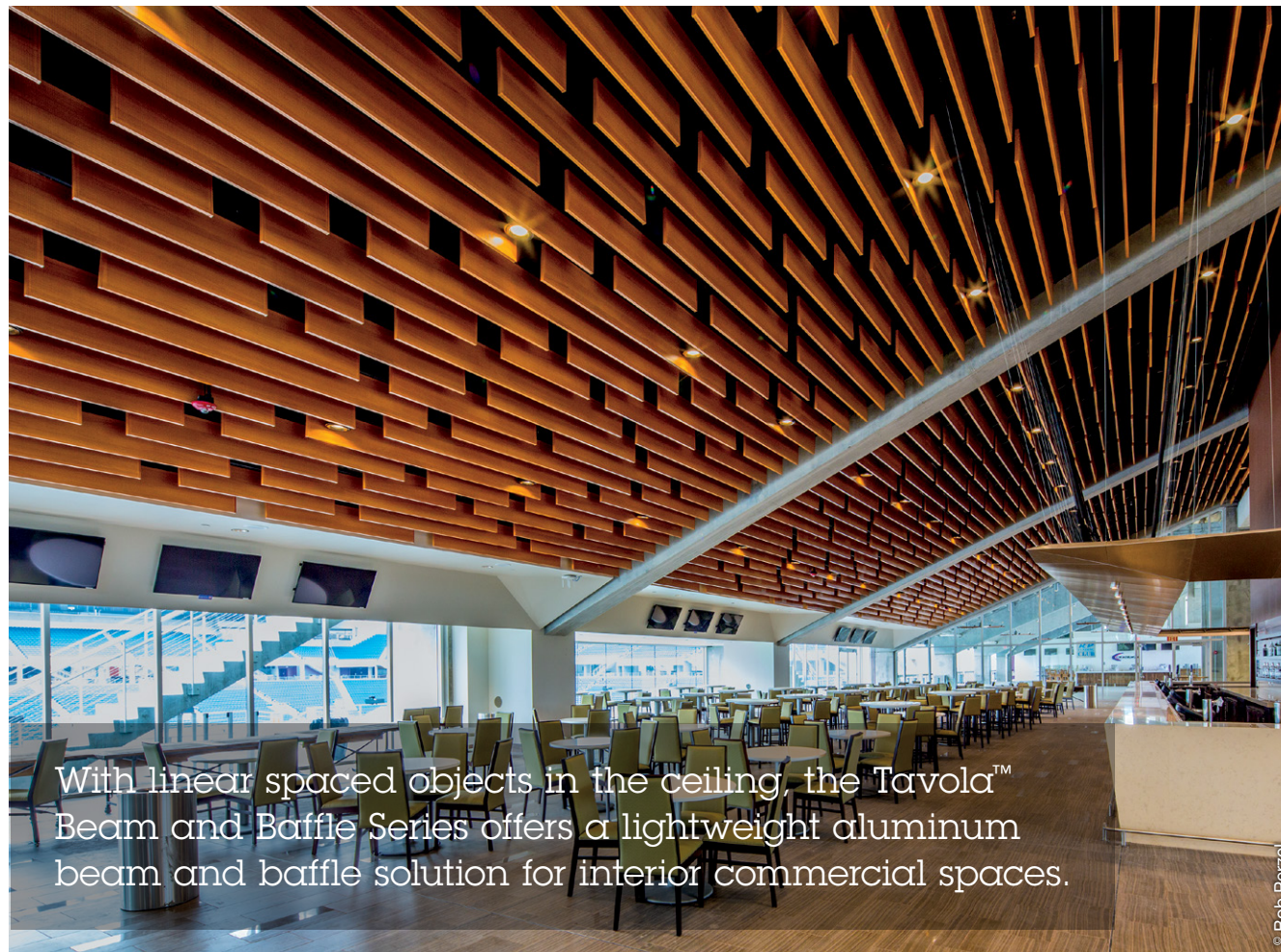


METAL
CEILINGSBEAMS & BAFFLES
TAVOLA™ BEAM & BAFFLE SERIES

With linear spaced objects in the ceiling, the Tavola™ Beam and Baffle Series offers a lightweight aluminum beam and baffle solution for interior commercial spaces.

© Bob Perzel

Project: Citrus Bowl; Orlando, FL; Tavola™ Beam & Baffle Series

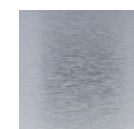
KEY FEATURES

- Multitude of profile dimensions up to 12' long
- Six perforation patterns for elevated acoustics
- Standard heavy-duty $1\frac{5}{16}$ " T-grid suspension
- Waste reduction with factory fabricated dimensional material
- Downweight: reduce dead load with lightweight aluminum
- Easy plenum access
- 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



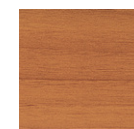
Cotton White

Custom colors

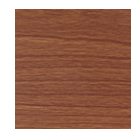


Custom

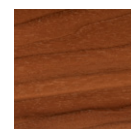
Woodwright™ finishes include our painted wood-look finish and real wood veneers. See page 180 for all finishes.



