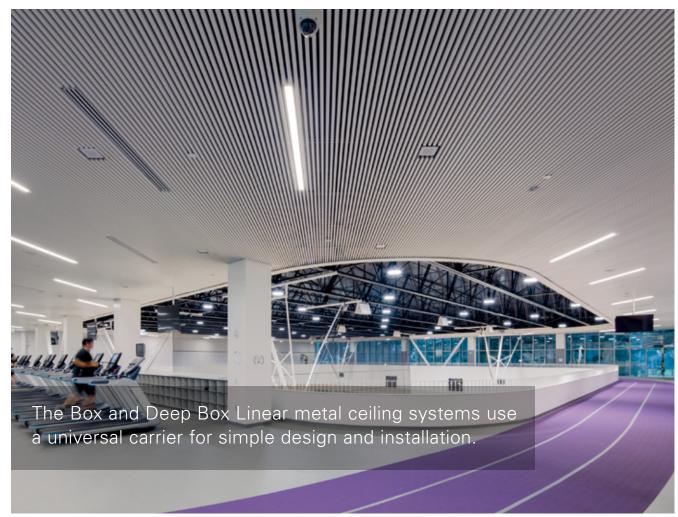
METAL CEILINGS

LINEAR

BOX 2 & DEEP BOX 2 SERIES



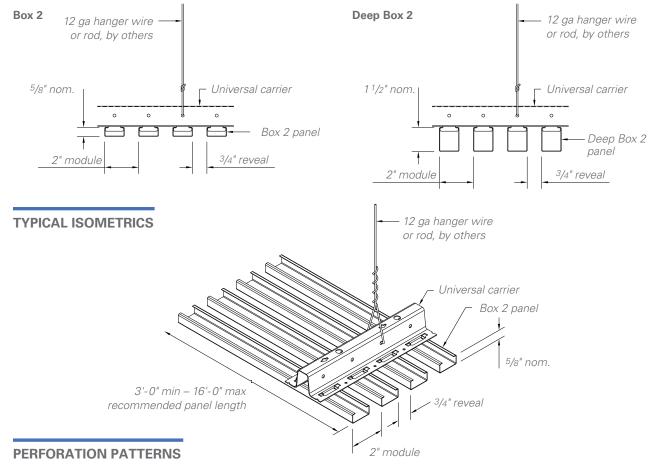
Project: Mashouf Wellness Center, San Francisco Univ., San Francisco, CA; Deep Box 2 Photo credit: Bob Perzel

KEY FEATURES

- Panel module width: 2"
- Panel lengths: 3' to 16'
- Panel depths:
- 5/8" (Box 2)
- 1 1/2" (Deep Box 2)
- Square-edge design
- Curved carrier application available

- Waste reduction with factory fabricated dimensional material
- Downweight: reduce dead load with lightweight aluminum
- Easy plenum access
- Interior and exterior applications
- Compatible with industry standard lighting, HVAC, speaker, fire safety, and security services

TYPICAL SECTIONS



Standard patterns shown. Perforations not available on real wood veneer. Scale shown: 1:1, unless otherwise noted.





Non-perforated (Box 2, Deep Box 2) (Deep Box 2)

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
- Film on metal: Flame spread: ≤ 25, Smoke ≤ 50
- Wood veneer on metal: Flame spread: ≤ 25, Smoke ≤ 55 (for interior applications)

Weight: Varies 0.5 – 1.0 lbs./sq.ft

Wind load: Per code (for exterior applications)

Recycled content: Up to 92%

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

- Varies with finish
- Cotton White: LR = 0.81

Acoustical ratings - NRC: See Resources section.

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

LEED V4 CREDITS

EA: Optimize Energy Performance MR: Building Product Disclosure

EQ: Low-Emitting Materials

EQ: Indoor Air Quality Assessment

EQ: Daylight

EQ: Acoustic Performance

CERTIFICATIONS

GREENGUARD Gold Certified EPDs – available upon request LINEAR

BOX 2 & DEEP BOX 2 SERIES

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)





Crystalline White 1050P

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

STANDARD METALLIC



Brushed Aluminum 0004

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)

Supernova White



5000P





5060P



Wet Glass Black 5095P

STANDARD WOOD VENEER OPTIONS Real wood veneer (interior only). Formaldehyde-free, Class A composite panel. Non-perforated only.

Note: This is a small subset of veneers available. Please contact manufacturer for client-specific species and stains.







(Flat) 9013

8432



(Flat) 9114





Maple (Flat) 9427

DECORATED WOOD-LOOK OPTIONS

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

















Windjammer



Amber Bamboo Fine Wenge

8433



Mountain Hemlock 8486



8487





8739

Farm Maple

Grey Barnwood Golden Douglas American Oak

Fir 8436



8742

Caravel Teak

Crazy Cajun

Cypress 8442

Regatta Teak

COIL-COATED WOOD-LOOK OPTIONS

8466

Polyester coil-coated painted finish (interior and exterior). Formaldehyde-free, Class A composite panel. Minimums apply.









Celtic Walnut

LAMINATED (FILM) WOOD FINISHES

Cherry 8950

Film (interior only). Formaldehyde-free, Class A composite panel. Minimums apply



Natural 8000





Cherry 8005









Chatham Oak 8107 Bamboo 8030 Walnut 8105