

Steel Framing and Metal Lath

METAL LATH PLASTERING ACCESSORIES



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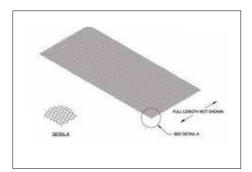
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4. Notes

- a. All product specification sheets available at www.cemcosteel.com
- b. For specific questions about application, installation, technical issues, etc. contact CEMCO's technical services department at 800-416-2278



EXPANDED DIAMOND METAL LATH



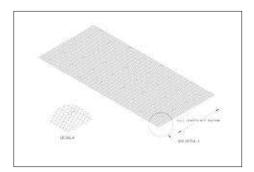
CEMCO's Diamond Metal Lath is a versatile base for cement plaster walls. Its carefully formed diamond keys allow for proper embedment and keying of the scratch coat on all types of walls. Can be used with hand and machine applied plaster. This lath is available with or without Grade D asphalt paper backing. All CEMCO expanded metal lath is produced from standard G60 hot-dipped galvanized steel. G90 is available upon special request.

| Wt./ Sq. Yd. (lbs) | Sheet Size | Pcs./Bundle | Yds./Pallet |
|--------------------|------------|-------------|-------------|
| 1.75 | 27" x 96" | 10 | 1000 |
| 2.5 | 27" x 96" | 10 | 1000 |
| 2.5 | 27" x 96" | 10 | 1000 |

Note: 50 bundles per pallet

25 bundles per pallet for "Dpaper-backed lath"

SELF FURRING DIMPLED METAL LATH

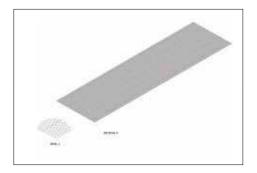


CEMICO's Self Furred Diamond Metal Lath "Dimpled" is manufactured with a ¼" dimples in the lath. The dimples provide the necessary ¼" furring off the sheathing's surface to allow for proper embedment and keying of the scratch coat on all types of walls. This lath is available with or without Grade D asphalt paper backing. All CEMCO expanded metal lath is produced from standard G60 hot-dipped galvanized steel. G90 is available upon special request.

| Wt./ Sq. Yd. (lbs) | Sheet Size | Pcs./Bundle | Yds./Pallet |
|--------------------|------------|-------------|-------------|
| 1.75 | 27" x 96" | 10 | 500 |
| 2.5 | 27" x 96" | 10 | 500 |
| 3.4 | 27" x 96" | 10 | 500 |

Note: 25 bundles per pallet

SELF FURRING GROOVED METAL LATH

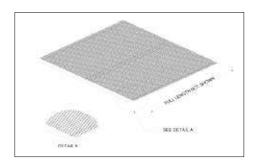


CEMCO's Self Furred Diamond Metal Lath "Grooved" is manufactured with 5 "V"-grooves in the lath in lieu of standard "dimples". These 5 grooves provide the necessary ¼" furring off the sheathing's surface to allow for proper embedment and keying of the scratch coat on all types of walls. This lath is available with or without Grade D asphalt paper backing. All CEMCO expanded metal lath is produced from standard 660 hot-dipped galvanized steel. G90 is available upon special request.

| Wt./Sq. Yd. (lbs) | Sheet Size | Pcs./Bundle | Yds./Pallet |
|-------------------|------------|-------------|-------------|
| 2.5 | 27" x 96" | 10 | 500 |
| 3.4 | 27" x 96" | 10 | 500 |

Note: 25 bundles per pallet

CEM-LATH "K"



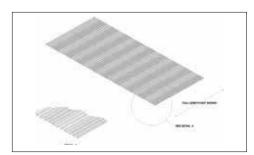
CEMCO's CEM-LATH "K" is a general purpose 3.4 lb. expanded diamond mesh lath with two 12" strips of "K" (Kraft) paper securely glued on as backing. CEM-LATH "K" is self-furring to ensure positive keying of hand-applied plaster and machine-applied plaster in wall applications. All CEMCO expanded metal lath is produced from standard G60 hot-dipped galvanized steel. G90 is available upon special request.

