

## Cornerite™ (XRIT)

### Reinforcement for inside or outside corners

Cornerite reinforcing angle is used to reinforce all inside or inner plaster corners to reduce corner cracking. Cornerite reinforcing angle is formed from finished, edge strip lath and bent lengthwise to a 100° angle ensuring a snug fit into 90° inside corners and over 90° outside corners.

Cornerite is commonly used where walls meet walls or ceilings, over inner angles of masonry construction, and when using the floating-angle-method of applying gypsum lath to wood framing in order to reduce plaster cracking.

Cornerite reinforcing angle should be tied to the base lath using 18-gauge tie wire. It should not be attached directly to the support framing but allowed to float in the corner. Available in 2" x 2" (4' and 8' lengths), and 3" x 3" (8' length only).

Galvanized steel products should not be used with magnesium oxychloride cement stucco or Portland cement stucco containing calcium chloride additives.

#### Product Data & Ordering Information:

Material: 1.75 lb minimum expanded lath  
 G-60 Hot-Dipped Galvanized Steel

Dimensions: 2" or 3" Wing Flange in 8' lengths  
 2" Wing Flange in 4' available West Coast

| Size         | Pcs./Ctn. | Ft./Ctn. | Wt./Ctn. |
|--------------|-----------|----------|----------|
| 2" x 2" x 4' | 125       | 500      | 34 lbs.  |
| 2" x 2" x 8' | 75        | 600      | 39 lbs.  |
| 3" x 3" x 8' | 75        | 600      | 60 lbs.  |

#### ASTM & Code Standards:

- ASTM C841 (interior), C1063 (exterior), CE 240.01 (exterior), ASTM C926, ML/SFA-920, the International Code Council 2006 IBC and IRC.
- Cornerite Expanded Metal Lath Accessories are fabricated from prime galvanized steel G60 zinc coating by the hot dipped method, conforming to steel and coating specification ASTM A653/A653M as required in ASTM C841 and C1063.
- Intertek CCRR-0204
- SDS & Product Certification Information is available at [www.clarkdietrich.com/SupportDocs](http://www.clarkdietrich.com/SupportDocs)
- For installation and placement instructions refer to ASTM C1063, C841 and C926.

#### Storage:

All stored materials shall be kept dry. Materials shall be stacked off the ground, supported on a level platform, and protected from the weather and surface contamination conforming to ASTM C1063.

#### Limitations:

Galvanized steel products should not be used with magnesium oxychloride cement stucco or Portland cement stucco containing calcium chloride additives.

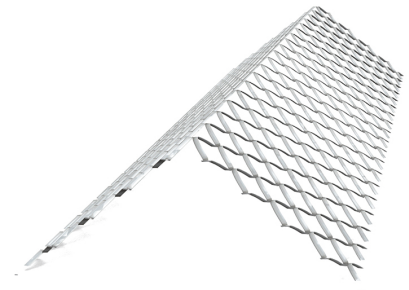
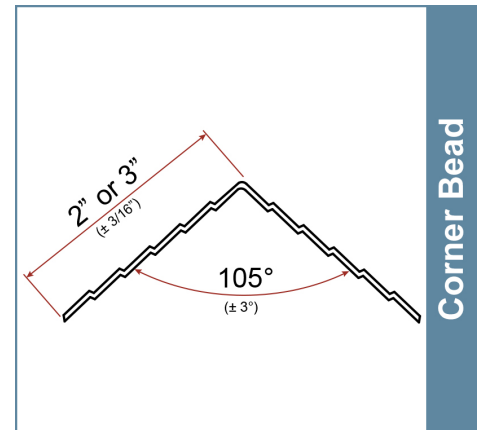
#### Sustainability Credits:

For more details and LEED letters contact Technical Services at 888-437-3244 or visit [www.clarkdietrich.com/LEED](http://www.clarkdietrich.com/LEED)

**LEED v4 MR Credit** -- Building Product Disclosure and Optimization: EPD (1 point) - Sourcing of Raw Materials (1 point) - Material Ingredients (1 point) - Construction and Demolition Waste Management (up to 2 points) - Innovation Credit (up to 2 points).

**LEED 2009 Credit MR 2 & MR 4** -- ClarkDietrich's steel products are 100% recyclable and have a national average recycled content of 34.2% (19.8% post-consumer and 14.4% pre-consumer). If seeking a higher number to meet Credit MR 5, please contact us at ([info@clarkdietrich.com](mailto:info@clarkdietrich.com) / 888-437-3244)

#### 09.22.36 (Metal Lath)



#### Project Information

Name:  
 Address:

#### Contractor Information

Name:  
 Contact:  
 Phone:  
 Fax:

#### Architect Information

Name:  
 Contact:  
 Phone:  
 Fax: