

Lathing Accessories for rigid poly (vinyl chloride) (PVC) compounds meeting ASTM C841 and C1063

SCOPE

This submittal covers vinyl accessories installed with interior and exterior Portland Cement-Based Plaster. All accessories shall have perforated or expanded flanges to permit complete embedment in the plaster, to provide for accurate alignment, and to secure attachment of the accessory to the underlying surface in receiving the specified thickness of plaster. The selection of the accessory shall be determined by numerous factors not limited to: the project location, climate and environment resulting from excessive salt, moisture, humidity, pollution, wear and temperature changes.

TYPES OF ACCESSORIES

This submittal includes the following types of accessories used for plaster and stucco installations: corner beads, casing beads, expansion joints, control joints, weep screeds, reveals, soffit vents and miscellaneous components.

MATERIALS

Rigid Poly (Vinyl Chloride) (PVC) compounds meeting ASTM 4216 for exterior applications
ASTM 1784 for interior applications

THICKNESS OF BASE MATERIALS

These minimum thicknesses meet both ASTM C841 and ASTM C1063 Table 1.

FINISH

PVC shall be mill finish and shall be compatible with standard lathing and paint finishes.

COMBUSTIBILITY / FIRE RESISTANCE

Rigid vinyl components are self extinguishing, and do not support combustion once the flame source is removed. Therefore rigid vinyl will not cause, re-ignite or spread a fire.

PACKAGING AND PACKAGE MARKING

Standard length of an AMICO accessory is 10-ft long. Other length by product are offered. Longest possible lengths shall always be installed to avoid joints. Each factory box shall be marked with manufacturer's name, style of accessory and country of origin.

CERTIFICATION

When required a certification that products meets the requirements of ASTM C1063 and ASTM C841 shall be provided.

REFERENCES

AMICO VINYL ACCESSORIES FOR LATHING MEET THE FOLLOWING STANDARDS

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

ASTM C841 Standard Specification for Installation of Interior Lathing and Furring

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.

CODE ACCEPTANCE

Meets IBC 2510 and IBC 2511

Meets Buy American Procurement Requirements.
Made in the United States of America

All butt joints, intersections, and ends should be joined, embedded and sealed in a quality sealant compatible with exterior paint finish.

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

