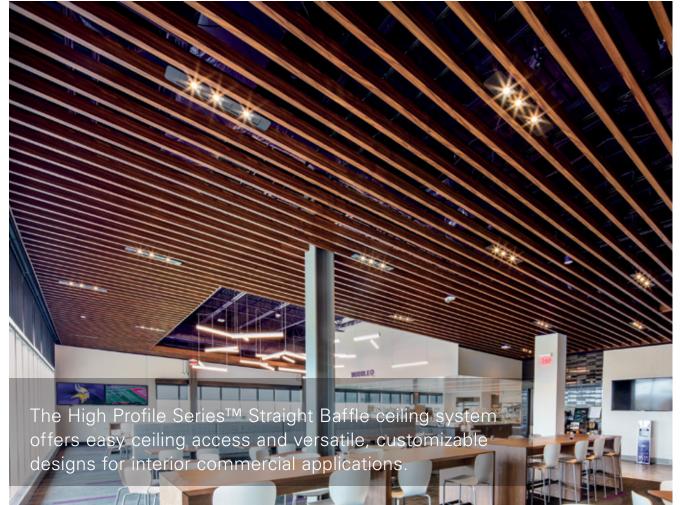
BEAMS & BAFFLES

HIGH PROFILE SERIES™ – STRAIGHT



Project: Twin Cities Orthopedics Performance Center, Eagan, MN; High Profile Series™ – Straight Photo credit: Bob Perzel

KEY FEATURES

- Aero Profile
 1⁵/8" x 6³/8"
- Sweep Profile
 13/4" x 63/8"
- Beam Profile
- 11/2" x 43/8"
- $-11/2" \times 63/8"$
- 11/2" x 83/8"
- 2" x 4" - 2" x 6"
- 2" x 8"
- -2 x 8
- $-4" \times 4"$

- Beam Open - 4" x 4"
- Taper - 1¹/2" x 8"
- 1¹/₂" x 8"
- Crescent - 4" x 63/8"
- Note: Client specific shapes and finishes available

- Extruded aluminum profiles with exacting fit and finish
- Seamless baffles up to 20 feet in length
- Unistrut® support system
- Baffles can be collapsible along Unistrut[®] for easy accessibility
- Client-specific suspension systems
- Patented locking mechanism

TYPICAL ISOMETRICS

Standard profiles shown for illustrative purposes only. Client-specific profiles available – contact manufacturer Threaded rod, by others — 15/8" x 15/8" Unistrut P1000 12 ga steel primary channel Hanger bracket Beam – Open 6 ³/8" typ Crescent Beam* 11/2" x 63/8" shown. * See website for additional sizes

PHYSICAL DATA

Substrate: Aluminum Warranty: 1 year

Seismic rating: Zones A,B,C,D,E,F

Fire rating: Class A Fire Rated per ASTM E84

Painted or anodized metal: Flame spread: ≤ 25, Smoke ≤ 50

– Wood veneer on metal: Flame spread: ≤ 25, Smoke ≤ 55 (for interior applications)

Weight: Varies 2.0 – 4.0 lbs./sq.ft.

Wind load: N/A

Recycled content: Up to 50%

Light reflectance (LR) Coefficient per ASTM E1264 & ASTM E1477:

- Cotton White: LR = 0.81

BIIV

REVIT files available for BIM contributions, see website for details.

LEED V4 CREDITS

MR: Building Product Disclosure EQ: Low-Emitting Materials EQ: Indoor Air Quality Assessment

CERTIFICATIONS

GREENGUARD Gold Certified EPDs – available upon request

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BEAMS & BAFFLES

HIGH PROFILE SERIES™ - STRAIGHT

COLORS & FINISHES

A wide choice of colors and finishes are available and some carry a premium price over manufacturer's standard colors. Custom color matching is available upon request. Minimum quantities and lead times may apply. See website for the most up to date information and to order samples. Colors are for illustration purposes only.

