



## Galvanized Rainware Accessories

### MATERIALS

- A. All ACM Galvanized rainware accessories shall be made of a Galvanized coil sheet. The metal shall be treated on both sides with a non-chromate chemical conversion coating to ensure proper paint adhesion and resistance to corrosion. Galvanized rainware accessories shall be coated on both sides with ACM's baked on, high performance, Polykote® 3000 paint system that is specifically formulated for residential exterior applications. The nominal film thickness of the polyester coating shall be .9 to 1.0 DFT on both sides.
- B. Physical Properties of Coated Surface:
- Coated film hardness achieves F-2H pencil as tested per ASTM D3363
  - Solvent Resistance: 50 ~ 100+ MEK rubs as tested per ASTM D4752
  - Flexibility: Nominal 2-T180 NTO (subject to method of forming & metal thickness) as measured by ASTM D4145-83
  - Reverse Impact: 1.5X metal thickness NTO ASTM D2794

#### Accelerated Weathering:

- 5% Salt Spray (1000 hours) no creep over 1/32" from scribe ASTM B 117
  - 100% Humidity: No significant visual change after 1,000 HR per ASTM D 2247-87
  - QUV test as achieved by ASTM D4587 no visible loss of film integrity and no chalking greater than #8 after 500 HR, as measured by ASTM D 4214-89
- C. ACM Galvanized rainware accessories are available in 28 gauge including; miters, end caps, pipe bands, and downspout hinges.
- D. ACM Galvanized rainware accessories are available in a wide variety of colors to match ACM/Norandex metal products, as well as most major manufacturers'. Please refer to color literature for color availability.

### APPLICATIONS

ACM Galvanized gutter accessories are designed for residential and light commercial applications. Galvanized rainware accessories shall be attached per contractor's direction and state and local building codes.

### CONSIDERATIONS

Corrosion is likely to happen with direct contact of Galvanized product(s) to certain dissimilar materials or water run-off from same such materials. Care should be taken to avoid contact of Galvanized product(s) with any corrosive materials during the installation process, including, but not limited to: concrete, stucco, pretreated lumber, corrosive chemicals, fiber cement products, masonry cement, roofing made with metallic granules of dissimilar metals (copper, zinc, aluminum, etc.), salt, and dissimilar metals.

- \* Some products and colors may be limited to specific geographic distribution areas.

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