



MAXXIT

CEILINGS & WALLS | ARCHITECTURAL ELEMENTS

Maxxit helps architects and interior designers realize their design intent with creative engineering solutions, a broad range of manufacturing capabilities and unlimited finishing options.

We specialize in architectural elements, ceilings and walls and retail environments, but we are capable of creating anything you can imagine, in any material. Our engineers are masters of metals, wood, felt, glass, plastics and more, working in a single medium or combining them in unexpected ways to create stunning architectural solutions.



CUSTOM BACK-LIT POLYCARBONATE WALLS & CEILINGS, ARCHITECTURAL LIGHT FEATURES



NOTHING IS IMPOSSIBLE



CUSTOM CONTOUR BAFFLES

Over the past decade, our team has contributed to thousands of buildings across North America and earned the trust of our customers and partners. Providing a single point of contact from start to finish ensures accountability — and amazing results.

Our custom approach to standard products as well as our ability to engineer and manufacture truly bespoke solutions brings architects and designers back for project after project. All it takes is one experience to understand that Maxxit lives by the philosophy that nothing is impossible.

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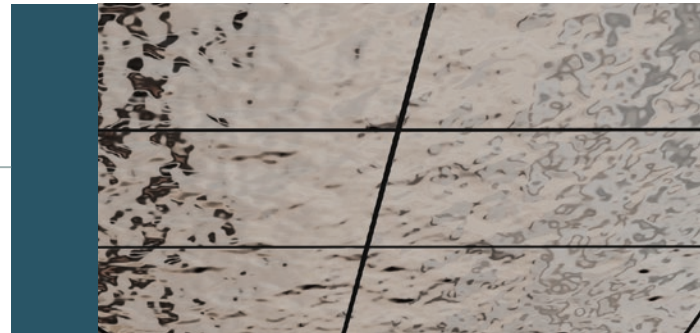
ARCHITECTURAL ELEMENTS

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METAL CEILINGS & WALLS

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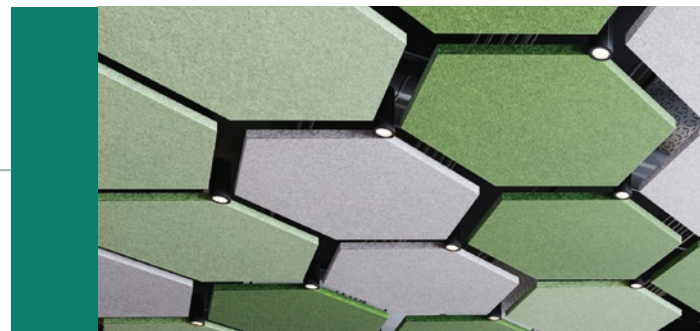
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ARCHITECTURAL ELEMENTS

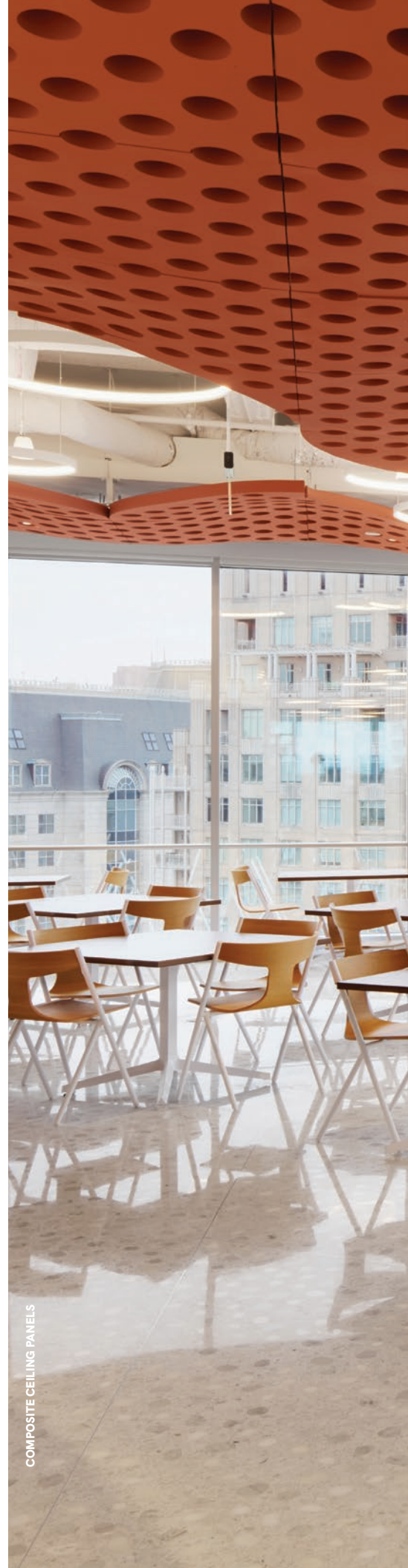
BESPOKE SOLUTIONS TO CREATIVE CHALLENGES