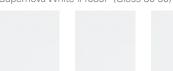
STANDARD PAINT COLORS





WHITE FINISH OPTIONS

Powder-coat paint finish for Arctic White #1015P (Gloss 10-20); Crystalline White #1050P (Gloss 45-55); Supernova White #1085P (Gloss 80-90)



Arctic White 1015P

Crystalline White 1050P

Supernova White

CUSTOM COLORS

Premium custom colors.



DAYLIGHTING WHITE PAINT FINISH

Powder-coat paint finish offering LRV 96; non-glare, 3% low gloss finish. Certified by: Applied Technical Services, Inc. Test Report No. D233185. Test reports available by request.



Performance White 9603P

BLACK FINISH OPTIONS

Powder-coat paint finish for Starless Black #5000P (Matte); Raven Black #5030P (Gloss 25-35); Sable Black #5060P (Gloss 65-75); Wet Glass Black #5095P (Gloss 90-95)



Starless Black 5000P







Sable Black

5060P





Wet Glass Black 5095P

Wilsonart

This collection features finishes (interior only) that coordinate easily with the other materials you specify. No minimum. Please contact manufacturer for client-specific species and stains.



Asian Sand 7952K-18



8210K-28

Portico Teak

7949K-18

Heights

7965K-12

Asian Night



Silver Oak Ply 8203K-28

7971K-12

White Barn 7977K-12

Landmark

7981K-12

Mood



8200K-16

Veranda Teak

8209-12



7960K-18

Hibiscus

7988-12

Cherry



8206K-16



Phantom Cocoa 8213K-28

Persian Cherry 7989-12





STANDARD WOOD VENEER OPTIONS

Real wood veneer (interior only). Formaldehyde-free, Class A composite panel. Note: This is a small subset of veneers available. Please contact manufacturer for client-specific species and stains.

(Flat) 9114



White Oak

(Rift) 9003









(Qtr) 9122





Grey Barnwood Golden Douglas American Oak

Farm Maple

Fir 8436

DECORATED WOOD-LOOK OPTIONS

Amber Bamboo Fine Wenge

8433

Powder-coat paint finish (interior and exterior). Formaldehyde-free, Class A composite panel. This finish is recommended for exterior conditions.

Cedar 8434



Swamp

Summer

Maple 8465

Cypress 8444





Clipper Teak

Terrace Maple

8446













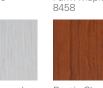




Mountain

Hemlock 8486





8739





8439

Crazy Cajun

Cypress 8442

Regatta Teak

8461

Rustic Cherry Cherry 8742

DECORATED MASONRY OPTIONS

8466

Powder-coat paint finish (interior and exterior). Formaldehyde-free, Class A composite panel. This finish is recommended for exterior conditions.

