

## #30 Corner Master™ Control Joint (CR30)

### Expanded flange inside corner control joint

#30 Corner Master™ Expansion/Contraction Control Joint (Double-V) is designed to provide stress relief at inside corner intersections on plaster walls. The Double-V expansion joint absorbs movement resulting from expansion and contraction of plaster walls and controls cracking.

#30 Corner Master™ has expanded flanges pre-formed at 90° for a flush fit at inside corners. This expansion/control joint is offered in ground heights of 1/2", 3/4" and 7/8", which aids plaster keying and results in a clean, straight finish.

Manufactured from galvanized steel, also available in Zinc for increased corrosion protection.

### Product Data & Ordering Information:

**Material:** 26 Gauge, G-60 Hot-Dipped Galvanized Steel

Also available in 99.97% pure Zinc, compliant with ASTM B69

**Dimensions:** 1/2" to 7/8" Grounds, 10' lengths

Ground	Length	Pcs./Ctn.	Ft./Ctn.	Wt./Ctn.	Ctn./Skid
1/2"	10'	24	240	61 lbs.	27
3/4"	10'	24	240	69 lbs.	30
7/8"	10'	24	240	76 lbs.	30

### Code Approvals & Performance Standards

- [ASTM A653](#) Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process
- [ASTM C1063](#) Standard Specification for Installation of Lathing and Furring to Receive Interior and Exterior Portland Cement-Based Plaster
- [ASTM C1861](#) Standard Specification for Lathing and Furring Accessories, and Fasteners, for Interior and Exterior Portland Cement-Based Plaster
- [SDS For ASTM A653 Steel Finishing Products](#) For Interior Finishing and Exterior Finishing

### 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. The selection of the appropriate type of material for accessories shall be determined by the surrounding climatic and environmental conditions such as salt air, industrial pollution and high humidity.

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

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