CUSTOM TREEHOUSE & SPIRAL STAIRCASE



CUSTOM PROTERO EXTERIOR BAFFLES



COMPOSITE CEILING PANELS



What sets Maxxit apart is our ability to meet unique challenges, reimagine products and applications, and find ways to do more with less.

We work closely with architects and contractors to translate design intent into beautiful, durable, easy-to-install architectural components.

Crucial to our success is our attention to detail and focus on communication among all parties throughout every stage of the project.

DESIGN ASSIST

We create informed solutions based on engineer-led expertise. Maxxit Design Assist gives you the option of having another knowledgeable voice on your project to add value and provide oversight.

PRECISION FABRICATION

We leverage our experience working in metals, millwork, felt, glass, plastics and other diverse materials to offer in-house fabrication and installation support.

MAXXIT INNOVATION

We are always finding ways to reduce cost and improve constructability through the engineering of lightweight structures and modularization for ease of installation.



PROJECT: ALLIANCEBERNSTEIN HQ
ARCHITECTURAL PARTNER: INDUSTRY LEADING DESIGN FIRM

The global investment firm's new Nashville, TN headquarters is a state-of-the-art workplace featuring cutting edge ceiling and wall systems envisioned by an industry leading design firm. They include translucent polycarbonate walls with integrated lighting, decorative metal ceilings and sleek architectural lighting elements, all engineered and manufactured by Maxxit.



CUSTOM POLYCARBONATE & GLASS WALL WITH INTEGRATED LIGHTING AND FLOATING ENTRY PORTAL



MESH CEILING AND SOFFIT





CUSTOM POLYCARBONATE WALL AND CEILING AND ARCHITECTURAL LIGHT FEATURES



PROJECT: FOX VALLEY MALL
ARCHITECTURAL PARTNER: STANTEC

Together with Stantec, Graycor and Centennial real estate, Maxxit transformed the center court in a 70s-era suburban Chicago mall to a park-like gathering space. Inspired by Central Park, the space is complete with a tree house featuring a spiral staircase and tree column covers engineered and manufactured by Maxxit.



CUSTOM PROTERO DECORATIVE COLUMN COVERS



CUSTOM CIRCULAR STAIR CASE AND TREE HOUSE



SILENTIA DIMENSIONAL BAFFLES



SILENTIA DIMENSIONAL BAFFLES

PROJECT: SENECA COLLEGE

ARCHITECTURAL PARTNER: SQUARE VIS ARCHITECTS

The college embarked on a renovation project targeting the multi-use cafeteria space. Previously, the space's open layout presented acoustic challenges with high noise levels significantly impairing speech intelligibility. To address this concern, the Silentia Dimensional baffles elevate acoustic quality while imparting a dynamic sense of movement, aligning seamlessly with the energetic vibe of the student community.



PROJECT: 601 WEST HASTINGS

ARCHITECTURAL PARTNER: B+H ARCHITECTS

This landmark property in downtown Vancouver, BC is a combination of commercial office tower and city park. Maxxit has been working as a Design Assist partner to the architect and contractor teams since 2017 to find a solution that achieves the design intent and meets local codes. This project features dramatic, custom shaped exterior baffles with a weather resistant finish that matches the interior baffles. Maxxit took a systems approach to the design with the integration of lighting and functional bird mesh.