8487



8603



8604



8605

8475



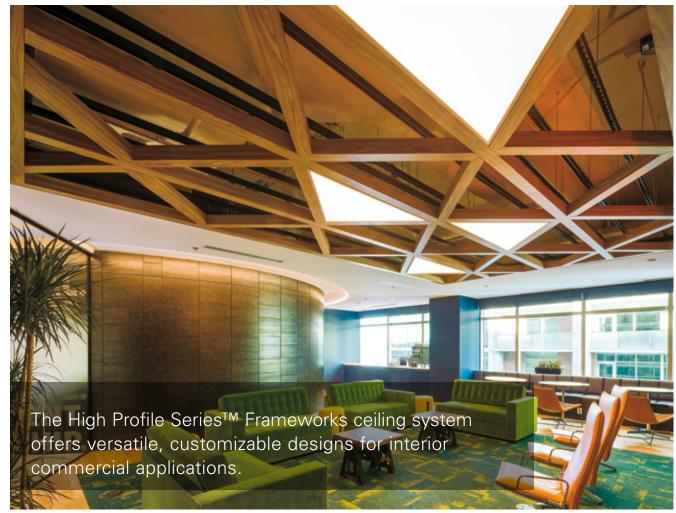
Black Cherry

Masonry 8606

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BEAMS & BAFFLES

HIGH PROFILE SERIES™ – FRAMEWORKS



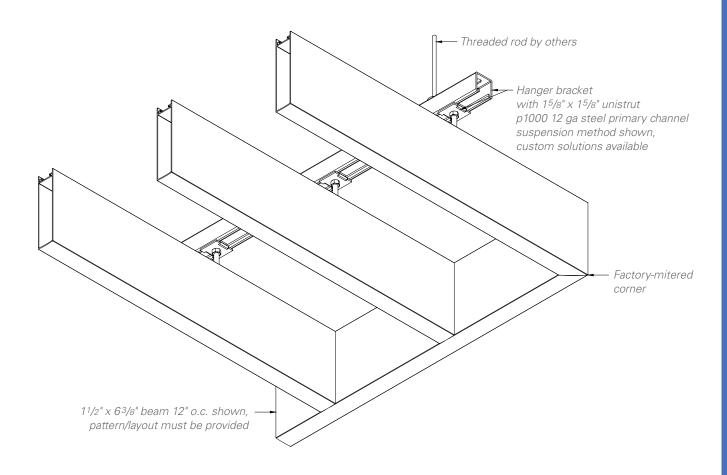
Project: Accenture Atlanta, Atlanta, GA; High Profile Series™ – Frameworks Photo credit: Studio 66 LLC

KEY FEATURES

- Beam Profile
- $-11/2" \times 43/8"$
- $-11/2" \times 63/8"$
- 11/2" x 83/8"
- $-2" \times 4"$
- $-2" \times 6"$
- 2" x 8" - 4" x 4"
- Note: Client specific shapes and finishes available

- Extruded aluminum beam configurations can be customized to create one-off ceiling designs
- Precision-cut straight and curved elements to create peaks, valleys, angles, walls & screens
- Seamless baffles up to 20 feet in length
- Integrated lighting options
- Versatile support options include threaded rods, Unistrut® support system or aircraft cables for lower visibility
- Patented locking mechanism

TYPICAL ISOMETRICS



PHYSICAL DATA

Substrate: Aluminum Warranty: 1 year

Seismic rating: Zones A,B,C,D,E,F

Fire rating: Class A Fire Rated per ASTM E84

- Painted or anodized metal: Flame spread: ≤ 25, Smoke ≤ 50
- Wood veneer on metal: Flame spread: \leq 25, Smoke \leq 55 (for interior applications)

Weight: Varies 2.0 – 4.0 lbs./sq.ft.

Wind load: N/A

Recycled content: Up to 50%

Light reflectance (LR) Coefficient per ASTM E1264 & ASTM E1477:

- Cotton White: LR = 0.81

BIIV

REVIT files available for BIM contributions, see website for details.

LEED V4 CREDITS

MR: Building Product Disclosure EQ: Low-Emitting Materials EQ: Indoor Air Quality Assessment

CERTIFICATIONS

GREENGUARD Gold Certified EPDs – available upon request

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BEAMS & BAFFLES

HIGH PROFILE SERIES™ - FRAMEWORKS

COLORS & FINISHES

A wide choice of colors and finishes are available and some carry a premium price over manufacturer's standard colors. Custom color matching is available upon request. Minimum quantities and lead times may apply. See website for the most up to date information and to order samples. Colors are for illustration purposes only.

STANDARD PAINT COLORS





0280

7163

WHITE FINISH OPTIONS

Powder-coat paint finish for Arctic White #1015P (Gloss 10-20); Crystalline White #1050P (Gloss 45-55); Supernova White #1085P (Gloss 80-90)



Arctic White 1015P

Crystalline White 1050P

Supernova White

CUSTOM COLORS

Premium custom colors.



DAYLIGHTING WHITE PAINT FINISH

Powder-coat paint finish offering LRV 96; non-glare, 3% low gloss finish. Certified by: Applied Technical Services, Inc. Test Report No. D233185. Test reports available by request.



Performance White 9603P

BLACK FINISH OPTIONS

Powder-coat paint finish for Starless Black #5000P (Matte); Raven Black #5030P (Gloss 25-35); Sable Black #5060P (Gloss 65-75); Wet Glass Black #5095P (Gloss 90-95)



5000P









5060P

Sable Black





Wet Glass Black 5095P

Wilsonart

This collection features finishes (interior only) that coordinate easily with the other materials you specify. No minimum. Please contact manufacturer for client-specific species and stains.