| Wt./Sq. Yd (lbs) | Sheet Size | Pcs./Bdl. | Yds./Bdl. | Yds./Pallet |
|------------------|------------|-----------|-----------|-------------|
| 3.4 | 27" x 48" | 10 | 10 | 250 |
| 3.4 | 27" x 96" | 10 | 20 | 500 |

Note: 25 bundles per pallet



1/8" FLAT-RIB LATH

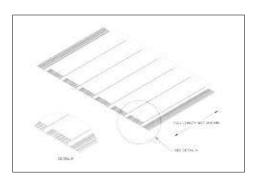


CEMCO's Flat rib lath is more rigid than diamond mesh lath by incorporating 1/8" longitudinal ribs every 3" on center, allowing for greater spans between wooden or steel supports. The small openings provide excellent keying of plaster. All CEMCO ribbed metal lath is produced from standard G60 hot-dipped galvanized steel. G90 is available upon special request.

| Wt./Sq. Yd (lbs) | Sheet Size | Pcs./Bdl. | Yds./Bdl. | Yds./Pallet |
|------------------|------------|-----------|-----------|-------------|
| 2.0 | 27" x 48" | 10 | 10 | 500 |
| 2.0 | 27" x 96" | 10 | 20 | 1000 |

Note: 50 bundles per pallet.

1/8" FLAT-RIB LATH WITH K-PAPER (CEMMESH)

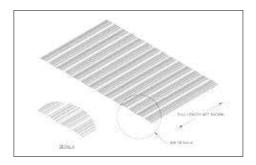


CEMCO's Flat rib lath with K-Paper (CEMMESH) is also more rigid than diamond mesh lath by incorporating 1/8" longitudinal ribs every 3" on center, and is a suited for machine applied plaster due to the K-Paper between the ribs that provide good backing during application. All CEMCO ribbed metal lath is produced from standard G60 hot-dipped galvanized steel. G90 is available upon special request.

| Wt./Sq. Yd (lbs) | Sheet Size | Pcs./Bdl. | Yds./Bdl. | Yds./Pallet |
|------------------|------------|-----------|-----------|-------------|
| 2.0 | 27" x 48" | 10 | 10 | 500 |
| 2.0 | 27" x 96" | 10 | 20 | 500 |

Note: 50 bundles per pallet for 48" Flat-Rib K-Paper 25 bundles per pallet for 96" Flat-Rib K-Paper

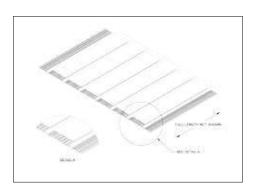
3/8" HI-RIB LATH



CEMCO's 3/8" Hi-Rib Lath is the most rigid of all metal laths. With full 3/8" ribs running longitudinally, and a 1/8" rib between them, Hi-Rib lath is able to span up to 24" on center. This lath can be used in both vertical and horizontal applications. All CEMCO Note: 50 bundles per pallet ribbed metal lath is produced from standard G60 hot-dipped galvanized steel. G90 is available upon special request.

| Wt./Sq. Yd (lbs) | Sheet Size | Pcs./Bdl. | Yds./Bdl. | Yds./Pallet |
|------------------|------------|-----------|-----------|-------------|
| 3.4 | 27" x 96" | 10 | 20 | 1000 |

3/8" HI-RIB LATH WITH K-PAPER



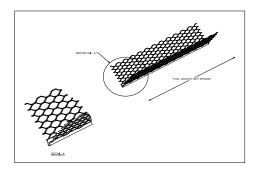
CEMCO's 3/8" Hi-Rib Lath is the most rigid of all metal laths. With full 3/8" ribs running longitudinally, and a 1/8" rib between them, Hi-Rib lath is able to span up to 24" on center. The 3" strips of K-Paper attached to the spaces between the 3/8" ribs to minimize blow through of plaster when machine applied. This lath can be used in both vertical and horizontal applications. All CEMCO applicationsribbed metal lath is produced from standard G60 hot-dipped galvanized steel. G90 is available upon special request.

| ١ | Wt./Sq. Yd (lbs) | Sheet Size | Pcs./Bdl. | Yds./Bdl. | Yds./Pallet |
|---|------------------|------------|-----------|-----------|-------------|
| | 3.4 | 27" x 96" | 10 | 20 | 1000 |

