**Open Cell Metal Ceiling Systems**

Open Cell metal ceiling systems create a clean plenum mask and offer easy access to lighting, HVAC, sprinklers, speakers, and security systems in a versatile range of patterns, configurations and finishes.

### KEY FEATURES
- Two-directional plenum mask
- Patented sliding clip on factory-assembled panels allow install in matching runners
- Monolithic appearance without T-grid
- Waste reduction with factory fabricated dimensional material
- Downweight: reduce dead load with lightweight aluminum
- Easy plenum access – downward accessible panels
- Compatible with industry standard lighting, HVAC, speaker, fire safety, and security services

### 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
- **Weight:** Varies 0.5 – 1.25 lbs./sq.ft.
- **Wind load:** N/A
- **Recycled content:** Up to 92%
- **Light reflectance (LR) Coefficient per ASTM E1264 & ASTM E1477:**
  - Cotton White: LR = 0.81

### LEED V4 CREDITS
- **MR:** Building Product Disclosure
- **EQ:** Low-Emitting Materials
- **EQ:** Indoor Air Quality Assessment

### CERTIFICATIONS
- **GREENGUARD Gold Certified
- EPDs – available upon request

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

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**TYPICAL ISOMETRICS**

- 2" x 2" panel with 6" o.c. spacing shown, see website for additional sizes
- 4' cross runner
- 8' main runner
- 12 ga hanger wire or rod, by others

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**OPEN CELL**

**METAL CEILINGS**

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**Project:** National Center for Aviation Training (NCAT), Wichita, KS; Open Cell

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**Design and Engineering:** CTSpecialtyCeilings.com

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**Contact:**
- **Phone:** 800.366.4327
- **Website:** CTSpecialtyCeilings.com
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

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CUSTOM COLORS
Premium custom colors.