Asian Sand 7952K-18













White Driftwood Studio Teak





Saddle Oak

Phantom Cocoa 8213K-28

Portico Teak

8210K-28



Heights

7965K-12



7971K-12

8203K-28



Mood

7981K-12

White Barn



8209-12





Cherry

7988-12



Persian Cherry 7989-12





STANDARD WOOD VENEER OPTIONS

Real wood veneer (interior only). Formaldehyde-free, Class A composite panel. Note: This is a small subset of veneers available. Please contact manufacturer for client-specific species and stains.



(Rift) 9003











(Flat) 9427

Grey Barnwood Golden Douglas American Oak

Farm Maple

8739

Fir 8436

DECORATED WOOD-LOOK OPTIONS

Powder-coat paint finish (interior and exterior). Formaldehyde-free, Class A composite panel. This finish is recommended for exterior conditions.



8422

Swamp

Summer

Maple 8465

Cypress 8444

Fonthill Cherry Walnut









8475

8432







8433

Amber Bamboo Fine Wenge



Mountain

Hemlock 8486



Cedar 8434







Regatta Teak 8461

Crazy Cajun

Cypress 8442

Rustic Cherry Cherry 8742

DECORATED MASONRY OPTIONS

8466

Terrace Maple

Powder-coat paint finish (interior and exterior). Formaldehyde-free, Class A composite panel. This finish is recommended for exterior conditions.

8487



8603





8605



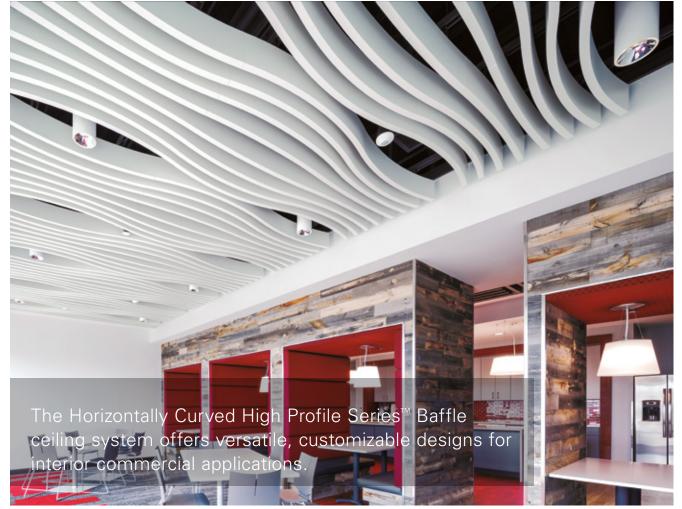
Black Cherry

Masonry 8606

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BEAMS & BAFFLES

HIGH PROFILE SERIES™ – HORIZONTALLY CURVED



Project: Corporate Learning & Development Center, Fort Mill, SC; High Profile Series™ – Horizontally Curved Photo credit: Studio 66 LLC

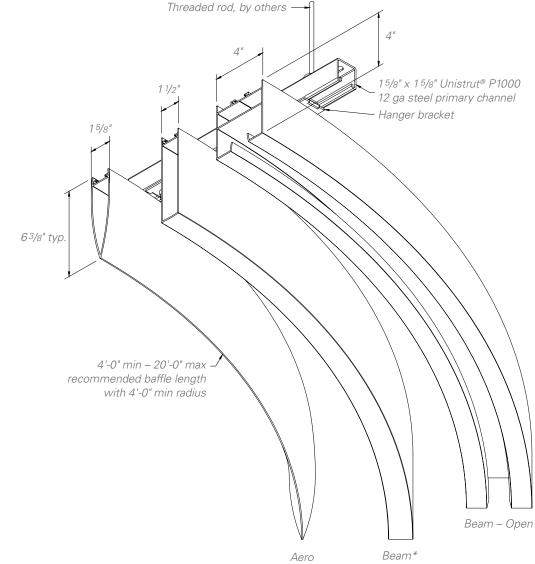
KEY FEATURES

- Beam Sizes
- Aero Profile 1-5/8" x 6-3/8"
- Beam Profile
 - 1-1/2" x 4-3/8"
 - 1-1/2" x 6-3/8"
 - 1-1/2" x 8-3/8"
 - 2" x 4"
 - 2" x 6"
 - 2" x 8"
 - 4" x 4"
- Beam Open $4" \times 4"$

- Extruded aluminum profiles with exacting fit and finish
- Minimum radius 48"
- Seamless baffles with arc lengths 4 to 20 feet
- Unistrut[®] support system
- Client-specific suspension systems
- Patented locking mechanism

Note: Client specific shapes and finishes available

TYPICAL ISOMETRICS



11/2" x 63/8" shown.