Note: 50 bundles per pallet



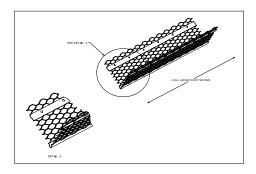
1-A CORNER BEAD



CEMCO's No. 1-A Expanded Corner Bead is manufactured with 2-5/8" expanded metal flanges and a solid metal nose to provide for clean and sharp corners even over slightly irregular surfaces. CEMCO's No. 1-A Expanded Metal Corner Bead is manufactured by Niles and distributed by CEMCO.

| Size | Pcs./Ctn. | Ft. /Ctn. | Wt./Ctn. | Ctn./Plt. |
|------|-----------|-----------|----------|-----------|
| 8′ | 30 | 240 | 40 lbs. | 40 |
| 9′ | 30 | 270 | 45 lbs. | 40 |
| 10′ | 30 | 300 | 50 lbs. | 40 |
| 12' | 30 | 360 | 60 lbs. | 40 |

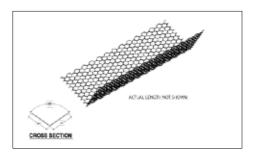
2-A CORNER BEAD



CEMCO's 2-A Expanded Corner Bead is manufactured with extra long 3-1/4" flanges and a reinforced steel rib running the entire length of the piece to provide for extra rigidity when nailing to the corner. CEMCO's 2-A Corner Bead is manufactured by Niles Inc., and distributed by CEMCO.

| Size | Pcs./Ctn. | Ft. /Ctn. | Wt./Ctn. | Ctn./Plt. |
|------|-----------|-----------|----------|-----------|
| 8′ | 30 | 240 | 42 lbs. | 25 |
| 9′ | 30 | 270 | 52 lbs. | 25 |
| 10' | 30 | 300 | 52 lbs. | 25 |
| 12′ | 30 | 360 | 63 lbs. | 25 |

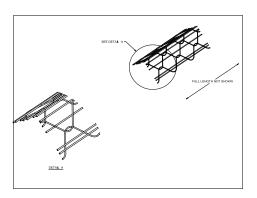
SMOOTH EDGE CORNERITE



CEMCO's Cornerite is a smooth edge expanded metal lath corner reinforcement formed at a 105° angle to ensure a snug fit. This product also easily flattens for general patching. Cornerite is manufactured from steel meeting 0.016" thickness.

| Size | Pcs./Ctn. | Ft./Ctn. (ft) | Wt./Ctn. (lbs) | Ctns./Pallet |
|--------------|-----------|---------------|----------------|--------------|
| 2" x 2" x 4' | 125 | 500 | 39 | 20 |
| 2" x 2" x 8' | 75 | 600 | 47 | 18 |
| 3" x 3" x 4' | 75 | 300 | 34 | 9 |
| 3" x 3" x 8' | 75 | 600 | 69 | 16 |

CEMCORNER



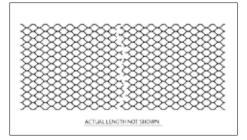
CEMCO's CEMCORNER is used as an exterior corner reinforcement that has a nailing strip along both sides for faster installation and straighter corners. CEMCORNER was designed so that it is easier for Portland cement plaster to flow into the nose of the CEMCORNER. CEMCORNER is available in standard straight, straight arch, bullnose, bullnose arch, and a special bullnose-shortflange to accommodate almost every conceivable corner application.

| Product | Length | Ft. per Carton | Ctns./Pallet |
|-----------------------|--------|----------------|--------------|
| Straight | 8′ | 320 | 24 |
| Straight | 9′ | 360 | 24 |
| Straight | 10′ | 400 | 24 |
| Straight Arch | 10′ | 400 | 24 |
| Straight Short Flange | 10′ | 400 | 24 |
| Bullnose | 8′ | 320 | 24 |
| Bullnose | 9′ | 360 | 24 |
| Bullnose | 10′ | 400 | 24 |
| Bullnose Arch | 10′ | 400 | 24 |
| Bullnose Shortflange | 10′ | 400 | 24 |



