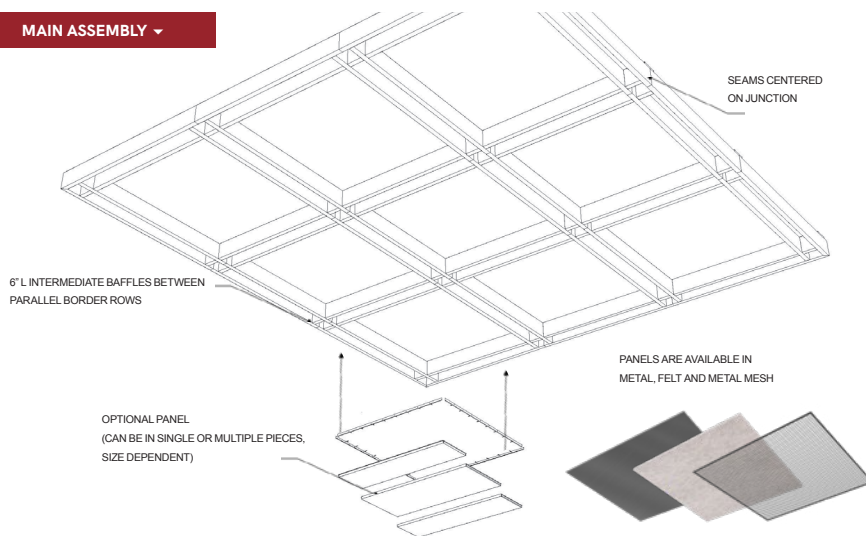


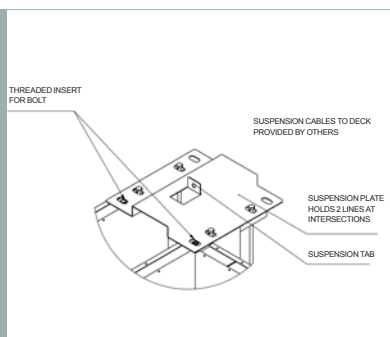


Parallel Open Cell creates distinctive parallel beam designs with integrated functional infills.

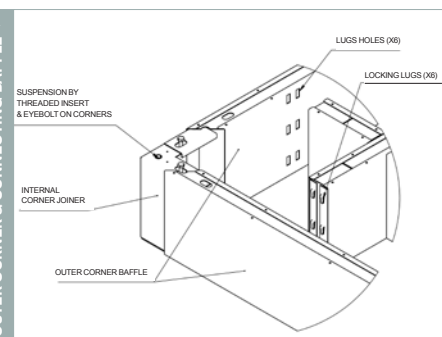
MAIN ASSEMBLY ▾



SUSPENSION PLATE AT INTERSECTIONS ▾



OUTER CORNER & CONNECTING BAFFLE ▾



PHYSICAL DATA

- Material substrate - Aluminum | Fabricated
- Thickness .041" - .060" design dependent
- Fire Performance - ASTM E84 Class A. CAN/ULC S102.2
- Weight - Varies from .67 - 1.10 lbs./ln.ft.
- Warranty - One Year Limited
- Surface Finish (Beams) - Factory-applied polyester paint. Available in Standard Colors, Color Matched and Wood Look
- Surface Finish (Panels) - Factory-applied polyester paint. Available in Standard Colors, Color Matched, Stainless Steel, Wood Look and Felt colors
- Seismic areas - Agilis has been engineered for use in all seismic areas. Installations may require additional attachment from baffle to suspension bar. Check with local code officials or a licensed engineer for additional requirements.
- Acoustical Options - Perforated panels are supplied with acoustic infills to absorb sound - NRC values depend on design and configuration

SUSTAINABILITY

LEED CONTRIBUTION -

- LEED BD+C v4 (MR: Regional & Recycled Materials).
- Schools EQ: Acoustic Performance.
- ID+C EQ: Low-Emitting Materials.
- No VOCs.
- EPD available.
- Aluminum contains up to 80% recycled content.