* See website for additional sizes

PHYSICAL DATA

Substrate: Aluminum Warranty: 1 year

Seismic rating: Zones A,B,C,D,E,F

Fire rating: Class A Fire Rated per ASTM E84

Painted or anodized metal: Flame spread: ≤ 25, Smoke ≤ 50

Weight: Varies 2.0 – 4.0 lbs./sq.ft.

Wind load: N/A

Recycled content: Up to 50%

Light reflectance (LR) Coefficient per ASTM E1264 & ASTM E1477:

- Cotton White: LR = 0.81

REVIT files available for BIM contributions. see website for details.

LEED V4 CREDITS

MR: Building Product Disclosure EQ: Low-Emitting Materials EQ: Indoor Air Quality Assessment

CERTIFICATIONS

GREENGUARD Gold Certified EPDs – available upon request

BEAMS & BAFFLES

HIGH PROFILE SERIES™ – HORIZONTALLY CURVED

COLORS & FINISHES

A wide choice of colors and finishes are available and some carry a premium price over manufacturer's standard colors. Custom color matching is available upon request. Minimum quantities and lead times may apply. See website for the most up to date information and to order samples. Colors are for illustration purposes only.

STANDARD PAINT COLORS





Natural 7163

Cotton White 0280

WHITE FINISH OPTIONS

Powder-coat paint finish for Arctic White #1015P (Gloss 10-20); Crystalline White #1050P (Gloss 45-55); Supernova White #1085P (Gloss 80-90)



Arctic White 1015P

Crystalline White 1050P

Supernova White 1085P

CUSTOM COLORS

Premium custom colors.



Custom

DAYLIGHTING WHITE PAINT FINISH

Powder-coat paint finish offering LRV 96; non-glare, 3% low gloss finish. Certified by: Applied Technical Services, Inc. Test Report No. D233185. Test reports available by request.



Performance White

BLACK FINISH OPTIONS

Powder-coat paint finish for Starless Black #5000P (Matte); Raven Black #5030P (Gloss 25-35); Sable Black #5060P (Gloss 65-75); Wet Glass Black #5095P (Gloss 90-95)







