Exterior Applications

Ceiling & Soffit Systems
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**ON THE COVER**
Davio’s at King of Prussia Town Center | King of Prussia, PA | Opaline Soffit in Coppertone
The carrier is prepunched and roll formed from prepainted .040 aluminum. The standard length of the carrier is 12’. Holes are prepunched in the top and sides for easy hanging. The ceiling can be suspended by wires or rigid framing, or attached directly to the structure.

**SUGGESTED INSTALLATION TECHNIQUES**

1, 2, 3 & 4. The simplicity of the installation speaks for itself. The carrier is suspended by wires or rigid frame. The panel is snapped onto the carrier with or without filler strips. The system can also be directly attached to the substructure. The carrier for the Linear Ceiling system is available in .040 aluminum. The carrier track repeats in 4” increments making the different sizes of ceiling panels interchangeable.

For proper installation, allow a ⅛” space between panels* for thermal movement. It is recommended that this hairline connection should be at least 4’-0” and three courses apart on a staggered formation.

5. The splice should be made at the center of the carrier, or use a splice plate to make the connection. Factory lengths are recommended to reduce distortion. The splice pieces are available in the same quality material as the panels. Another effect can be accomplished by dividing the ceiling into equal parts and using an H channel between sections.

6. When air circulation is desired, the filler can be omitted.

7. For acoustical efficiency, simply lay a low density black fiberglass blanket across the top of the panels between the carriers.

8. For unusual ceiling treatments or aesthetic design reasons, the ceiling system can be installed on a curve. The panels should be installed on a radius carrier which will need a solid support by others. The length of the radius carrier is 12’-0”.

*where panels meet end to end
**Round Edge:**
- LCR with recessed filler strip
- LCR with flush filler strip
- LCR with louvered panels

**Box Style:**
- LCB with recessed filler strip
- LCB with louvered panel

**SKU:**
- Round Edge: LCR338, LCR738
- Box Style: LCB338, LCB738

**Material:**
- .019, .024, .032 aluminum

**Panel Width:**
- 3 3/8", 7 7/8" 
- 4", 8" coverage with filler strips

**Panel Length:**
- Minimum 4'-0", maximum 45'-0"

**Panel Height:**
- 5/8"

**Texture:**
- Smooth, Perforated, Louvered

**Finish:**
- 70% PVDF, Polyester, Mirrored, Laminates

**Colors:**
- Choice of over 30 stock colors in .032 aluminum; .019 and .024 aluminum available in Bone White with a 70% PVDF finish. Custom colors available*

**Anodized:**
- Clear Satin, Dark Bronze

**Accessories:**
- Suspended carrier, a complete line of trims available

**Carrier:**
- Metal: Aluminum
- Gauge: .040
- Length: Standard 12'-0"

**Filler Strips (optional):**
- Available in .019 aluminum in Black or Bone White

*Subject to minimum quantities and longer lead time. Inquire for availability.

**Filler Strip:**
- Flush Filler Strip
- Recessed Filler Strip
The Linear Ceiling system is available in two distinct profiles: round edge or a square box; with or without filler strips. Each profile has a choice of two widths that are interchangeable due to the 4” increments of the carrier system. The two panel widths provide coverages of 4” and 8”.

Linear Ceiling - LCR

Linear Ceiling - LCB

For more information: Visit www.atas.com/linearceiling
Vented Wind-Lok Soffit Panels allow air circulation, to help in the reduction of interior condensation. They are installed by the patented "hook, pull, and fasten" system, which allows for quick and easy installation with concealed fasteners. Panels may be solid or vented. Typical applications for Wind-Lok are wide overhangs and ceilings on porches, breezeways, carports and patios.

For more information: Visit www.atas.com/windlok
ADDITIONAL SOFFIT OPTIONS

McCutchanville Elementary School
Evansville, IN
Opaline (OPF) in Bone White

For more information: Visit www.atas.com/soffits
COLOR CHART

Stock Colors | 70% PVDF Finish

- Black (02)
- Classic Bronze (01)
- Medium Bronze (03)
- Hartford Green (27)
- Forest Green (11)
- Teal (19)
- Hemlock Green (30)
- Patina Green (12)
- Chocolate Brown (04)
- Boysenberry (25)
- Redwood (07)
- Mission Red (08)
- Sierra Tan (09)
- Rawhide (15)
- Concord Cream (05)
- Almond (36)
- Sandstone (06)
- Regal Blue (18)
- Slate Blue (21)
- Siam Blue (14)
- Rocky Grey (16)
- Charcoal Grey (62)
- Slate Grey (20)
- Dove Grey (13)
- Ascot White (10)
- Bone White (26)

Premium Colors | 70% PVDF Finish

- Antique Patina (24)
- Champagne (31)
- Coppertone (23)
- Titanium (35)
- Silversmith (28)
- Brite Red (17)

Laminates

- Cherry (81)
- Oak (82)
- Dark Teak (83)
- Medium Teak (84)

Oxide Series

- Tamished Red (47)
- Copper Brown (42)

For additional color offerings, visit www atas com/ colors. For current SRI values and agency listings refer to our Color and Reference Guide: www atas com/sri.