All concealed fastener wall panels share the following specifications, unless otherwise noted:

**Maximum Panel Length:**
Transportation limitations and/or product and project design considerations

**Perforations Available:**
Yes*

**Finish:**
70% PVDF

**Colors:**
Choice of over 30 stock colors
Custom colors and finishes available**

**Anodized:**
Clear Satin, Dark Bronze

**Accessories:**
A complete line of trims available in matching colors, gauge, and finish or as specified

*CastleTop® and Versa-Lok™ are not available in perforated.
**Subject to minimum quantities and extended lead time. Inquire for material and panel coverage availability.

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**Overview**

With **uninterrupted shadow lines, and a sleek, continuous appearance**, concealed fastener wall panels offer design solutions for any number of project objectives

- Vertical or horizontal applications
- Ribbed and corrugated panel styles
- Metal shingles
- Standing seam; batten, plank or barn board styles
- With or without perforations
- Curved applications
- Rainscreen type of applications
- ... and more.

In addition to the vast selection of styles and material choices, a number of the ATAS profiles can be mixed and matched seamlessly, with single or multi-color design palettes (see pg. 19).

**Longevity Features:**

- Fire resistant - will not burn or support combustion
- May be an insurance advantage
- Will not warp, crack, or rot
- Industry leading long-term warranty
- Resistant to high wind, torrential rain, heavy snow, and ice loads
- High quality and time-proven painting and pretreatment technologies

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**ON THE COVER**

Rheingold Bushwick | Brooklyn, NY
Rigid Wall II in Custom Color
SKU: MFP120

Material: .032, .040, .050 aluminum; 16, 20 oz. copper*; .0197 classic & terne coated stainless steel*

Panel Coverage: 12"

Minimum Panel Length: 1'-6"

Panel Depth: ⅝"

Texture: Smooth or Embossed

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

Application:
- Installed horizontally or vertically
- Ease of installation - can be applied directly to solid decking or open framing
- Typical applications include walls, ceilings, fascias, mansards, equipment screens, and soffits
- Metafor™ is also suitable for walkways, balconies, entrances, and vestibules
- Curved panels (Arc-Metafor™) available in convex or concave

Performance Standards:
- Tested in accordance with ASTM E 84 Flame Spread
- Easily integrated into drainage plane wall construction for energy performance
- IBC code compliance

For more information: Visit www.atas.com/metafor
Application:
- Suitable for mansards, equipment screens, and walls
- Installed horizontally or vertically
- Can be installed over solid decking or open framing

Performance Standards:
- Tested in accordance with ASTM E 283, ASTM E 331, UL 790/ASTM E 180

SKU:
MFR160

Material:
.032, .040, .050 aluminum; 24, 22, 20*, 18* ga. metallic coated steel; 24, 22, 20*, 18* ga. 55% Al-Zn alloy coated steel with acrylic coating; 1.0 mm zinc*

Panel Coverage:
16"

Minimum Panel Length:
6'-0"

Panel Depth:
7/8"

Texture:
Smooth or Embossed

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

For more information: Visit www.atas.com/rigidwall
RIGID WALL II™

distinctive, eye-catching facades

Application:
• Suitable for mansards, equipment screens, and walls
• Installed horizontally or vertically
• Can be installed over solid decking or open framing

Performance Standards:
• Tested in accordance with: ASTM E 84 Flame Spread
• Pre-notching available for panel overlap

SKU:
MFN

Material:
.032, .040, .050 aluminum;
24, 22, 20*, 18* ga. metallic coated steel;
24, 22*, 20*, 18* ga. 55% Al-Zn alloy coated steel with acrylic coating;
1.0 mm zinc*

Panel Coverage:
8”, 12”, 16”

Minimum Panel Length:
2'-8”

Panel Depth:
15/16”

Texture:
Smooth or Embossed

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

For more information: Visit www.atas.com/rigidwall2
Application (All Versa Series Panels):
- Ideal for commercial and residential wall applications
- Installed horizontally or vertically
- Ease of installation - can be applied directly to solid decking, secondary framing members, or drainage plane wall assemblies

Performance Standards (Versa-Lok & Versa-Seam):
- Tested in accordance with ASTM E 84 Flame Spread
- Easily integrated into drainage plane wall construction for energy performance

SKU:
Horizontal: VSL123, VSL126, VSL163, VSL166
Vertical: VSL312, VSL316, VSL612, VSL616

Material:
- .032, .040 aluminum;
- 16, 20 oz. copper*;
- 1.0 mm zinc*;
- .0197 classic & terne coated stainless steel*