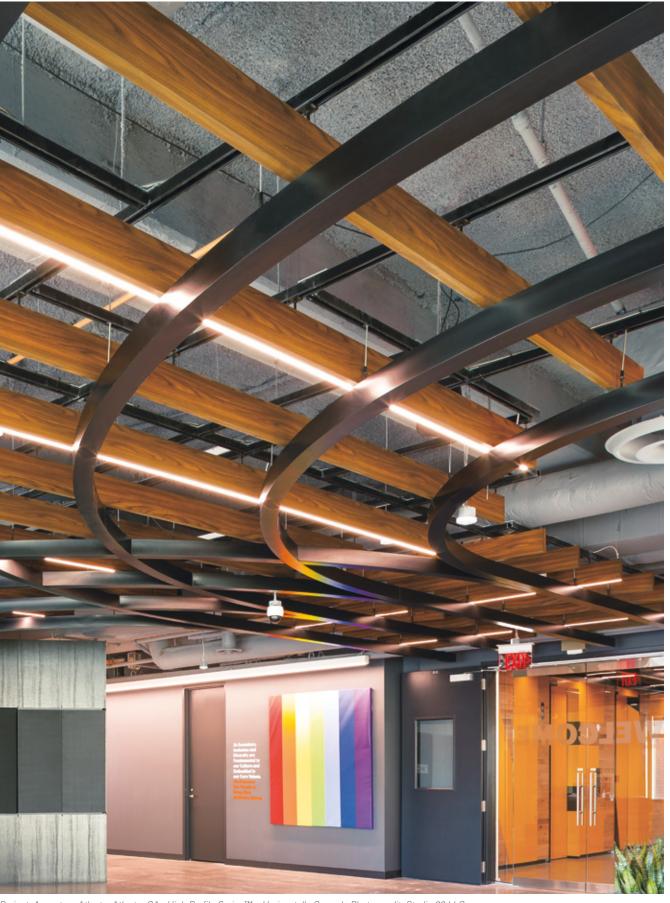
Raven Black 5030P



Sable Black 5060P



Wet Glass Black 5095P

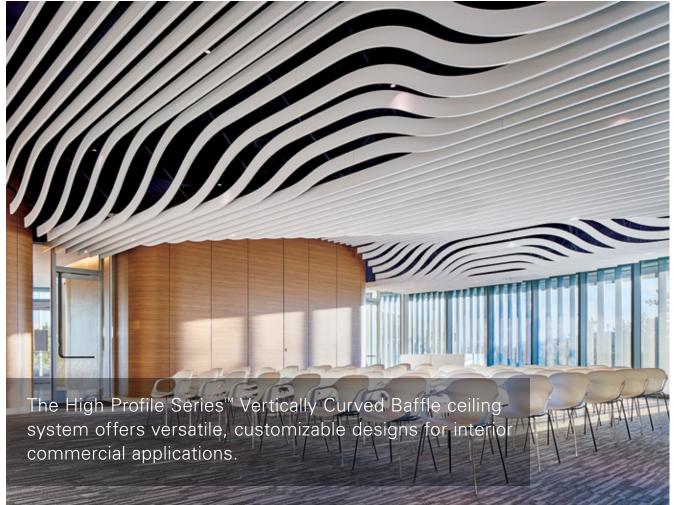


Project: Accenture Atlanta, Atlanta, GA; High Profile Series™ – Horizontally Curved Photo credit: Studio 66 LLC

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BEAMS & BAFFLES

HIGH PROFILE SERIES™ – VERTICALLY CURVED



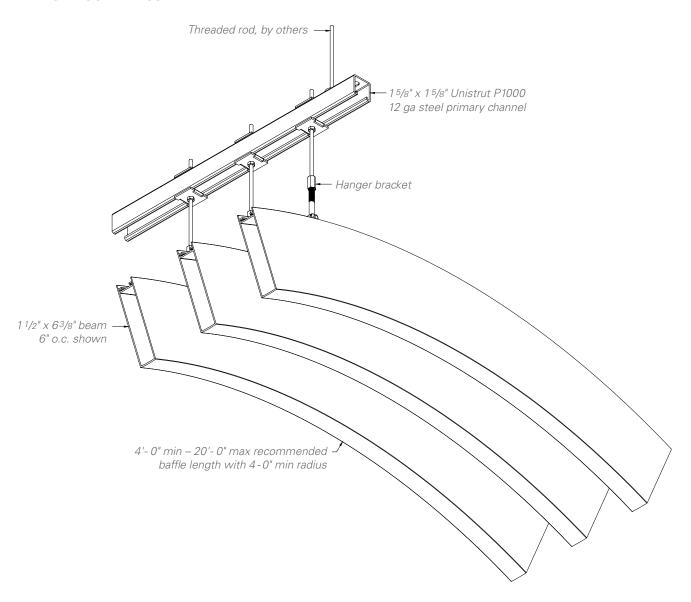
Project: Jacobs Medical Center, UC San Diego Health, CA; High Profile Series™ – Vertically Curved Photo credit: Christopher Barrett

KEY FEATURES

- Standard profile: 11/2" x 63/8" Beam
- Extruded aluminum profiles with exacting fit and finish
- Minimum radius 48"
- Seamless baffles with arc lengths 4 to 20 feet
- Unistrut® support system

- Client-specific suspension systems
- Patented locking mechanism
- Strength to support signage

TYPICAL ISOMETRICS



PHYSICAL DATA

Substrate: Aluminum Warranty: 1 year

Seismic rating: Zones A,B,C,D,E,F

Fire rating: Class A Fire Rated per ASTM E84

Painted or anodized metal: Flame spread: ≤ 25, Smoke ≤ 50

Weight: Varies 2.0 – 4.0 lbs./sq.ft.