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

FEATURES

- Create on trend, distinctive, parallel beam designs
- Available as open cell or with solid, mesh and felt panel infills
- Effortlessly integrates lighting options including LED panels
- Open-cell design seamlessly accommodates and provides easy access to lighting, sprinklers, and HVAC components; parallel beam structure helps to conceal these elements when desired.
- Available in acoustic perforated styles
- Custom sizes & shapes - At Maxxit custom is what we do best. We will make any shape or size you can design.
- Standard sizes - beam components are available in standard and custom sizes:
 - Lengths - up to 12'
 - Depths - up to 15"
 - Widths - up to 6"
- Quick ship and expedited shipping
- Lightweight & easy to install via suspension cable (supplied by others)

WOOD LOOK FINISHES

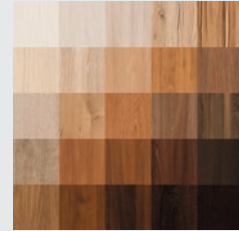
Standard Powder Coated Paint Finishes (Interior & Exterior) Formaldehyde-Free



Custom Colors

FIND YOUR PERFECT MATCH

At Maxxit we have a passion for finishes; wood, metallic, oil rubbed, whatever your challenge is we can match it!



Send us a color sample so we can quickly provide a color match.

Standard Laminated (Film) Finishes (Interior only). Formaldehyde-free



STANDARD COLORS

Maxxit powder coat finishes offer superior chemical, scratch and UV resistance, they do not emit VOC's and are available in a broad range of textures, glosses and specialty looks.

Powder Coated Paint Finishes (Interior & Exterior) Formaldehyde-Free

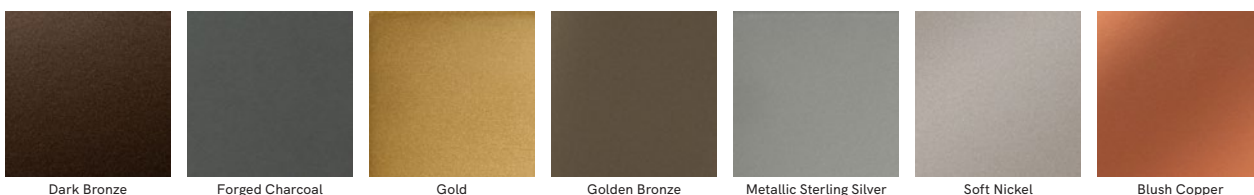


Custom Colors



Custom colors available

Powder Coated, Bonded Metallic Finishes (Interior & Exterior) Formaldehyde-Free

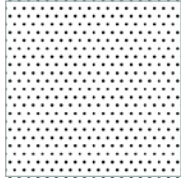




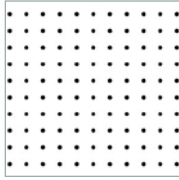
PERFORATIONS

Perforation patterns may be limited or not available for some product styles and designs. Perforation border size varies based on product style, size, and perforation pattern. For specific details, please reach out to your Maxxit representative.

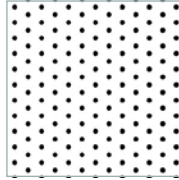
Standard Perforations Angles - Staggered 60°



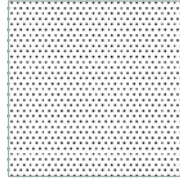
S02 Staggered
Diameter 0.063
Open area 4.5%
Centers 0.281



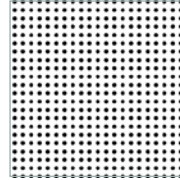
S03 Straight
Diameter 0.125
Open area 4.9%
Centers 0.5



S04 Staggered
Diameter 0.125
Open area 9.9%
Centers 0.379

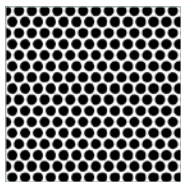


S05 Staggered
Diameter 0.063
Open area 10.1%
Centers 0.188

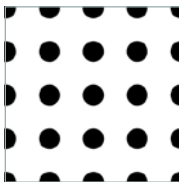


S06 Straight
Diameter 0.125
Open area 19.6%
Centers 0.25

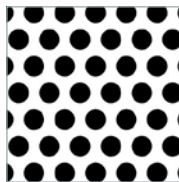
Premium Perforations Angles - Diagonal 45° | Staggered 60°



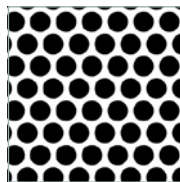
P07 Staggered
Diameter 0.25
Open area 58.1%
Centers 0.312



