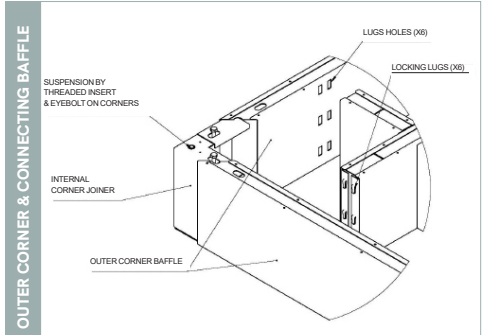
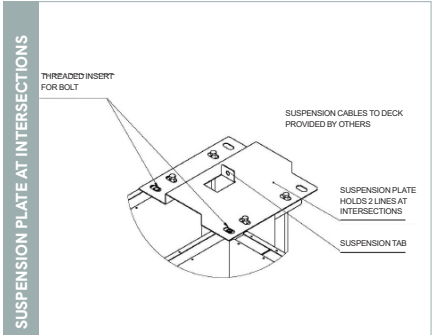
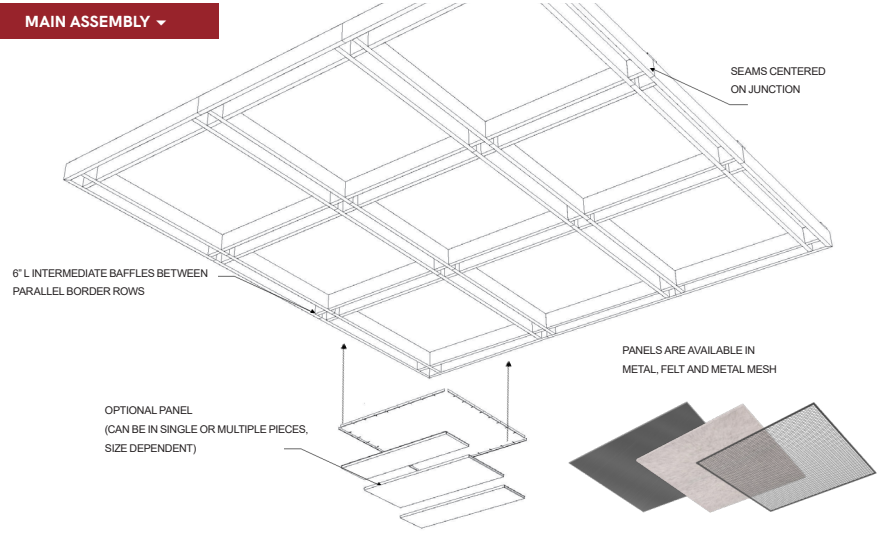




Agilis Parallel Networks create distinctive parallel beam designs with integrated functional infills.

MAIN ASSEMBLY



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

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Regional Materials
 - ▶ MR: Recycled Content
- LEED BD+C: Schools v4
 - ▶ EQ: Acoustic Performance
- LEED ID+C: Commercial Interiors v4
 - ▶ EQ: Low-Emitting Material
- No VOC'S: No added urea-formaldehyde
- EPD 'Environmental Product Declaration' for raw material components
- Recycled Content - Aluminum up to 80%, Felt - minimum 60%

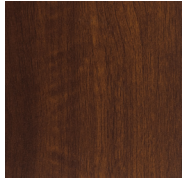
LEED® is a registered trademark of the U.S. Green Building Council. Sustainability certificates are available for aluminum & felt.

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

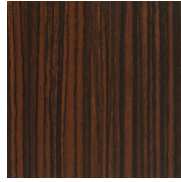
Standard Powder Coated Paint Finishes (Interior & Exterior) Formaldehyde-Free



National Walnut



Chestnut



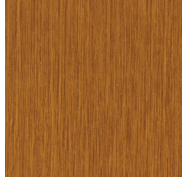
Rosewood



European Cherry



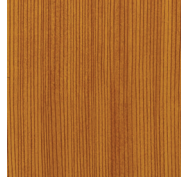
Knotty Pine



Oak Fine



Maple



American Douglas



American Maple

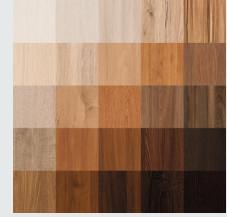


Teak

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



Canadian Oak



White Oak



American Natural



Italian Walnut



North Oak



Black Walnut

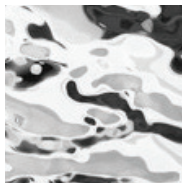


Brazilian Walnut

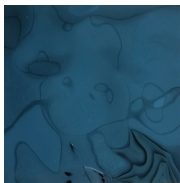
STAINLESS STEEL FINISHES

Stainless Steel Finishes are only applicable to Panels. For Beams, refer to Solid Colors and Wood Look Finishes.

