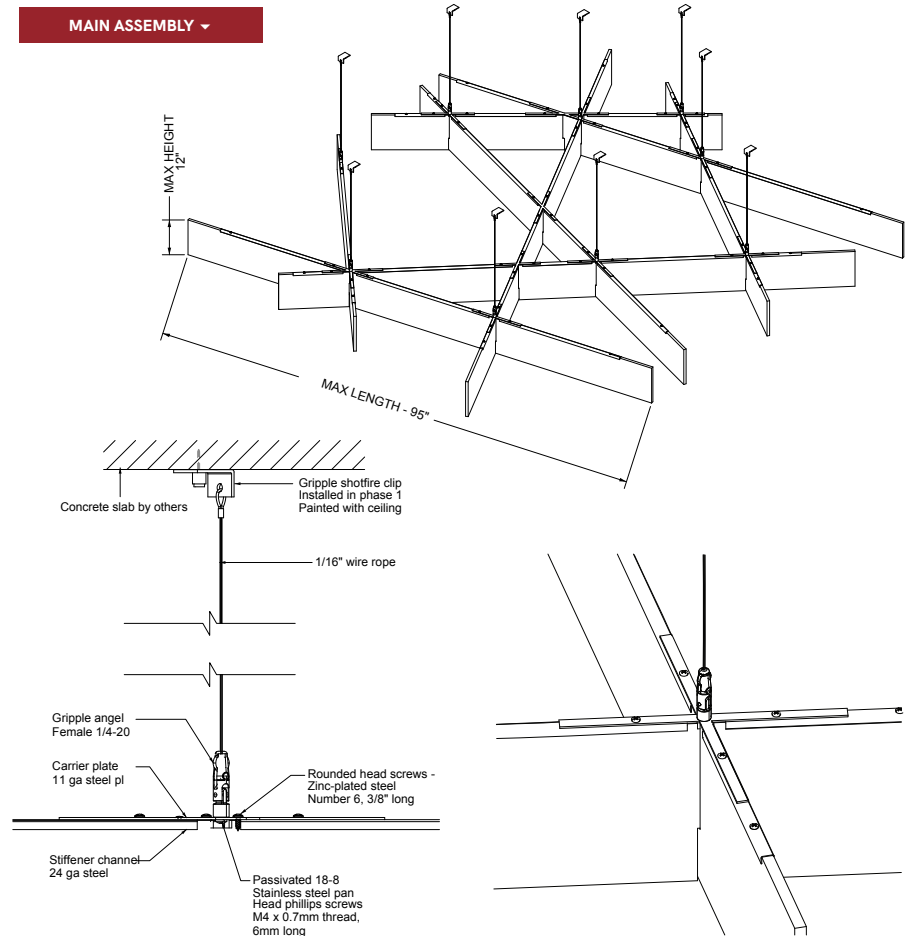




Crossroads Open Cells feature interconnected baffles that form shapes from traditional cubes to curved, bent and 3D custom designs.

MAIN ASSEMBLY ▾



PHYSICAL DATA

- Material - (PET) polyester felt
- Felt thickness - 9MM, 3/8" nominal; 12MM, 1/5" nominal
- Fire Performance - ASTM E84 Class A, CAN/ULC S102.2
- Acoustics - NRC depends on baffle size and spacing. Baffles spaced closely together can achieve higher NRC.
- Weight - .20 - .33 lbs./ln.ft.
- Warranty - One Year Limited
- Variation - With all felt products color and texture may vary from order to order; adequate attic stock should be ordered.
- Seismic areas - Crossroads Open Cells have been engineered for use in all seismic areas. Check with local code officials or a licensed engineer for additional requirements.
- Applications
 - ▶ Crossroads Open Cells are not approved for exterior application
 - ▶ Do not install near sources of heat greater than 158° F

SUSTAINABILITY

LEED CONTRIBUTION -

- BD+C v4 (MR: Product Disclosure, Recycled Content).
- Schools EQ: Acoustic Performance.
- Up to 60% post-consumer PET felt.
- No VOCs.
- EPD & GREENGUARD Gold certified.

