MAIN ASSEMBLY ▾

12 Ga. Hanger wire or rod ,by others

Quick - adjust cable fitting

Corner joiner

2" x 6" Agilis beam shown

4" x 8"frame with 2" x 6" beams shown. Custom frame and beam sizes available.
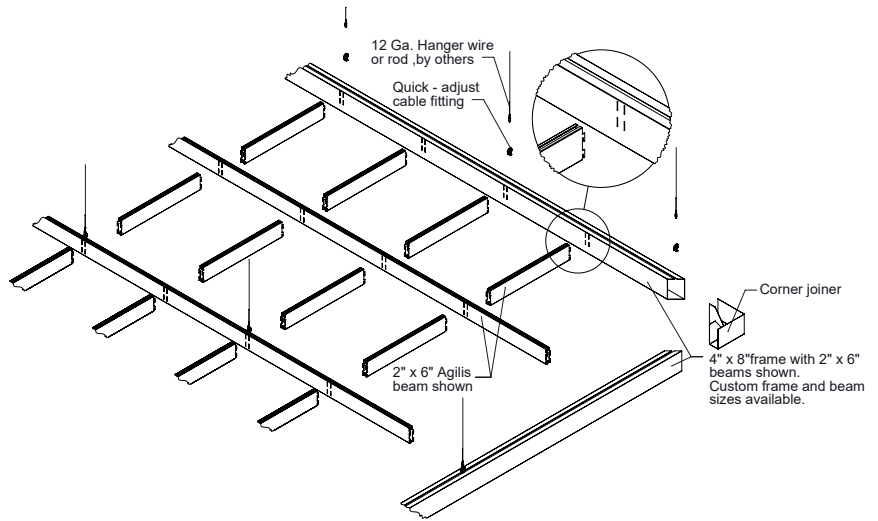
Agilis Networks features interconnected beams that form shapes from traditional cubes to bespoke designs in floating and wall to wall configurations.

PHYSICAL DATA

- Material substrate – Aluminum | Fabricated
- Thickness .041" - .060" design dependent
- Fire Performance - Class A: Tested per ASTM E84. Flame Spread Index 25 or less. Smoke Developed Index 50 or less. CAN/ULC S102 surface burning characteristics. Flame Spread Rating 25 or less. Smoke Developed Classification 50 or less.
- Weight – Varies from .67 – 1.10 lbs./ln.ft.
- Warranty – One Year Limited
- Surface Finish - Factory-applied polyester paint. Available in Standard Colors, Color Matched and Wood Look Powder-Coated
- 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 include .60, .70, .90, .95, 1.0, 1.1

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
- FSC chain of custody veneers available
- Recycled Content - up to 85%

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

FEATURES

- Create on trend linear designs
- Unlimited finish options – custom colors, wood looks, films & wood veneers
- 16 standard wood look finishes
- 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 quick ship standard products available made to order
  - ▸ Lengths - up to 12'
  - ▸ Depths - up to 15"
  - ▸ Widths - up to 24"
- Quick ship and expedited shipping
- Available in acoustic perforated styles
- Lightweight, pre-assembled & easy to install
- Versatile attachment options for Unistrut® 15/16" HD Grid and Cable hung applications
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Integrated lighting options available

MAXXIT
CEILINGS & WALLS

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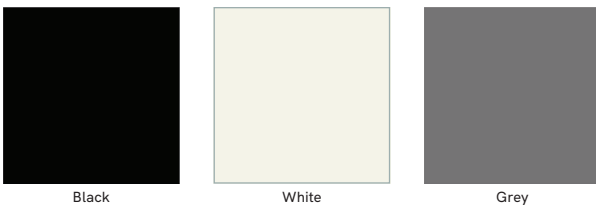
Send us a color sample so we can quickly provide a color match.

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

Manhattan Walnut	Russian Maple	Boston Cherry	Sorrel Pear	American Natural	Chatsworth Oak

COLOR & FINISHES

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.

Standard Colors

Black	White	Grey

Black Finishes

Coal Black (Matt)	Slate Black (25-35 Gloss)	Pitch Black (65-75 Gloss)	Glass Black (90-95 Gloss)

White Finishes

Neutral White (10-20 Gloss)	Frosted White (45-55 Gloss)	Blizzard White (80-90 Gloss)