Wind load: N/A

Recycled content: Up to 50%

Light reflectance (LR) Coefficient per ASTM E1264 & ASTM E1477:

- Cotton White: LR = 0.81

BIN

REVIT files available for BIM contributions, see website for details.

LEED V4 CREDITS

MR: Building Product Disclosure EQ: Low-Emitting Materials EQ: Indoor Air Quality Assessment

CERTIFICATIONS

GREENGUARD Gold Certified EPDs – available upon request

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BEAMS & BAFFLES

HIGH PROFILE SERIES™ – VERTICALLY CURVED

COLORS & FINISHES

A wide choice of colors and finishes are available and some carry a premium price over manufacturer's standard colors. Custom color matching is available upon request. Minimum quantities and lead times may apply. See website for the most up to date information and to order samples. Colors are for illustration purposes only.

STANDARD PAINT COLORS





7163

Cotton White 0280

WHITE FINISH OPTIONS

Powder-coat paint finish for Arctic White #1015P (Gloss 10-20); Crystalline White #1050P (Gloss 45-55); Supernova White #1085P (Gloss 80-90)



Arctic White

Crystalline White 1050P

Supernova White

CUSTOM COLORS

Premium custom colors.



DAYLIGHTING WHITE PAINT FINISH

Powder-coat paint finish offering LRV 96; non-glare, 3% low gloss finish. Certified by: Applied Technical Services, Inc. Test Report No. D233185. Test reports available by request.



Performance White

BLACK FINISH OPTIONS

Powder-coat paint finish for Starless Black #5000P (Matte); Raven Black #5030P (Gloss 25-35); Sable Black #5060P (Gloss 65-75); Wet Glass Black #5095P (Gloss 90-95)









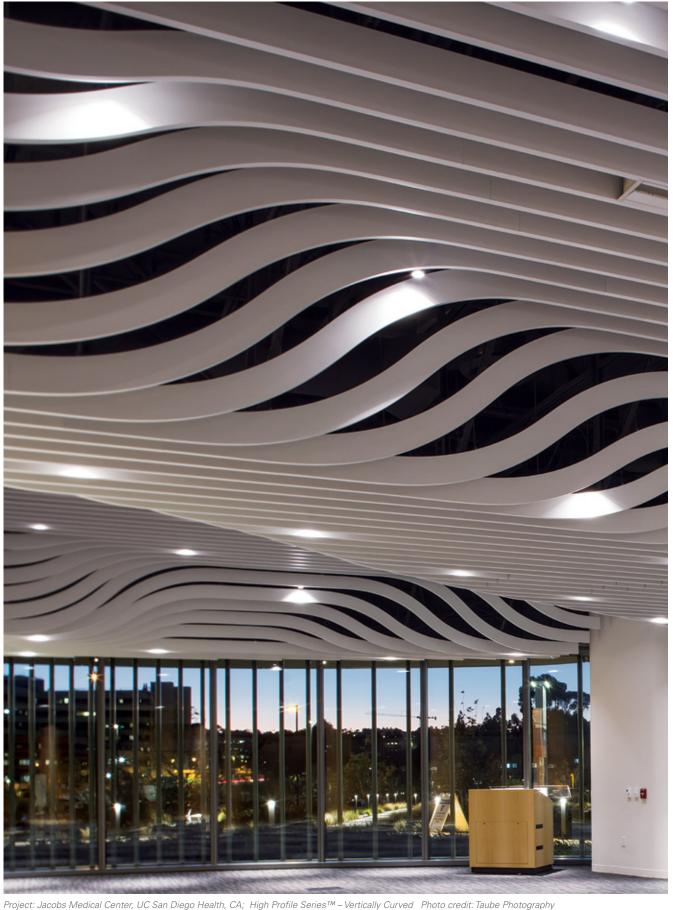


Sable Black 5060P





Wet Glass Black 5095P



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