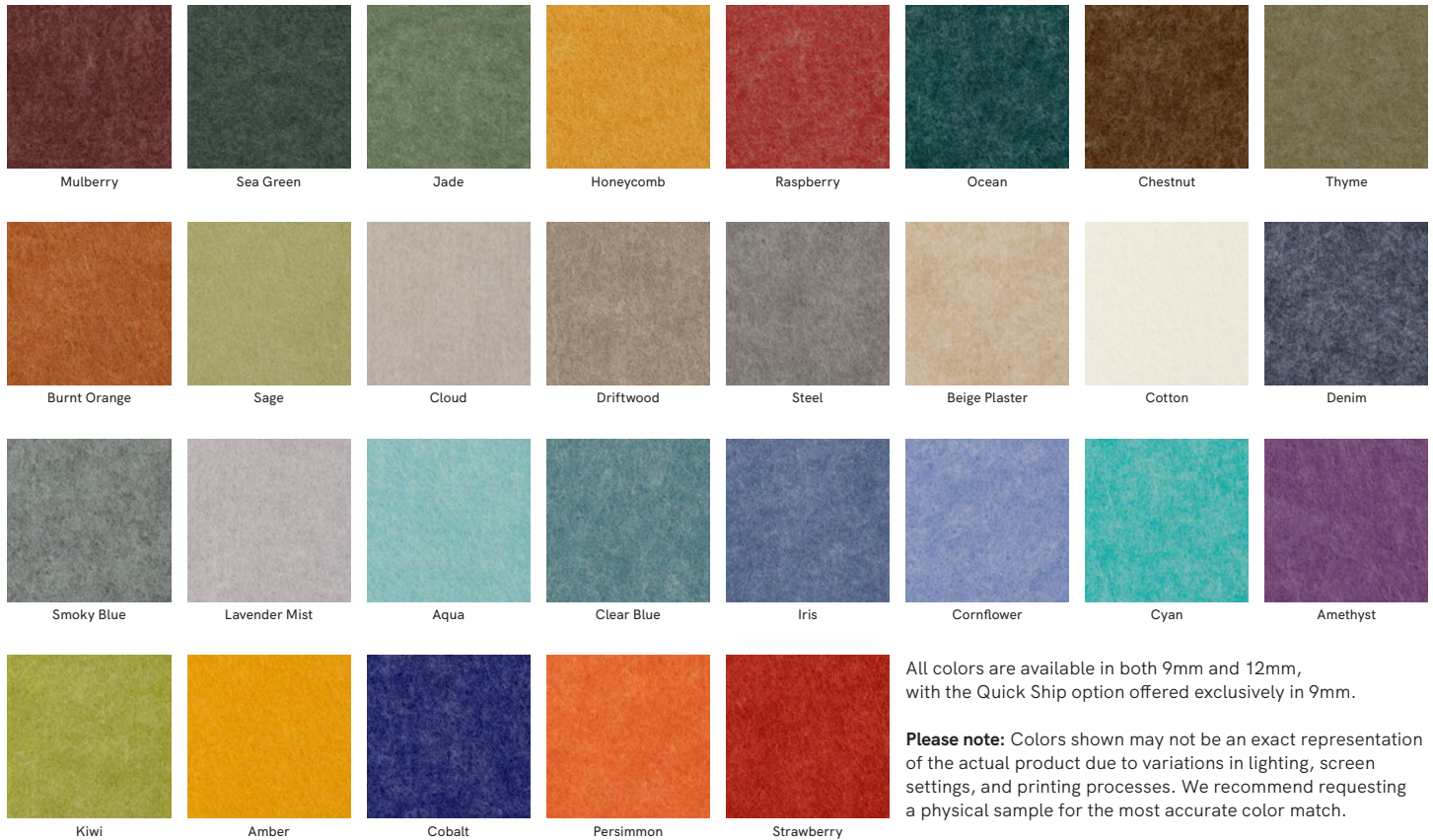
LEED® is a registered trademark of the U.S. Green Building Council

FEATURES

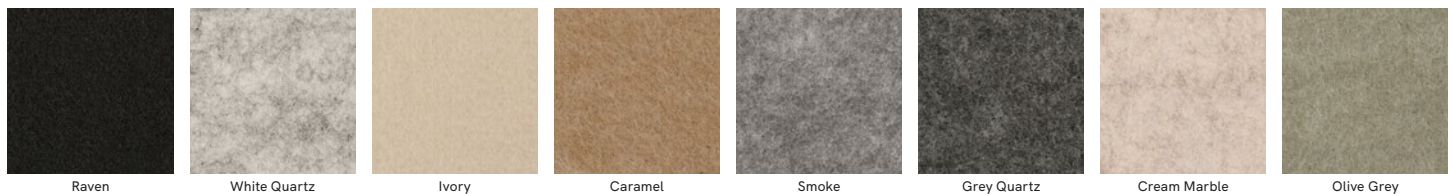
- Create soft, warm and tranquil spaces.
- 3/8" width delivers a clean linear look.
- 37 standard colors to choose from; 8 'Quick Ship.'
- Custom sizes & shapes - At Maxxit custom is what we do best. We will make any shape or size you can design.
- Standard sizes - in addition to custom we also have standard products available made to order in 1/4" increments.
 - ▶ Lengths - up to 8'
 - ▶ Depths - up to 24"
- Lightweight, pre-assembled & easy to install.
- Flexible and economical cable hung attachment.
- Easy plenum access - attachment hardware allows baffles to unhook for easy plenum access and adjustment during installation.
- Baffles can be arranged in various ways to accommodate design and architectural elements.

