel. G90 is available upon special request.

Packaging

Weight per Square Yard (lb/yd ²)	Sheet Size	Pieces per bundle	Yards per Pallet
1.75	27.5" x 96"	10	500
2.5	27.5" x 96"	10	500
3.4	27.5" x 96"	10	500

Note: 25 bundles per pallet.

ASTM's & Code Standards

- ASTM A653
- ASTM C841 (Installation)
- ASTM C847
- ASTM A924
- ASTM C1063 (Installation)
- ICC ESR-1623
- Fed. Spec. QQ-1-101C and UUB-790A Style 2 Grade D (Paper)
- ANSI A42.3, ANSI A42.4
- U.S. HUD 4930.1

LEED v3 for Building and Design Construction

- MR Credit 2: Construction Waste Management.
- MR Credit 4: Recycled Content.

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, Option 2.
- MR Credit: Building Product Disclosure and Optimization – Environmental Product Declarations, Options 1 & 2.
- MR Credit: Building Product Disclosure and Optimization – Material Ingredients, Option 1.
- MR Credit: Building Life-Cycle Impact Reduction, Option 4.

CEMCO cold-formed steel framing products contain 30% to 37% recycled steel.

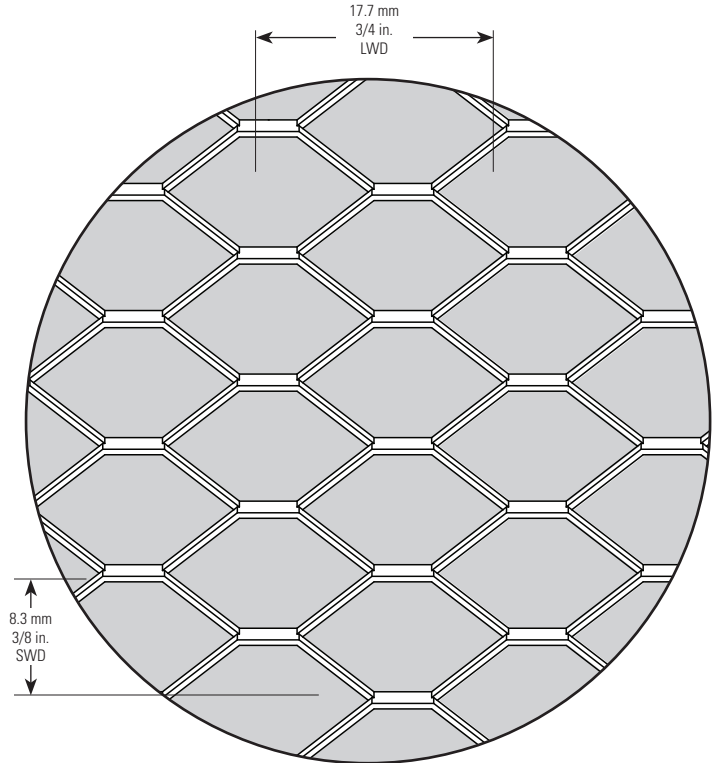
- Total Recycled Content: 36.9%
- Post-Consumer: 19.8%
- Pre-Consumer: 14.4%

Technical Services

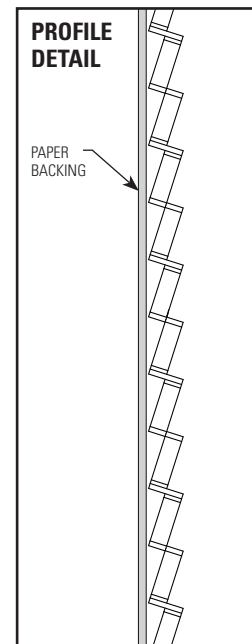
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LWD = LONG WAY DIAMOND
SWD = SHORT WAY DIAMOND



DETAIL A



PROFILE
DETAIL

PAPER
BACKING

This technical information reflects the most current information available and supersedes any and all previous publications effective August 1, 2016.