CUSTOM CONTOUR METAL BAFFLES



PROJECT: SMART & BIGGAR
ARCHITECTURAL PARTNER: SDI DESIGN

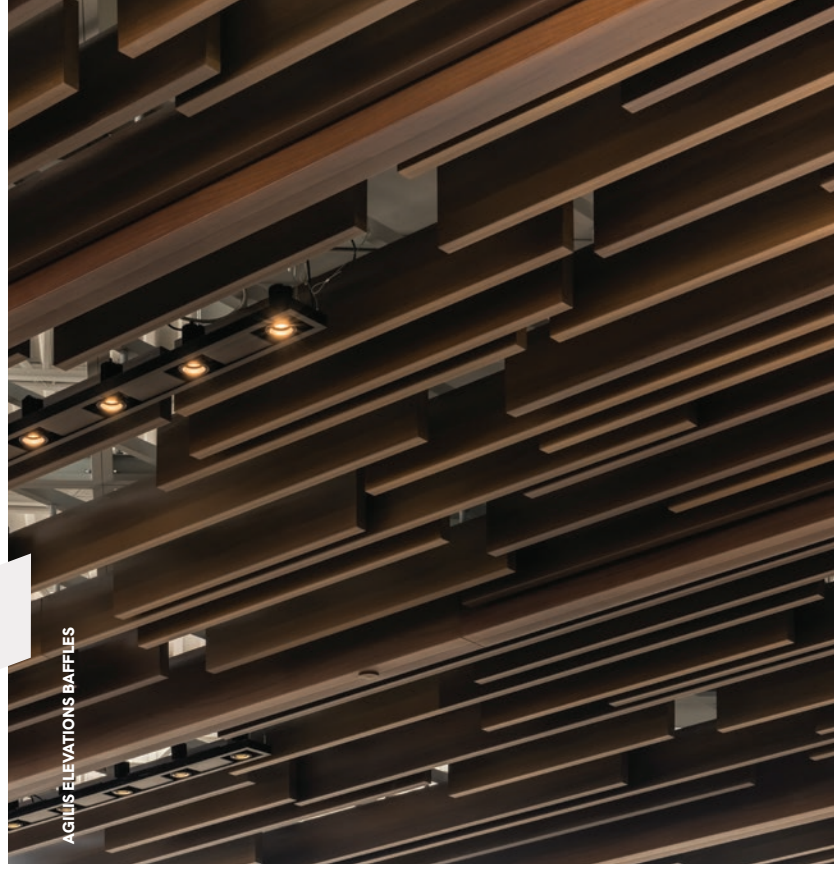
Maxxit developed custom wall elements to help SDI create a sophisticated lounge feeling in the revered law firm's Toronto office. Angular shaped acrylic slats wrapped in chrome vinyl made an impressive addition to the lobby, while printed graphics, vinyl decal text and gradient printed white films added to the design.





PROJECT: THE CITY OF LOUGHEED SHOPPING CENTRE
ARCHITECTURAL PARTNER: GH+A DESIGN

Retail designers at GH+A approached Maxxit to assist with a unique feature ceiling at the reimagined City of Lougheed Shopping Centre in Burnaby, BC. The design called for multiple profiles and lengths, and the solution we engineered delivered the look as well as a mounting method that met the seismic requirements for the space.



AGILIS ELEVATIONS BAFFLES



PROTERO BAFFLES



CUSTOM PARTITION & TIGNUM WALL SLATS



CUSTOM PARTITION

PROJECT: XANDR
ARCHITECTURAL PARTNER:
 INDUSTRY LEADING DESIGN FIRM

Maxxit worked closely with our client to develop the architectural wall and partition elements featured throughout the New York offices of Xandr advertising and analytics. A Tignum wood slat wall with integrated monitor and one-of-a-kind multi-finish Agilis decorative metal partition are focal points of the creative space.



PROJECT: AMERICAN DREAM MALL
ARCHITECTURAL PARTNER: GH+A DESIGN

Maxxit supported retail design specialists GH+A on this expansive Rutherford, NJ project. The bespoke architectural element is a six-pointed star-like shape with a frosty white powder coat finish resembling a snowflake to tie in the winter theme of the space.