Maple

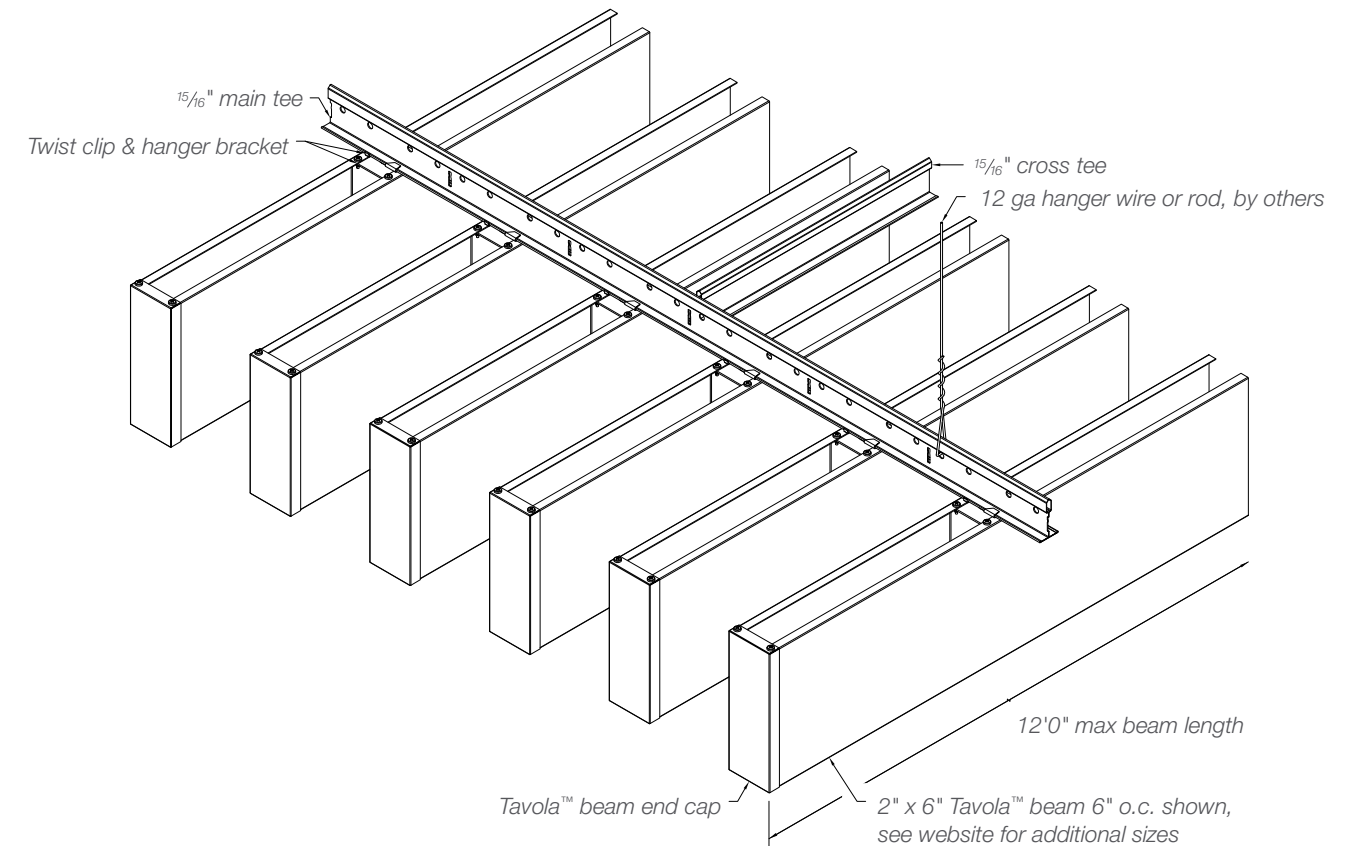


Cherry



Walnut

TYPICAL ISOMETRICS

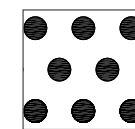


PERFORATION PATTERNS

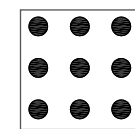
Standard patterns shown. See page 186 to see all perforation patterns. Scale shown: 1:1, unless otherwise noted.



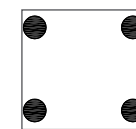
Non-perforated



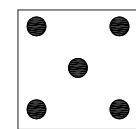
Pattern #103



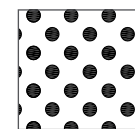
Pattern #106



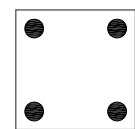
Pattern #111



Pattern #119



Pattern #132



Pattern #150

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
Weight: Varies 0.5 – 2.0 lbs./sq.ft.
Wind load: N/A
Recycled content: Up to 85%
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

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

CERTIFICATIONS

GREENGUARD Gold Certified
 HPDs & EPDs – available upon request