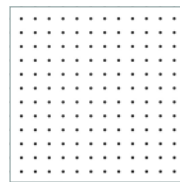
P08 Straight
Diameter 0.563
Open area 17.5%
Centers 1.191



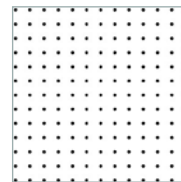
P09 Staggered
Diameter 0.5
Open area 40.3%
Centers 0.75



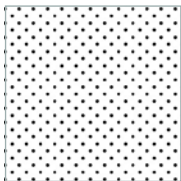
P10 Staggered
Diameter 0.5
Open area 58%
Centers 0.625



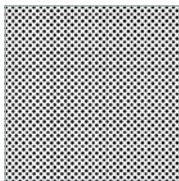
P11 Straight
Diameter 0.063
Open area 2.1%
Centers 0.379



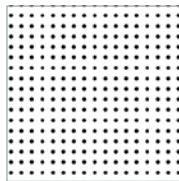
P12 Straight
Diameter 0.098
Open area 4.1%
Centers 0.427



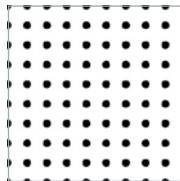
P13 Diagonal
Diameter 0.098
Open area 8.3%
Centers 0.427



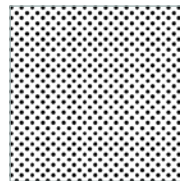
P14 Diagonal
Diameter 0.078
Open area 26.5%
Centers 0.19



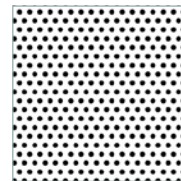
P15 Straight
Diameter 0.118
Open area 11%
Centers 0.315



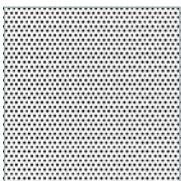
P16 Straight
Diameter 0.236
Open area 12.6%
Centers 0.591



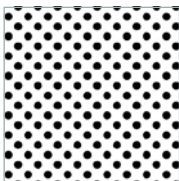
P17 Diagonal
Diameter 0.118
Open area 22.1%
Centers 0.315



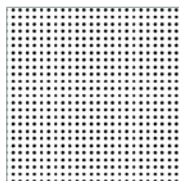
P18 Staggered
Diameter 0.125
Open area 22.7%
Centers 0.25



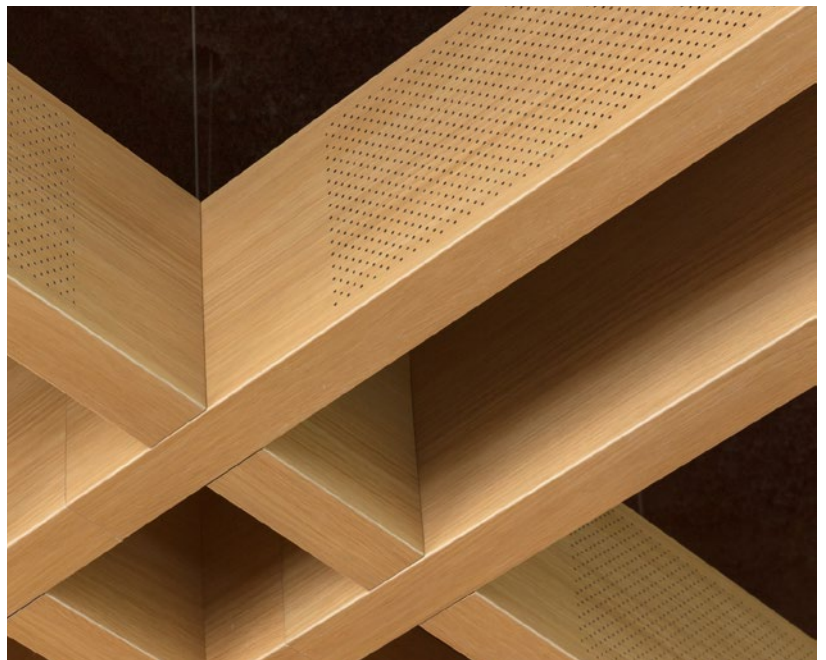
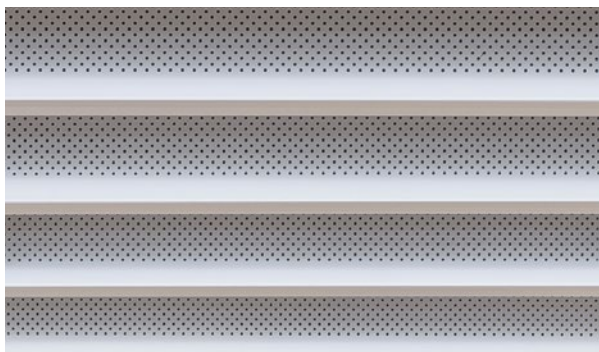
P19 Staggered
Diameter 0.063
Open area 22.7%
Centers 0.125