PROTERO WALL SLATS



PROTERO BAFFLES & WALL SLATS

PROJECT: THE AMAZING BRENTWOOD
ARCHITECTURAL PARTNER: GH+A DESIGN

The design for reinvigorating this Burnaby, BC shopping destination required a combination of horizontal and vertical woodgrain beams throughout the space. Maxxit was able to develop a systematized solution that fully met the design intent and simplified installation.



PROJECT: BGC ENGINEERING

ARCHITECTURAL PARTNER: DIALOG, SYNERGY PROJECTS LTD, KERR INTERIOR SYSTEMS LTD

Situated in a historic building, the client envisioned a baffle ceiling solution that would effectively reduce noise levels while complementing the aesthetic charm of the building's interior. In the meeting room, Agilis baffles featuring a perforated, woodgrain finish adorn the ceiling. Silentia Dimensional baffles grace the kitchen and common seating areas. Crafted from distinct materials, both solutions share a common mission: to diminish sound reflection, enriching the acoustic comfort of all occupants within this distinguished space.

SILENTIA DIMENSIONAL BAFFLES



AGILIS BAFFLES



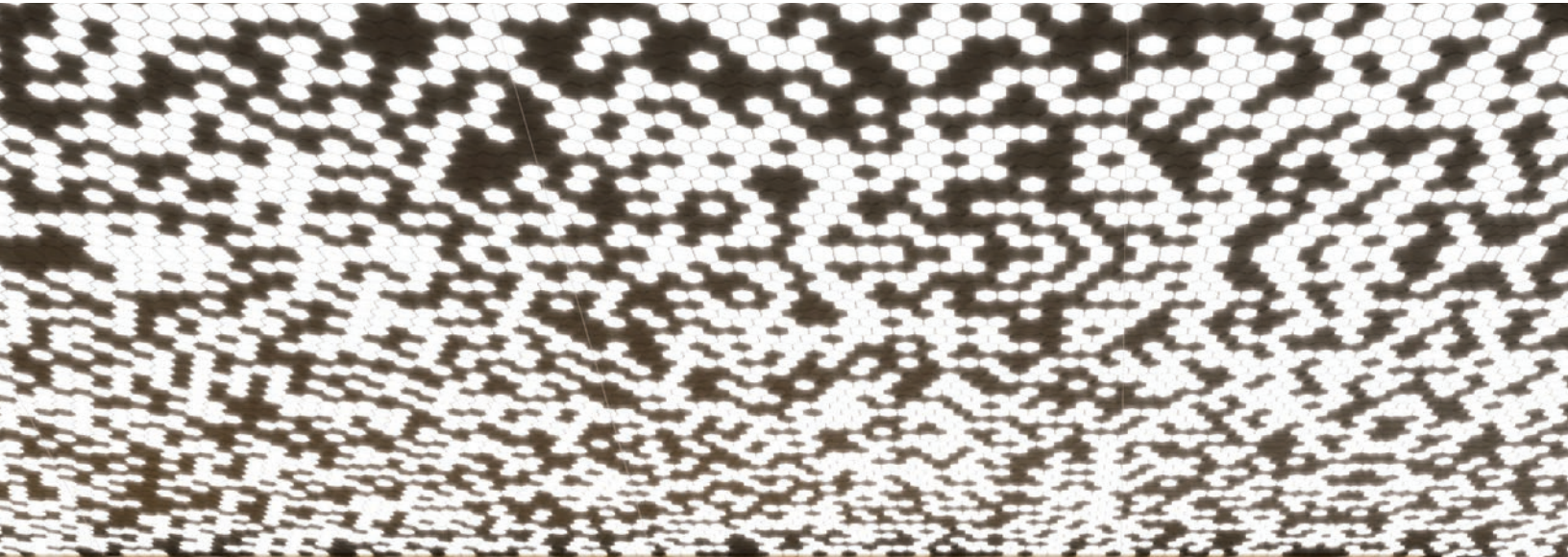
CUSTOM WALL & CEILING SLATS



AGILIS NETWORKS

PROJECT: ROGERS CENTER
ARCHITECTURAL PARTNER: POPOLOUS

The Rogers Centre Phase II project marks a significant evolution in the architectural landscape of the iconic sports and entertainment venue. Agilis networks take center stage in the “Park Social Games” area where the alternating pattern and neutral tone harmonizes effortlessly with the vibrant surroundings, creating a dynamic and inviting atmosphere for guests to enjoy a variety of activity options. At the “Corona Rooftop Patio Bar,” the sleek integration of vertical and horizontal wall and ceiling slats coupled with the traditional look of the warm wood create a comfortable and enjoyable environment for patrons.



