

The Box and Deep Box Linear metal ceiling systems use a universal carrier for simple design and installation.

Project: James E. Rogers, College of Law, Univ. of AZ, Tucson, AZ; Box 4

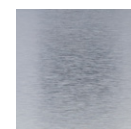
## KEY FEATURES

- Panel module width: 4"
- Panel lengths: 3' to 16'
- Panel depths:
  - 5/8" (Box 4)
  - 1" (Deep Box 4)
- 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

## COLORS & FINISHES

Standard colors Natural and Cotton White shown. Client-specific colors available. Minimum quantities may apply. Colors are for illustrative purposes. See page 178 for all colors and finishes.

Standard colors



Natural



Cotton White

Custom colors



Custom

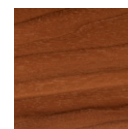
Woodwright™ finishes include our painted wood-look finish, real wood veneers and laminated wood-look films. See page 180 for all finishes.



Maple

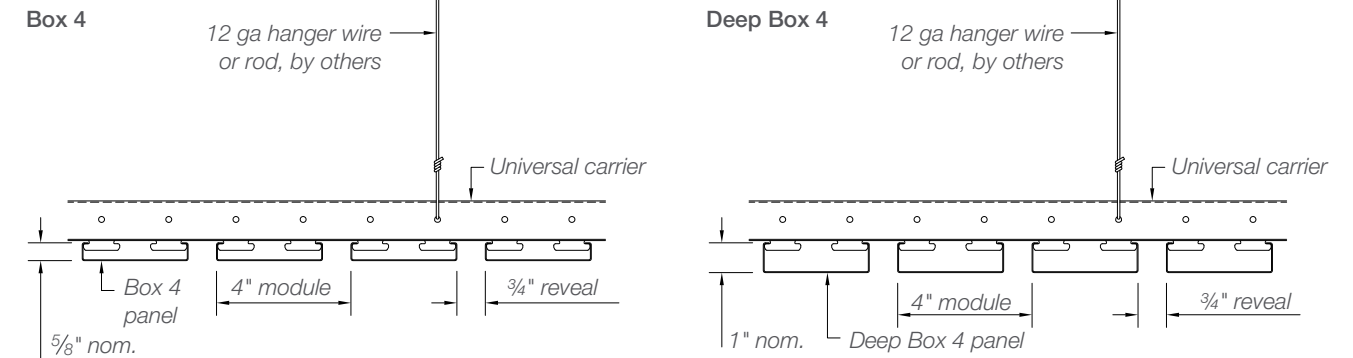


Cherry

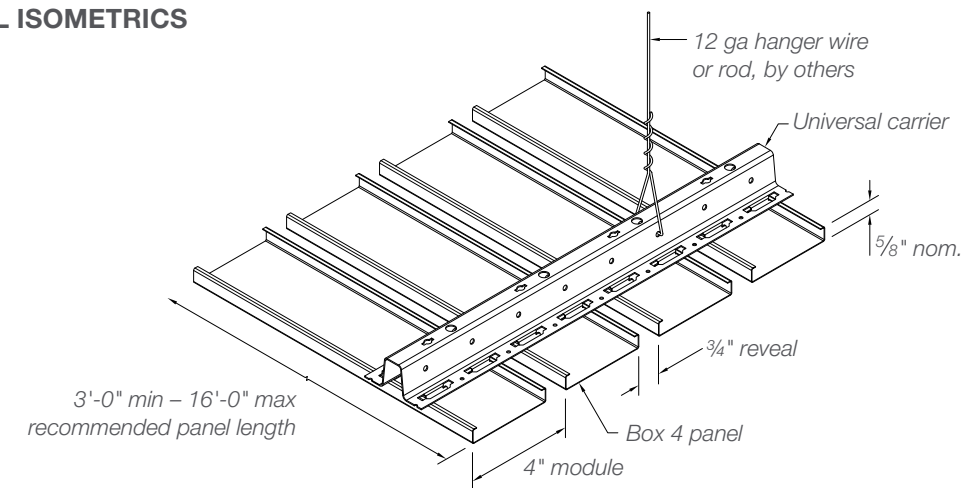


Walnut

## TYPICAL SECTIONS



## TYPICAL ISOMETRICS

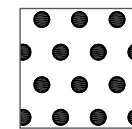


## PERFORATION PATTERNS

Standard patterns shown. Scale shown: 1:1, unless otherwise noted.



Non-perforated  
(Box 4, Deep Box 4)



Pattern #124  
(Box 4)

## 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:**

– Cotton White: LR = 0.81

**Acoustical ratings – NRC:** See page 190

## BIM

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

HPDs & EPDs – available upon request