P20 Diagonal
Diameter 0.263
Open area 31.2%
Centers 0.591



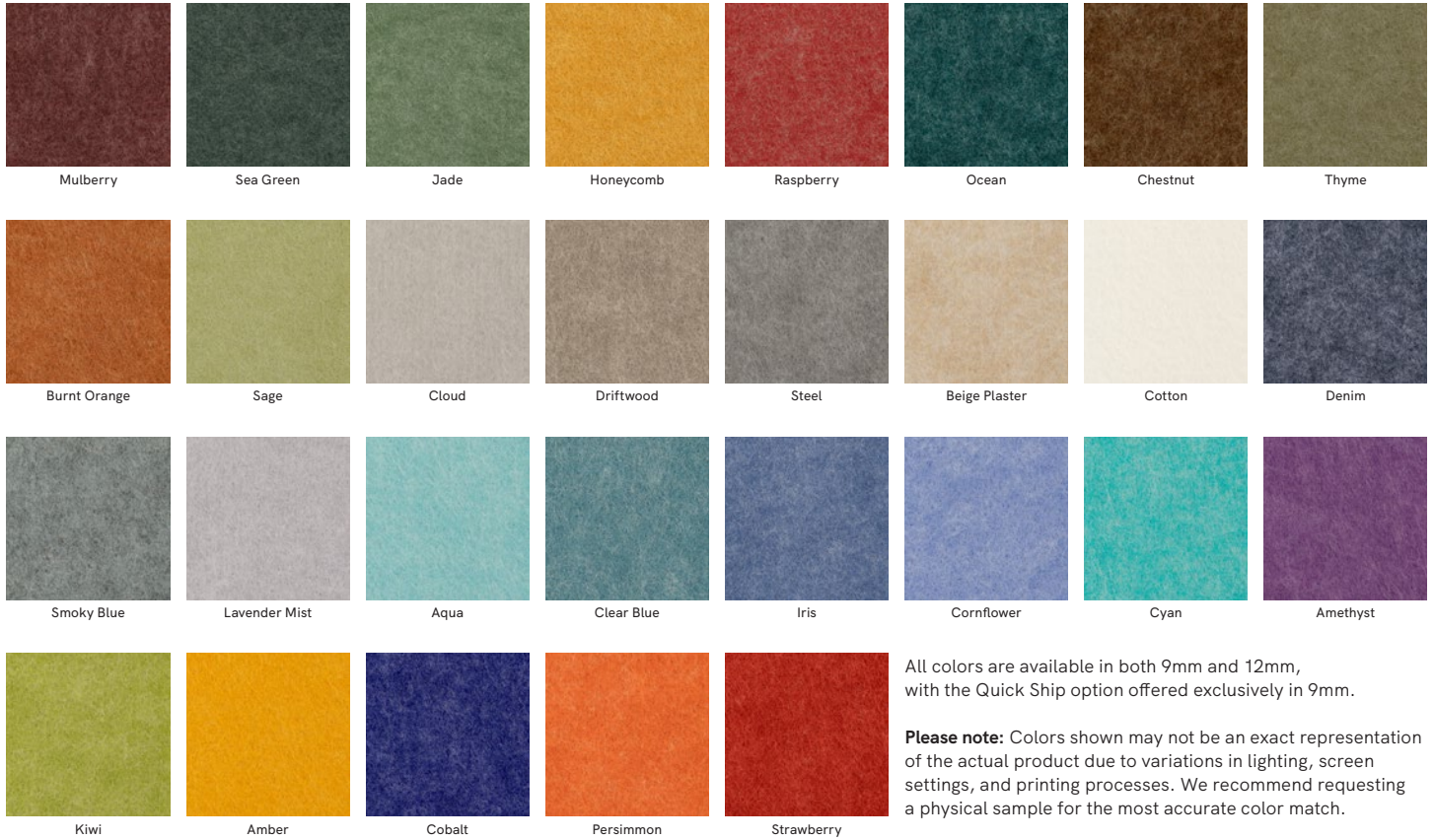
P21 Straight
Diameter 0.098
Open area 16.5%
Centers 0.214