Aaron Company



METAL CEILING & WALLS

AGILIS | PROTERO

Precision engineered beams, baffles, open cells, panels, partitions and more take the shape of your imagination.



AGILIS TRADITIONAL BAFFLES

TRANSFORMED BY THE ALCHEMY OF DESIGN

In the hands of Maxxit engineers and artisans, ordinary aluminum and steel become works of architectural artistry.

AGILIS features fabricated metal baffles, beams, panels and open cell designs. From traditional linear looks to bespoke ceiling and wall designs in every shape, size and finish imaginable, there is no limit to the creative possibilities.

PROTERO is a collection of extruded aluminum baffles, beams, partitions, wall slats and open cell products that not only elevate the aesthetic but improve space utilization and occupant comfort. Explore lines, curves and networked shapes in standard or custom finishes.

Our lightweight metal ceiling and wall systems are preassembled for easy installation and are designed to provide access to the plenum and interior wall. All are Class A fire rated and engineered for seismic performance. Acoustic options are also available.



PROTERO ELEVATIONS



AGILIS SHUFFLE



WOOD LOOK FINISHES

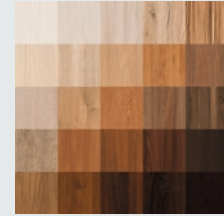
Standard Powder Coated Paint Finishes (Interior & Exterior) Formaldehyde-Free



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!



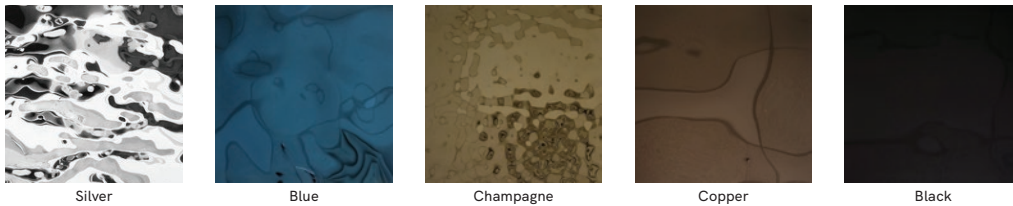
Send us a color sample so we can quickly provide a color match.

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

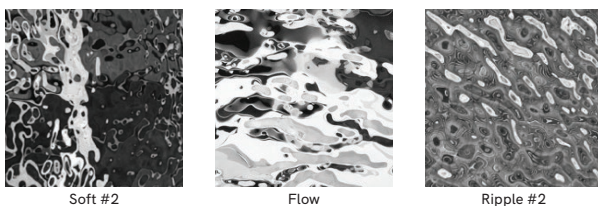


STAINLESS STEEL FINISHES

Colors



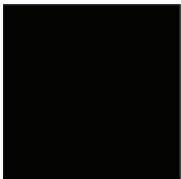
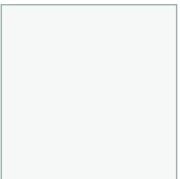





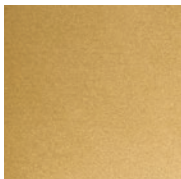
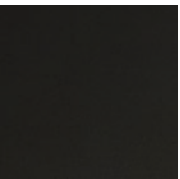