METAL LATH AND PLASTERING ACCESSORIES

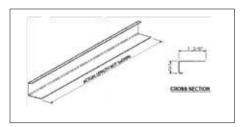
STRIPITE



CEMCO's Stripite product is a general purpose expanded metal lath for plaster reinforcement. Stripite is a perfect addition to doors, windows, and other areas where cracking will most likely occur. Stripite is also used as a grout stop in cement block construction.

| Size | Wt./Mlf. | Ft./Ctn. | Pcs./Ctn. | Ctn./Pallet |
|---------|----------|----------|-----------|-------------|
| 4" x 8' | 78 lbs. | 600′ | 75 | 18 |
| 6" x 8' | 115 lbs. | 600′ | 75 | 18 |

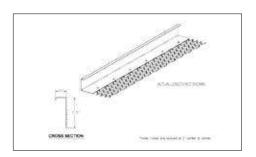
#66 SHORT-FLANGE CASING BEAD



CEMICO's #66 short-flange casing bead has a short 90-degree turn at the plaster surface for a clean and neat finish at the end of a wall or when adjoining dissimilar material. This product is manufactured with a slight arch in the nailing flange to ensure a tight fit.

| | Size | Wt./Mlf. | Pcs./Ctn. | Length | Ft. /Ctn. | Wt./Ctn. | Ctn./Pallet |
|---|--------|----------|-----------|--------|-----------|----------|-------------|
| ١ | 3/8" | 121 lbs. | 30 | 10′ | 300′ | 36 lbs. | 30 |
| | 1/2" | 129 lbs | 30 | 10′ | 300′ | 39 lbs. | 30 |
| | 3/4" | 145 lbs. | 30 | 10′ | 300′ | 44 lbs. | 30 |
| | 7/8" | 153 lbs. | 30 | 10′ | 300' | 46 lbs. | 30 |
| | 1" | 161 lbs. | 30 | 10′ | 300′ | 48 lbs. | 30 |
| | 1-1/4" | 173 lbs. | 30 | 10′ | 300′ | 52 lbs. | 30 |

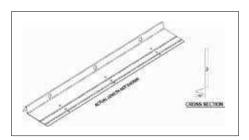
#66 EXPANDED FLANGE CASING BEAD



CEMCO's #66 expanded flange casing bead formed to a 90° for applications at inside corners. Absorbs movement due to expansion and contraction of plastered walls. Provided with an expanded flange for proper keying and easy application.

| Size | Pcs./Ctn. | Length | Ft. /Ctn. | Wt./Ctn. | Ctn./Plt. |
|--------|-----------|--------|-----------|----------|-----------|
| 1/4" | 30 | 10' | 300′ | 42 lbs. | 42 |
| 3/8" | 30 | 10' | 300′ | 44 lbs. | 42 |
| 1/2" | 30 | 10′ | 300′ | 44 lbs. | 42 |
| 3/4" | 30 | 10′ | 300′ | 50 lbs. | 42 |
| 7/8" | 30 | 10′ | 300′ | 50 lbs. | 42 |
| 1" | 30 | 10' | 300′ | 52 lbs. | 42 |
| 1-1/4" | 30 | 10′ | 300′ | 57 lbs. | 42 |

#7 FOUNDATION SILL SCREED

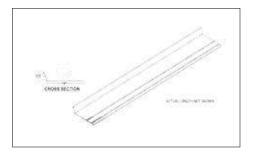


CEMICO's No. 7 Foundation Sill Screed is commonly known as FHA Screed due to its meeting of FHA requirements. Nailed or stapled to the sill plate, it provides a straight line stucco stop. Manufactured with ½" holes, the sill screed allows for water and moisture to weep from the exterior plaster system and away from the structure.

| Size | Ground | Steel Thickness | Flange Size | Wt./mlf (lbs) | Length | Pcs./Bdl. | Pcs./Pallet |
|-------|--------|-----------------|-------------|---------------|--------|-----------|-------------|
| 51/2" | 7/8" | .019" | 3-1/2" | 303 | 10′ | 10 | 1000 |
| 51/2" | 1-3/8" | .019" | 3-1/2" | 359 | 10' | 10 | 500 |