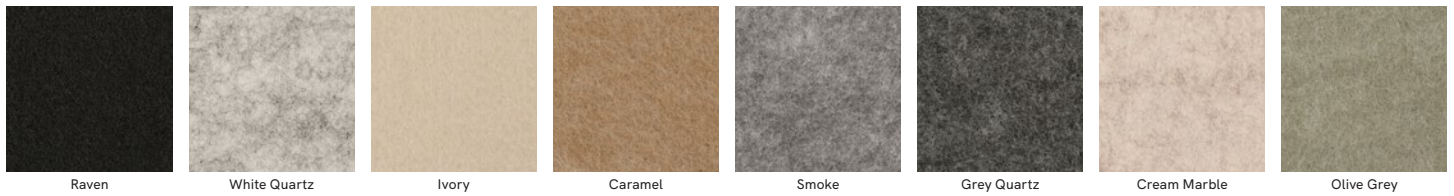


COLOR SELECTION

Standard Colors



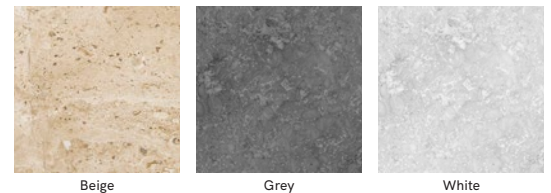
Standard Colors - Quick Ship



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



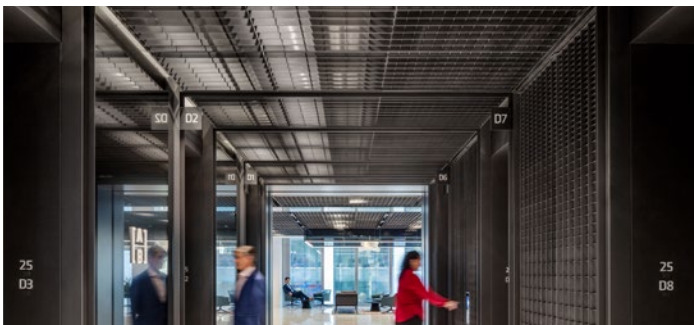
CUBE OPEN CELL ▾
Metal, Extruded



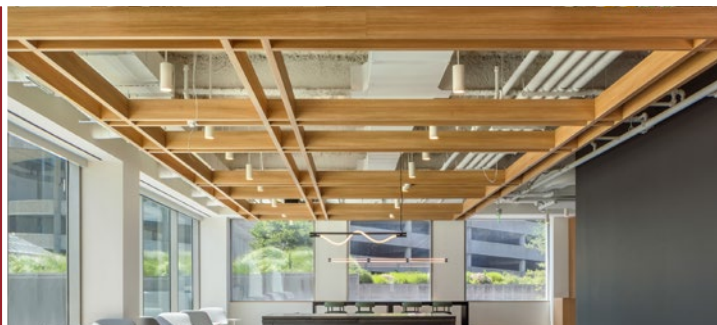
CUBE OPEN CELL ▾
Metal, Fabricated



GRILLE OPEN CELL ▾



PARALLEL OPEN CELL ▾



PENDANTS ▾

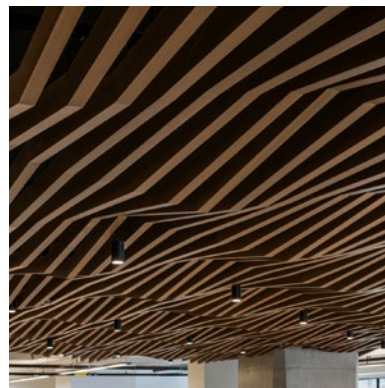


TRI-LATERAL OPEN CELL ▾



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.