



Designed to withstand wind loads, the Deep Box Linear metal ceiling system uses a universal carrier for design and install simplicity.

FEATURES AND BENEFITS

- Panel Sizes:
 - Panel module widths: 2", 4", 6", 8"
 - Panel lengths; 3' to 16'
 - Panel depths: 1-1/2" (Deep Box 2), 1" (Deep Box 4, 6, & 8)
- Square-edge design
- Waste reduction with factory fabricated dimensional material
- Downweight: reduce dead load with lightweight aluminum
- Interior and exterior applications
- Compatible with industry standard lighting, HVAC, speaker, fire safety, and security services

ATTRIBUTES







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



CUSTOMIZATION

LEED® v4

RECYCLED CONTENT

up to 92%

EA: Optimize Energy Performance

MR: Building Product Disclosure

EQ: Low-Emitting Materials

EQ: Indoor Air Quality Assessment

EQ: Daylight

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

CERTIFICATIONS







EPD AVAILABLE





DEEP BOX SERIES - EXTERIOR

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

0280









CUSTOM COLORS



8434

DECORATED (POWDER-COAT) WOOD-LOOK OPTIONS

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





Walnut 8424













Fonthill Cherry 8422

































8739



Summer Maple

8742



8753



8758



Additional finishes available upon request. Please contact your local sales representative for more information.

DEEP BOX SERIES - EXTERIOR

INSTALLATION EXAMPLES

Typical Isometrics _

Deep Box 4 shown for illustrative purposes only, all sizes similar.

Vertical support and 12 ga hanger wire or rod, by others

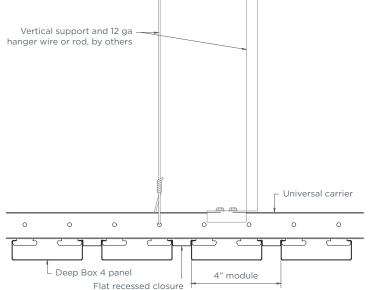
Universal carrier

4" module

Flat recessed closure

Typical Sections .

Deep Box 4 shown for illustrative purposes only, all sizes similar.



Deep Box 4 panel





PHYSICAL DATA

MATERIAL

Aluminum

WEIGHT

Varies 0.5 - 1.0 lbs./sq.ft.

FIRE RATING

Class A Fire Rated per ASTM E84

– Painted or anodized metal: Flame spread: \leq 25, Smoke \leq 50

Class A Fire Rated per CAN/ULC-S102

- Painted or anodized metal: Flame spread: \leq 25, Smoke \leq 50

SEISMIC RATING

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

WIND LOAD

Per code

RECYCLED CONTENT

Up to 92%

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

- Varies with finish
- Cotton White: LR = 0.81

WARRANTY

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



