

Continuous Insulated Stucco Lathing Accessories

SCOPE

This submittal covers the use of a new (metal or vinyl) component that permits the application of hard-coat stucco or thin-veneer stone over rigid insulation that is attached to the outside of the building envelope, where the design is seeking to comply with the 2012 International Energy Conservation Code.

AMICO's C-I Weep Trac™ System also includes a corner bead to facilitate the return of the stucco back into the openings or edge of the wall such as doors, windows, jambs, soffits, etc. The C-I Weep Trac's™ 3/2-inch attachment flange allows for an effective foundation weep screed solution at the base of the wall; meeting International Building Code (IBC-Chapter 25) requirements.

MATERIALS

Zinc Alloy or PVC or Galvanized Steel

THICKNESS OF BASE MATERIALS

Minimum thicknesses meet both ASTM C-1063, Table 1

ZINC ALLOY: 0.020"

PVC: 0.050"

GALVANIZED STEEL 0.0172"

FINISHES PROVIDED

ZINC - Mill finish per ASTM B69

PVC - Mill finish per ASTM D1784 and D4216

Galvanized steel with G60 coating per ASTM A653

AMICO recommends the selection of an appropriate type of material for accessories shall be determined by applicable surrounding climatic and environmental conditions specific to the project location, such as salt air, industrial pollution, high moisture, or humidity as stated in ASTM C1063.

PACKAGING AND PACKAGE MARKING

Available in 8-ft and 10-ft long lengths. Longest possible lengths shall always be installed to avoid joints. Each factory box shall be marked with manufacturer's name, and style of accessory and country of origin.

CERTIFICATION

When required a certification that products meets the requirements of astm b69, ASTM C1063 and ASTM C653 shall be provided.

MEETS THE FOLLOWING SPECIFICATIONS

ZINC ALLOY

ASTM B69 Standard Specification for Rolled Zinc

GALVANIZED STEEL

ASTM A653 - Standard Specification for Steel Sheet, Zinc-Coated (Galvanized)

PVC

ASTM D1784 Standard Specification for Rigid Poly(Vinyl Chloride)

(PVC) Compounds and Chlorinated Poly(Vinyl Chloride) (CPVC) Compounds

ASTM D4216 Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) and Related PVC and Chlorinated Poly(Vinyl Chloride) (CPVC) Building Products Compounds

FIRE TESTING: The assembly including C-I Weep Trac™ meets NFPA 285-Standard Fire Test Method for Evaluation of Fire Propagation Characteristics of Exterior Non-Load-Bearing Wall Assemblies Containing Combustible Components.

REFERENCES

Meets IBC 2510 and IBC 2511

ASTM C847 Specification for Expanded Metal Lath

ASTM C1063 Standard Specification for Installation of Lathing and Furring to Receive Interior and Exterior Portland Cement-Based Plaster

Meets Buy American Procurement Requirements.

Made in the United States of America

LEED DATA

Both pre and post industrial recycled content are available – contact the manufacturer.

LEED documentation requested from our website at www.amico-lath.com//leed.htm

All information contained herein is accurate as known at the time of publication. Specifications may change and AMICO reserves the right to change product specifications without notice and without incurring obligations.

ALABAMA METAL INDUSTRIES CORPORATION

3245 Fayette Avenue ♦ Birmingham, AL 35208 ♦ Telephone 800/366-2642 ♦ Facsimile 205/786-6527