Custom Colors
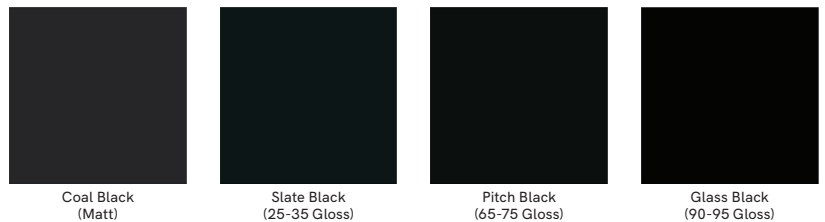
Custom colors available
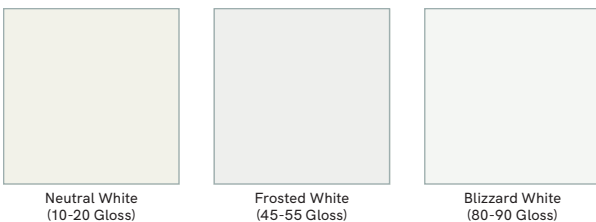
MAXXIT
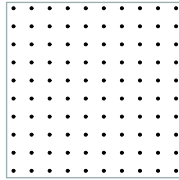CEILINGS & WALLS
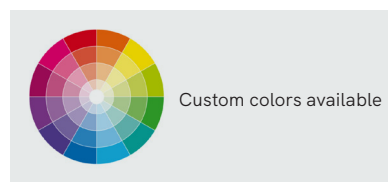
PERFORATIONS

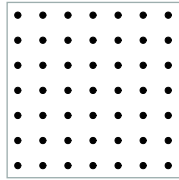**Perforation Options** (Additional perforations available upon request.)
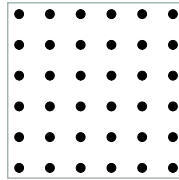
Unperforated
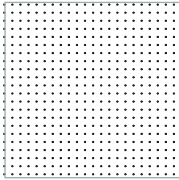
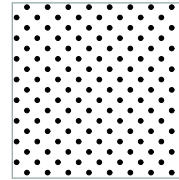**#2 Straight**
Open area 2%
Centers 0.1968″
Diameter 0.032″

#3 Straight
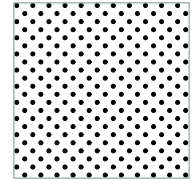Open area 2.10%
Centers 0.3788″
Diameter 0.0625″

#4 Straight
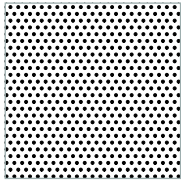Open area 4.90%
Centers 0.5″
Diameter 0.125″

#6 Straight
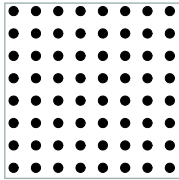Open area 6.50%
Centers 0.5412″
Diameter 0.1562″

#8 Staggered
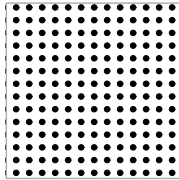Open area 8.0%
Centers 0.306″
Diameter 0.098″

#9 Staggered
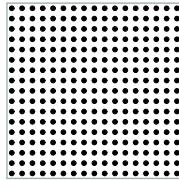Open area 9.80%
Centers 0.3536″
Diameter 0.125″

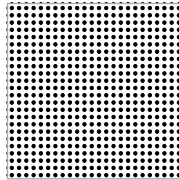**#12 Staggered**
Open area 13.40%
Centers 0.1624″
Diameter 0.0625″

#13 Straight
Open area 13.40%
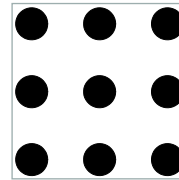Centers 0.3789″
Diameter 0.1562″

#14 Straight
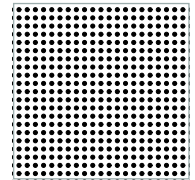Open area 14.70%
Centers 0.2706″
Diameter 0.117″

 # 16 Straight
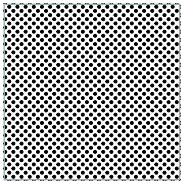Open area 16.0%
Centers 0.216″
Diameter 0.098″

#17 Straight
Open area 17.10%
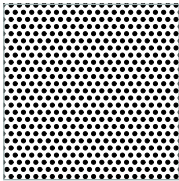Centers 0.2012″
Diameter 0.0938″

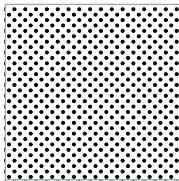**#18 Straight**
Open area 17.50%
Centers 1.1908″
Diameter 0.5652″

#19 Straight
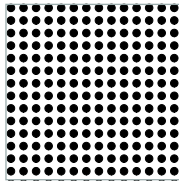Open area 19.60%
Centers 0.25″
Diameter 0.125″

#20 Staggered
Open area 20%
Centers 0.197″
Diameter 0.071″

#22 Staggered
Open area 22.70%
Centers 0.25″
Diameter 0.125″

#23 Staggered
Open area 23.0%
Centers 0.160″
Diameter 0.063″

#29 Straight
Open area 29.50%
Centers 0.256″
Diameter 0.157″

AGILIS DESIGNS

ELEVATIONS ▼

SHUFFLE ▼

NETWORKS ▼

ANGLE ▲

PANELS ▲

TRADITIONAL ▲

MAXXIT
CEILINGS & WALLS

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.

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