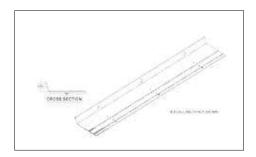
#34 SILL SCREED



CEMCO's No. 34 sill screed is like the 5-1/2" FHA sill screed, but with a rounded screed point, that sheds water away from the exterior finish.

| Size | Ground (G) | Steel Thickness | Flange Size | Wt./Mlf. | Length | Pcs./Bdl. | Pcs./Pallet |
|--------|------------|-----------------|-------------|----------|--------|-----------|-------------|
| 5 1/2" | 7/8" | .019" | 3-1/2" | 307 lbs. | 10′ | 10 | 1000 |

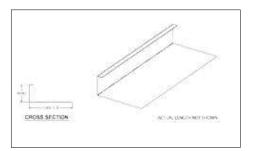
#36 FOUNDATION SILL SCREED



CEMCO's No. 36 sill screed is like the No. 34, with a rounded screed point, but with drain/weep holes.

| Size | Ground (G) | Steel Thickness | Flange Size | Wt./Mlf. | Length | Pcs./Bdl. | Pcs./Pallet |
|--------|------------|-----------------|-------------|----------|--------|-----------|-------------|
| 5 1/2" | 7/8" | .019" | 3-1/2" | 258 lbs. | 10′ | 10 | 1000 |

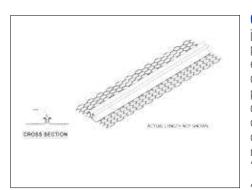
"J" METAL



CEMCO's "J" Metal products are manufactured in various grounds (depths) to be used with a variety of polystyrene or foam insulation boards for exterior purposes. "J" Metal also provides for a workable screed around doors and windows. CEMCO's "J" Metal can also be ordered with holes and be used in some applications as a weep screed.

| Gauge | Ground | Flange Size | Wt./Mlf. | Pcs./Bdl | Bdl./Pallet |
|-------|--------|-------------|----------|----------|-------------|
| 26 | 7/8" | 7/8" S.F. | 186 lbs. | 10 | 50 |
| 26 | 1-3/8" | 1 3/4" S.F. | 220 lbs. | 10 | 50 |
| 26 | 3/8" | 3-1/2" L.F. | 266 lbs. | 10 | 50 |
| 26 | 1/2" | 3-1/2" L.F. | 275 lbs. | 10 | 50 |
| 26 | 3/4" | 3-1/2" L.F. | 291 lbs. | 10 | 50 |
| 26 | 7/8" | 3-1/2" L.F. | 299 lbs. | 10 | 50 |
| 26 | 1-3/8" | 3-1/2" L.F. | 333 lbs. | 10 | 50 |

DOUBLE "J" (#XJ-15) CONTROL JOINT

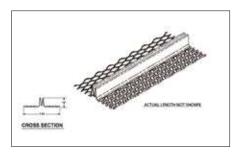


CEMCO's Double "J" (XJ-15) Control joint relieves stresses and strains in large plaster walls and ceilings. This product has expanded flanges for proper keying and easy application. Its unique design permits the plaster to key underneath the rolled edges for added adhesion while the walls expand and contract under typical conditions. The pull tape on the joint itself permits a clean finish when removed after the finish coat. CEMCO's Double "J" Control Joint is manufactured from 26 ga., G60 hot-dipped galvanized steel by Niles and distributed by CEMCO.

| Size "Y" | Pcs./Ctn. | Length | Ft. /Ctn. | Wt./Ctn. | Ctn./Plt. |
|----------|-----------|--------|-----------|----------|-----------|
| 1/2" | 24 | 10 | 240 | 74 lbs. | 40 |
| 3/4" | 24 | 10 | 240 | 80 lbs. | 40 |
| 7/8" | 24 | 10 | 240 | 84 lbs. | 40 |



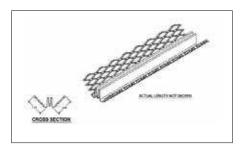
DOUBLE "V" (#15) CONTROL JOINT



CEMCO's CEMCO's Double "V" (#15) Control joint relieves stresses and strains in large plaster walls and ceilings. This inconspicuous product provides a dean and neat joint in exterior applications. This product has expanded flanges for proper keying and easy application. CEMCO's Double "V" Control Joint is manufactured by Niles and distributed by CEMCO.