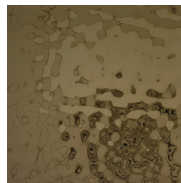
Colors



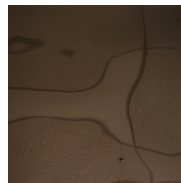
Silver



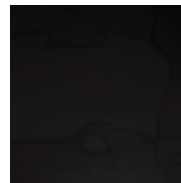
Blue



Champagne

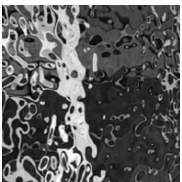


Copper

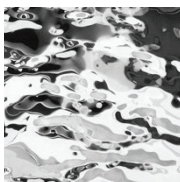


Black

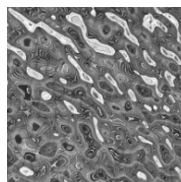
Textures



Soft #2



Flow

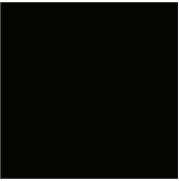
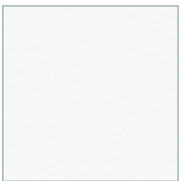
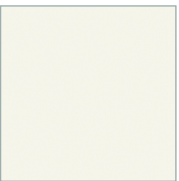






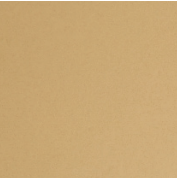








Ripple #2

STANDARD COLORS

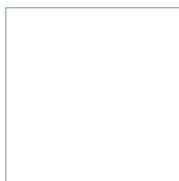
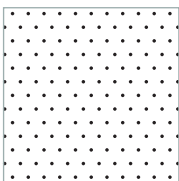
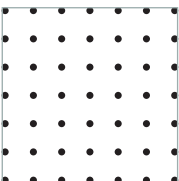
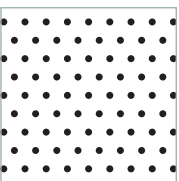
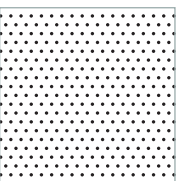
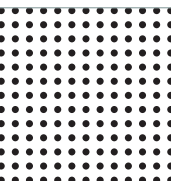
Maxxit powder coat finishes offer superior chemical, scratch and UV resistance, they do not emit VOC's and are available in a broad range of textures, glosses and specialty looks.

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

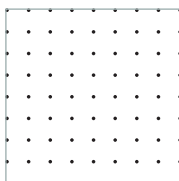
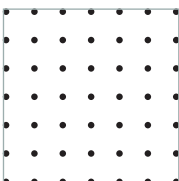

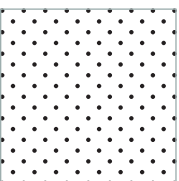
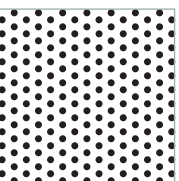
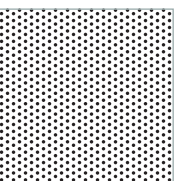
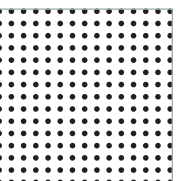
						
Black (25-35 Gloss)	Snow White (25-30 Gloss) LRV 83-84	White (17-20 Gloss) LRV 79-80	Blush Rose (20 Gloss)	Sunrise Yellow (20 Gloss)	Forest Green (20 Gloss)	Pure Orange (20 Gloss)
						
Gold (20 Gloss)	Metallic Bronze (20 Gloss)	Tan Straw (20 Gloss)	Mid Beige (20 Gloss)	Metallic Sterling Silver (20 Gloss)	Charcoal (20 Gloss)	Sterling Silver (20 Gloss)
	Custom Colors					
Grey (65-75 Gloss)	 Custom colors available					

PERFORATIONS

Standard Perforations Angles - Staggered 60°

					
Unperforated	S02 Staggered Diameter 0.0625 Open area 4.50% Centers 0.2812	S03 Straight Diameter 0.125 Open area 4.90% Centers 0.5	S04 Staggered Diameter 0.125 Open area 9.90% Centers 0.3788	S05 Staggered Diameter 0.0625 Open area 10.10% Centers 0.1875	S06 Straight Diameter 0.125 Open area 19.60% Centers 0.25

Premium Perforations Angles - Diagonal 45° | Staggered 60°

						
P11 Straight Diameter 0.0625 Open area 2.10% Centers 0.3788	P12 Straight Diameter 0.098 Open area 4.14% Centers 0.427	P13 Diagonal Diameter 0.098 Open area 8.28% Centers 0.3019	P14 Diagonal Diameter 0.078 Open area 26.53% Centers 0.1898	P18 Staggered Diameter 0.125 Open area 22.70% Centers 0.25	P19 Staggered Diameter 0.0625 Open area 22.70% Centers 0.125	P21 Straight Diameter 0.098 Open area 16.55% Centers 0.2135

FELT COLOR SELECTION

Felt is only applicable to Panels. For Beams, refer to Solid Colors and Wood Look Finishes.

34 Quick Ship Colors



Woodgrain Options





AGILIS DESIGNS

ELEVATIONS ▾



SHUFFLE ▾



NETWORKS ▾



ANGLE ▲



PANELS ▲



PARALLEL ▲

DESIGN REALIZED

From the familiar to the truly one of a kind, Maxxit brings your design vision to life. With ceilings and walls crafted from Wood, Felt, Metal, Composites & more there is no limit to what we can create together.

