

# SPECIFICATION DATA SHEET

### **1. PRODUCT NAME**

### **ATAS 1-pc Counter Flashing**

### 2. MANUFACTURER

ATAS INTERNATIONAL, INC. Website: www.atas.com Email: info@atas.com <u>Corporate Headquarters</u>: Allentown, PA 18106 Phone: (800) 468-1441

### **3. PRODUCT DESCRIPTION**

### Basic Uses:

ATAS 1-pc Counter Flashing is used for both new construction and re-roofing. It is used to counter flash over a roof flashing or termination bar, typically where the roof meets a higher vertical wall.

### **Composition and Materials:**

**Standard Offerings:** ATAS 1-pc Counter Flashing is brake formed from 0.040, 0.050 aluminum, and 24 gauge metallic coated steel.

Special Offerings: 16, 20 oz. copper; 24, 22 gauge stainless steel; and 1.0 mm zinc.

### Sizes and Profiles:

ATAS 1-pc Counter Flashing has a sloping flat lower face with either a vertical surface mount, or horizontal reglet mount, top. Standard face heights are 3.5" and 5". Custom sizes are available. Standard straight sections are 12'-0" long, and standard miters are 1'-0" x 1'-0". Pre-fabricated miters and other accessories are available cinched and sealed (standard) or welded and post-painted (optional).

### Color and Finish:

Offered in 70% PVDF finish, as well as Clear Satin or Dark Bronze anodized aluminum; choose from over 40 stock colors or custom colors. Request a color chart or samples for additional details.

### 4. TECHNICAL DATA

## 70% PVDF based finishes tested by paint supplier for:

- Dry Film Thickness: ASTM D 1005, ASTM D 1400, ASTM D 4138 or ASTM D 5796
- Specular Gloss: ASTM D 523
- Pencil Hardness: ASTM D 3363
- T-Bend Flexibility: ASTM D 4145
- Mandrel Bend Flexibility: ASTM D 522
- Impact Resistance: ASTM D 2794
- Adhesion: ASTM D 3359
- Water Immersion Resistance: ASTM D 870
- Abrasion Resistance: ASTM D 968
- Acid Resistance: ASTM D 1308
- Acid Rain Resistance (Kesternich): ASTM G

87 or DIN 50018

- Salt Spray: ASTM B 117
- Cyclic Salt Spray: ASTM D 5894
- Humidity Resistance: ASTM D 2247
  Accelerated Weathering: ASTM D 822 and ASTM G 155, ASTM G 151 or ASTM G 153
- Color Retention, Florida Exposure: ASTM D 2244
- Chalking Resistance: ASTM D 4214
- Cleveland Condensing Cabinet: ASTM D 4585
- Cure Test, MEK Resistance: ASTM D 5402
- Alkali Resistance, Sodium Hydroxide: ASTM D 1308, Procedure 7.2
- Organic Coatings meet AAMA 2605 when applied to aluminum.
- · Galvanized Steel: ASTM A 653
- 55% Al-Zn alloy coated Steel: ASTM A 792
- Aluminum: ASTM B 209
- Copper: ASTM B 370
- Coil Coating: ASTM A 755

### **5. INSTALLATION**

ATAS 1-pc Counter Flashing is a continuous perimeter roof edge system designed to counter flash over a roof flashing or termination bar. Installation instructions are available through ATAS. Visit www.atas.com for more information.

### 6. AVAILABILITY AND COST Availability:

ATAS 1-pc Counter Flashing is readily available through ATAS product distributors. A complete line of related components is available to complete the perimeter edge system. Flat sheet and/or coil stock in matching color is also available for fabrication of other items by the installing contractor.

### Backer Rod and Sealant by Contractor Fasteners by Contractor 1 1/2"

### Cost:

Contact ATAS product representatives or distributors for current pricing.

### 7. WARRANTY

Products coated with a 70% PVDF finish carry a limited warranty against chalking and fading.

### 8. MAINTENANCE

ATAS 1-pc Counter Flashing require minimal maintenance. Surface residue is easily removed by conventional cleaning methods. For painted products, minor scratches should be touched up with matching paint, available from the manufacturer.

### **9. TECHNICAL SERVICES**

Complete technical information and literature are available at www.atas.com. ATAS will assist with design ideas and shop drawings.

### **10. FILING SYSTEM**

- www.atas.com
- Additional product information is available from the manufacturer upon request

ATAS International, Inc., has the ability to customize Perimeter Edge Systems per specific projects. Please contact the factory to discuss options for your project.



Surface Mount