Panel Size (l x h):
Horizontal or Vertical Orientation:
12"x36", 12"x60", 16"x36", 16"x60"
Custom sizes available*
Must specify panel orientation and direction of panel installation

Texture:
Smooth

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

For more information: Visit www.atas.com/versalok
VERSASEAM™

SKU:
VSS080, VSS100, VSS120

Material:
.032, .040 aluminum;
16, 20 oz. copper*;
.8, 1.0 mm zinc*;
.0197 classic & terne coated stainless steel*

Panel Coverage:
8”, 10”, 12”
Custom widths available

Minimum Panel Length:
3’-0”

Maximum Panel Length:
20’-0”

Panel Depth:
1”

Texture:
Smooth or Embossed

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

For more information: Visit www.atas.com/versaseam

St. Lawrence Health Center
Canton, NY
Versa-Seam with end folds in Champagne
VERSA SERIES FOR ULTIMATE VERSATILITY

345 Harrison
Boston, MA
Versa-Line in Green Zinc, Blue Zinc, & Red Zinc

Designed for horizontal or vertical applications. Pre-punched fastener slots allow for quick and easy installation

VERSA-LINE

SKU:
VSN120, VSN160

Material:
.032, .040 aluminum;
.7, 8 mm zinc*,
16 oz. copper*

Panel Coverage:
12¾", 16¾"
Custom widths available with a minimum of 8" and maximum of 20¾"

Minimum Panel Length:
2'-0"

Maximum Panel Length:
20'-0"

Panel Depth:
1"

Texture:
Smooth or Embossed
* Subject to minimum quantities and longer lead time. Inquire for availability.

For more information: Visit www.atas.com/versaline

www.atas.com
**SKU:**
MFC160

**Material:**
.032, .040, .050 aluminum; 24, 22 ga. metallic coated steel; 24, 22ga. 55% Al-Zn alloy coated steel with acrylic coating; 16 oz. copper*; .0197 classic & terne coated stainless steel*

**Panel Coverage:**
16⅝"

**Minimum Panel Length:**
6'-0"

**Panel Depth:**
⅞"

**Texture:**
Smooth or Embossed

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

**Application:**
- Wind-Lok® interlock increases strength of panel design
- Applications include commercial, walls, mansards, equipment screens, and roofs (with a recommended minimum slope of 4:12)
- Ease of installation
- Mix and match capabilities
- Custom extruded trim designs
- Horizontal or vertical installations

**Performance Standards:**
- Tested in accordance with ASTM E 84 Flame Spread
- Easily integrated into drainage plane wall construction for energy performance

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**For more information:** Visit www.atas.com/corralok
SKU:
HCT160

Material:
.032 aluminum; 
.7 mm zinc*; 
16 oz. copper*

Shingle Size:
15¾" x 15¼"

Shingle Coverage:
13½" x 13¼"  

Texture:
Embossed (aluminum only), Smooth (copper & zinc only)  
* Subject to minimum quantities and extended lead time. Inquire for availability.

Application:
• May be used for wall applications, mansard, and commercial or residential roof.  
• There are 78 shingles per square (100 sq. ft.)  
• Different colors may be mixed to create interesting patterns  
• Durable, yet lightweight

Performance Standards:
• Tested in accordance with UL 790/ASTM E 108, UL 1897, PA 100-95 (R&D only), UL 2218, ASTM E 84 Flame Spread, ICBO AC 166 Penetration  
• FBC Approval

Zigma Headquarters
Santiago, Chile
CastleTop in Ascot White, Sandstone, Hemlock Green, Patina Green, Forest Green
An **overlapping design** allows for proper water shedding.

CastleTop shingles have an expanded **polystyrene backer board** which supports the panel during installation and aids in sound dampening.

**Tab interlock** design prevents wind-uplift

For more information: Visit www.atas.com/castletopwalls
Private Residence
Camp Hill, PA
Opaline in Silversmith
Also shown: Metafor in Silversmith
Residential Townhouse
Philadelphia, PA
Opaline in Classic Bronze

Application:
- Structural panel that can be installed on open framing or solid substrate
- Applications include vertical and horizontal fascias, soffits, ceilings or sign bands, alternatives for laminated or extruded panels and EIFS
- Panel can be used in lieu of wide face flanging details

Performance Standards:
- Tested in accordance with ASTM E 330, ASTM E 84 Flame Spread
- FBC Approval

SKU:
OPF, OPM, OPN, OPW

Material:
- .032, .040 aluminum;
- 24 ga. metallic coated steel;
- 16, 20 oz. copper*