| Size "Y" | Pcs./Ctn. | Length | Ft. /Ctn. | Wt./Ctn. | Ctn./Plt. |
|----------|-----------|--------|-----------|----------|-----------|
| 1/4" | 24 | 10 | 240 | 45 lbs. | 42 |
| 3/8" | 24 | 10 | 240 | 48 lbs. | 42 |
| 1/2" | 24 | 10 | 240 | 66 lbs. | 40 |
| 3/4" | 24 | 10 | 240 | 74 lbs. | 40 |
| 7/8" | 24 | 10 | 240 | 83 lbs. | 40 |

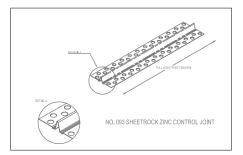
#30 CORNER CONTROL JOINT



CEMCO's A Double-V expansion joint formed to a 90° for applications at inside corners. Absorbs movement due to expansion and contraction of plastered walls. Provided with an expanded flange for proper keying and easy application. #30 is manufactured from 26 ga. hot-dipped galvanized steel.

| Size | Pcs./Ctn. | Length | Ft. /Ctn. | Wt./Ctn. | Ctn./Plt. |
|------|-----------|--------|-----------|----------|-----------|
| 1/2" | 24 | 10 | 240 | 66 lbs. | 40 |
| 3/4" | 24 | 10 | 240 | 74 lbs. | 40 |
| 7/8" | 24 | 10 | 240 | 83 lbs. | 40 |

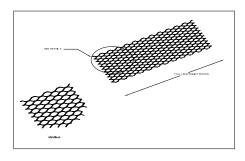
#093 ZINC CONTROL JOINT



CEMCO's 093 true-zinc control joint is perfect for interior high-end plaster applications, allowing for controlled expansion of the ceiling or wall finish. Made from high quality 26 ga. zinc, and formed to exacting tolerances, the .093 bead has a tape protected expansion trough to provide for crisp and dean finishes in both plaster and veneer finishes. CEMCO's .093 control joint is manufactured by Niles Corporation.

| Length | Pcs./Ctn. | Ft. /Ctn. | Wt./Ctn. | Ctn./Plt. |
|--------|-----------|-----------|----------|-----------|
| 10′ | 25 | 250 | 27 lbs. | 20 |

PATCHES



CEMCO's Patches are a recent development by CEMCO based on a timeless use of 2.5 diamond lath, but manufactured in strips or 'patches' to be used over door and window corners to greatly reduce cracking, by reinforcing stress areas. Patches can also be used as grout stop in masonry applications.

| Patch Size | Pcs./Ctn. | Ctns./Pallet |
|------------|-----------|--------------|
| 6" x 18" | 200 | 30 |

GO GREEN WITH CEMCO



Steel Framing and Metal Lath



For more information on USGBC and LEED CErtification, logon to:

www.cemcosteel.com

California Expanded Metal Products Co. is proud to be amember of the U.S. Green Building Council and support it's Leed Program, which aims to improve environmental and economic performance of commercial and residential

LEED (Leadership in Energy & Environmental Design) certifies buildings that meet the standards utilizing energy, environmental design and products, as defined in the LEED rating system. The use of Cemco products can help projects accumulate points in specific categories, including Recycled Content and Local/Regional Materials.

RECYCLED CONTENT

Recycled steel content used in the fabrication of CEMCO cold-formed-steel products are in compliance with the Requirement for Environmental and Recycled Content Materials. CEMCO steel suppliers have indicated that their steel contains 30% to 35% recycled steel. The steel products are manufactured from steel consisting of the following contents.

- 36.9% Recycled Steel 19.8% Post-Consumer 14.4% Pre-Consumer

LOCAL/REGIONAL MATERIALS

CEMCO serves the Western United States through it's primary locations in the City of Industry and Pittsburg, Calif., Denver, Colo. and Ft. Worth, TX.



Steel Framing and Metal Lath

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