

1. PRODUCT NAME

ATAS Gravel Stop Fascia

2. MANUFACTURER

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3. PRODUCT DESCRIPTION

Basic Uses:

ATAS Gravel Stop Fascia is used for both new construction and re-roofing. It terminates single-ply, built-up roofing, and modified bitumen roof membranes at the perimeter of a low-slope roof, precludes water and gravel from flowing over the edge, and provides for an aesthetically pleasing transition from the roof to the face of the wall.

Composition and Materials:

Standard Offerings: ATAS Gravel Stop Fascia has a continuous 22 gauge metallic coated steel cleat, and covers that are brake formed from 0.040, 0.050, 0.063 aluminum, and 24, 22 gauge metallic coated steel.

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

Sizes and Profiles:

ATAS Gravel Stop Fascia has a flat face with a 0.75" cant and standard face heights of 4", 5.5", 7", and 8.5". Custom face sizes are available. Standard straight sections are 12'-0" long, and standard miters are 1'-0" x 1'-0".

Color and Finish:

Offered in 70% PVDF finish, as well as Clear Satin or Dark Bronze anodized aluminum; choose from over 30 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.

Perimeter Edge System testing/ratings:

- Wind Resistance: ANSI/SPRI ES-1, ANSI/SPRI/FM 4435/ES-1 and TAS 111(B)
- Florida Product Approval: FL 20821
- 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 Gravel Stop Fascia is a continuous perimeter roof edge system designed to terminate all types of roofing membranes. Installation instructions are available through ATAS. Visit www.atas.com for more information.

6. AVAILABILITY AND COST

Availability:

ATAS Gravel Stop Fascia is readily available through ATAS product distributors. A complete line of related components and accessories 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.

Cost:

Contact ATAS product representatives or distributors for current pricing.

7. WARRANTY

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

8. MAINTENANCE

ATAS Gravel Stop Fascia requires 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.