Panel Coverage:
- OPF: 4", 6", 8"
- OPM: 4½"
- OPN: 4", 6", 8"
- OPW: 4½", 6½", 8½"

Minimum Panel Length:
1'-6"

Panel Depth:
¾"

Texture:
Smooth or Embossed

* Subject to minimum quantities and extended lead time. Inquire for availability.
SKU:
DWF, DSF, DWH, DSH

Material:
.032, .040, .050 aluminum; 24, 22*, 20* ga. metallic coated steel; 24, 22* ga. 55% Al-Zn alloy coated steel with acrylic coating

Panel Coverage:
12” (stiffening ribs standard, specify without ribs or with striations)

Minimum Panel Length:
3’-0”

Panel Depth
1¾”, 1⅛”

Texture:
Smooth or Embossed
* Subject to minimum quantities and extended lead time. Inquire for availability.

Application:
• Typical applications include walls, soffits, fascias, or equipment screens
• Installed horizontally or vertically
• Optional louvered style venting
• Design Wall panels consist of 12” wide panels in two distinct profiles: a flush panel and a “board” or plank style panel

Performance Standards:
• Tested in accordance with UL 790/ASTM E 108, ASTM E 283, ASTM E 331, ASTM E 84 Flame Spread
• Easily integrated into drainage plane wall construction for energy performance
Pine Grove Middle School
East Syracuse, NY
Design Wall in Custom Color Shifting 70% PVDF

FOR MORE INFORMATION: Visit www.atas.com/designwall
MULTI-PURPOSE™ PANELS

Application:
• Typical applications include walls, fascias, mansards, equipment screens, and some limited roofing with a minimum slope of 3:12
• Clipless fastening system
• Ease of installation
• May be applied horizontally and vertically

Performance Standards:
• Tested in accordance with UL 790/ASTM E 108, UL 580, ASTM E 283, ASTM E 331, AAMA 501.1, UL 2218, ASTM E 84 Flame Spread
• Easily integrated into drainage plane wall construction for energy performance

SKU:
MPN, MPW, MPV, MPH, MPS

Material:
.032, .040 aluminum;
24, 22* ga. metallic coated steel;
16, 20 oz. copper*;
.7 mm zinc*;
.0197 classic & terne coated stainless steel* (MPS: .032 aluminum only; MPH129: .040 aluminum & 22 ga. steel only)

Panel Coverage:
8”, 12”, 16”

Minimum Panel Length:
2’-0” (MPH129: 3’-0”)

Maximum Panel Length:
20’-0” (MPH129 only)

Panel Depth:
1¼”, ⅜” (MPS)

Texture:
Smooth or Embossed

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

For more information: Visit www.atas.com/multipurpose
Private Residence
Wayne County, PA
Multi-Purpose Panel in Redwood
Available in a wide selection of gauges, materials, panel profiles, and colors, Gaten Series perforated panels are ideal for numerous applications including architectural design, passive solar shading, ventilation, acoustical solutions, and equipment screens. ATAS offers six standard hole size patterns, as well as custom options to fit any project's design needs. Additionally, ATAS can color-match each side of the panels for applications where both sides are visible. An aluminum substrate is ideal for outdoor perforated applications due to its inherent corrosion-resistant properties.

ATAS provides a single source package for your project’s needs, including engineering expertise, structural hat channels and framing, corners, end caps, trims, and flashings.

For more information: Visit www.atas.com/gaten
ATAS profiles can be mixed and matched several different ways:

• Corra-Lok, Metafor, Rigid Wall II series, and Multi-Purpose Panels all share the Wind-Lok® interlocking system which allows for the profiles to be mixed and matched.

• Design Wall series, Opaline series, and Versa-Seam panels can be mixed within their own series only.

• All ATAS profiles can be mixed and matched if separated with trim.

• You can also achieve the mix and match look by using ATAS profiles in varied widths and colors.

For more information: Visit www.atas.com/mixandmatch

ELITE TRIMS

NON-EXTRUDED ELITE TRIMS

Snap J Channel  Z Box (patent pending)  Mitered Corner  Hairline Corner (patent pending)

EXTRUDED ELITE TRIMS

Reveal Extrusion  Flush Extrusion  Base Extrusion  Extended Base Extrusion  Endwall Channel  Sill Extrusion  Jamb Extrusion

For more information: Visit www.atas.com/elitetrims
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)
- Stacked Stone (85)

Oxide Series

- Tarnished 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.