COLOR SELECTION

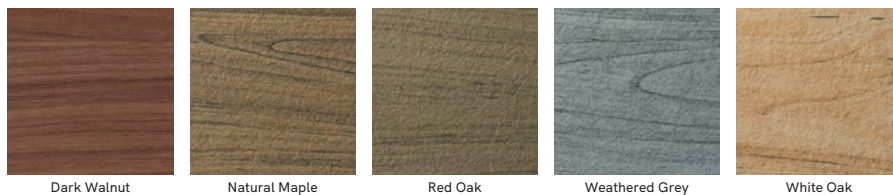
Standard Colors



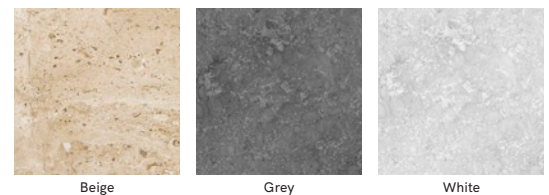
Standard Colors - Quick Ship



Woodgrain Print Options



Limestone Print Options





AERO:Form™ DESIGNS

CLOUDS ▾



CROSSROADS OPEN CELL ▾
Felt



CROSSROADS OPEN CELL ▾
Metal



CUBE OPEN CELL ▾
Felt, Blade



CUBE OPEN CELL ▾
Felt, Profile



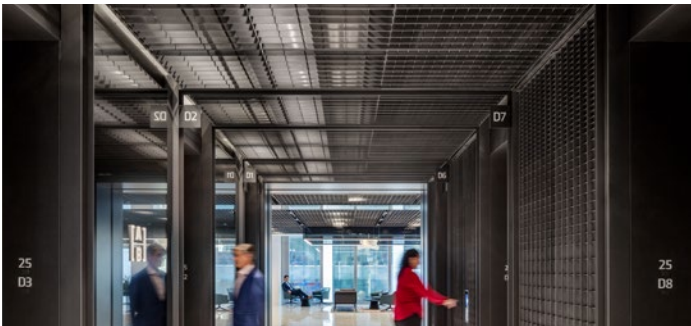
CUBE OPEN CELL ▾
Metal, Extruded



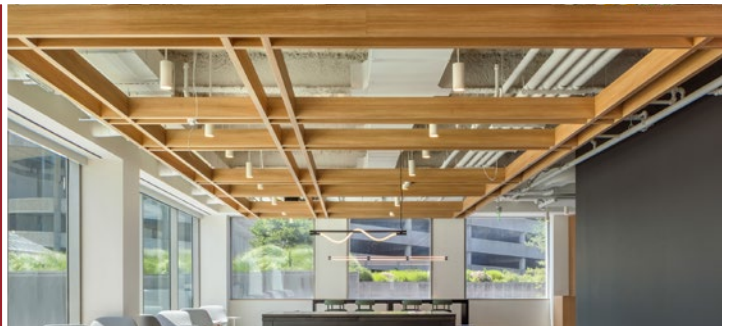
CUBE OPEN CELL ▾
Metal, Fabricated



GRILLE OPEN CELL ▾



PARALLEL OPEN CELL ▾



PENDANTS ▾

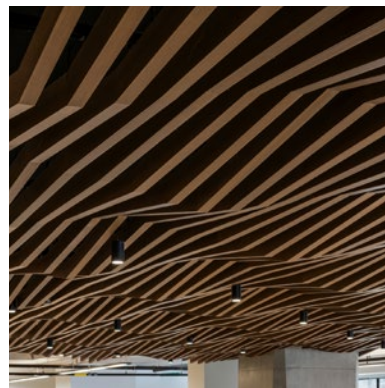


TRI-LATERAL OPEN CELL ▾



WHERE CREATIVE ENGINEERING MEETS ARCHITECTURAL VISION

At Maxxit, we combine creative engineering, advanced manufacturing, and close collaboration to help architects and designers bring bold ideas to life. From standard to custom solutions, we turn imagination into precision-built reality.



Co:LAB Studio

Our custom design service empowers architects and designers to realize unique visions through tailored solutions, material innovation, and expert collaboration — turning bold ideas into architectural realities.