

The High Profile Series™ Vertically Curved Baffle ceiling system offers versatile, customizable designs for interior commercial applications.

FEATURES AND BENEFITS

- Standard profile: 1-1/2" x 6-3/8" 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

ATTRIBUTES



FIRE RATING: CLASS A PER ASTM E84 AND CAN/ULC-S102



SEISMIC RATING: ZONES A, B, C, D, E, F



CUSTOMIZATION AVAILABLE

LEED® v4

RECYCLED CONTENT

up to 50%

✓ MR: Building Product Disclosure

EQ: Low-Emitting Materials

✓ EQ: Indoor Air Quality Assessment

LEED* is a registered trademark of the U.S. Green Building Council.

CERTIFICATIONS







EPD AVAILABLE



HIGH PROFILES SERIES™ - VERTICALLY CURVED

COLORS AND FINISHES

A wide choice of colors and finishes as well as custom color matching are available upon request. See website for the most up to date information and to order samples. Colors are for illustration purposes only.

STANDARD PAINT COLORS







CUSTOM 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). Aviation White #1011P: Powder-coat paint finish offering - LRV 90 - 9% gloss finish.









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)







5030P



5060P

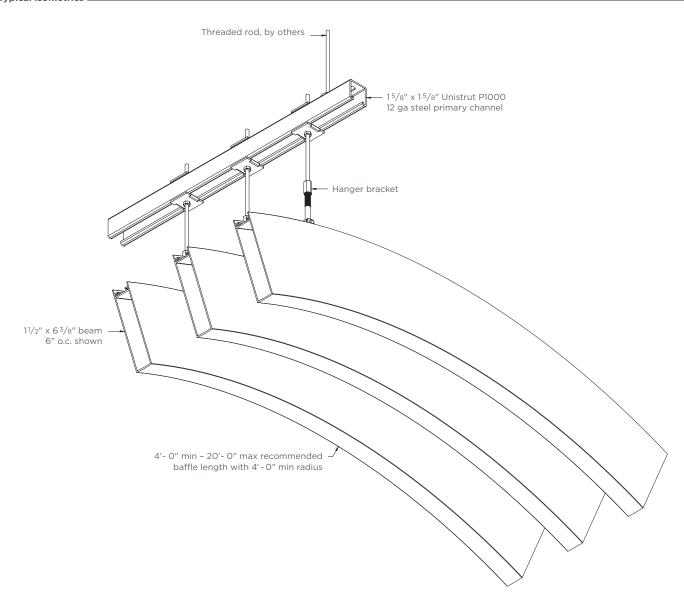


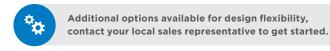


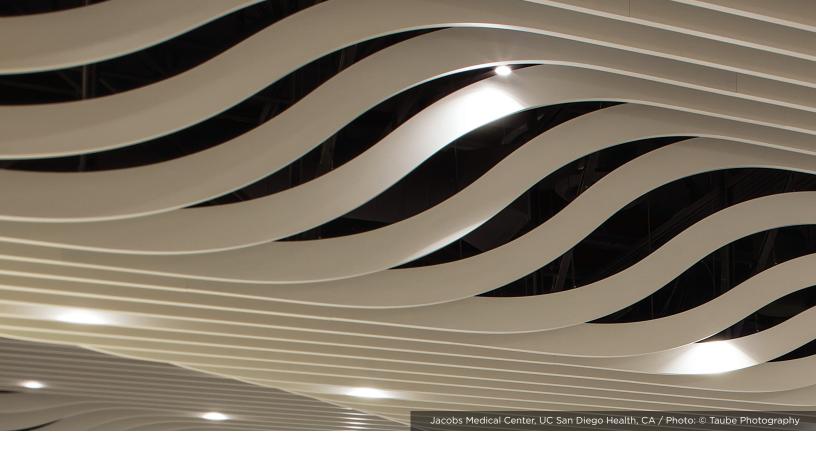
HIGH PROFILES SERIES™ - VERTICALLY CURVED

INSTALLATION EXAMPLES

Typical Isometrics _







PHYSICAL DATA

MATERIAL

Aluminum

WEIGHT

Varies 2.0 - 4.0 lbs./sq.ft.

FIRE RATING

Class A Fire Rated per ASTM E84

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

Class A Fire Rated per CAN/ULC-S102

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

SEISMIC RATING

Zones A,B,C,D,E,F

WIND LOAD

N/A

RECYCLED CONTENT

Up to 50%

LIGHT REFLECTANCE (LR) COEFFICIENT PER ASTM E1264 & ASTM E1477

- Cotton White: LR = 0.81

WARRANTY

1-year Limited Warranty. Full warranty information can be found at certainteed.com/warranty