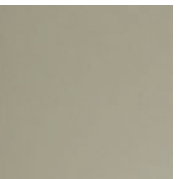
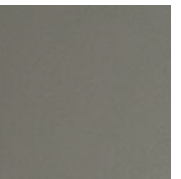
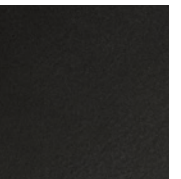

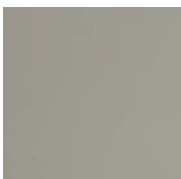

Textures



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)	Charcaol (20 Gloss)	Sterling Silver (20 Gloss)
	<p>Custom Colors</p>  Custom colors available					
Grey (65-75 Gloss)						

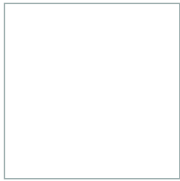


AGILIS TRADITIONAL BAFFLES IN BLACK

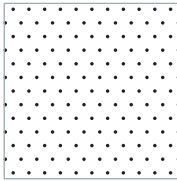
PERFORATIONS

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.

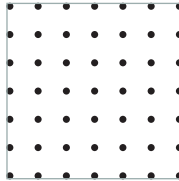
Standard Perforations Angles - Staggered 60°



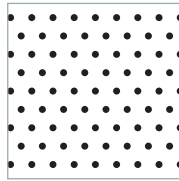
Unperforated



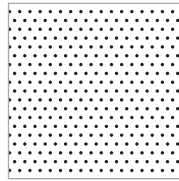
S02 Staggered
Diameter 0.0625
Open area 4.50%
Centers 0.2812



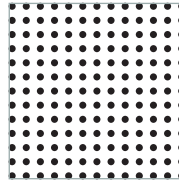
S03 Straight
Diameter 0.125
Open area 4.90%
Centers 0.5



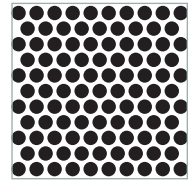
S04 Staggered
Diameter 0.125
Open area 9.90%
Centers 0.3788



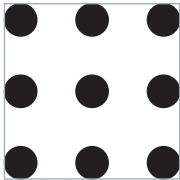
S05 Staggered
Diameter 0.0625
Open area 10.10%
Centers 0.1875



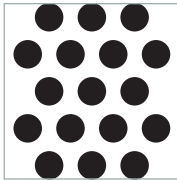
S06 Straight
Diameter 0.125
Open area 19.60%
Centers 0.25



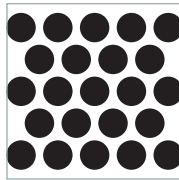
S07 Staggered
Diameter 0.25
Open area 58%
Centers 0.3125



S08 Straight
Diameter 0.5625
Open area 17.50%
Centers 1.1908

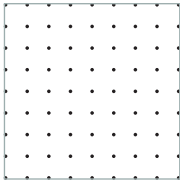


S09 Staggered
Diameter 0.5
Open area 40.30%
Centers 0.75

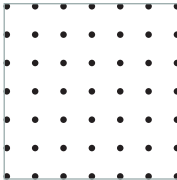


S10 Staggered
Diameter 0.5
Open area 58%
Centers 0.625

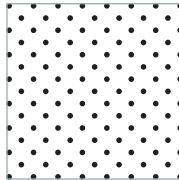
Premium Perforations Angles - Diagonal 45° | Staggered 60°



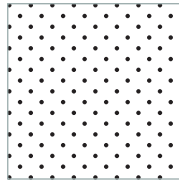
P11 Straight
Diameter 0.0625
Open area 2.10%
Centers 0.3788



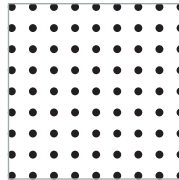
P12 Straight
Diameter 0.098
Open area 4.14%
Centers 0.427



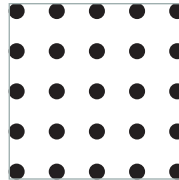
P13 Diagonal
Diameter 0.098
Open area 8.28%
Centers 0.3019



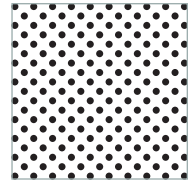
P14 Diagonal
Diameter 0.078
Open area 26.53%
Centers 0.1898



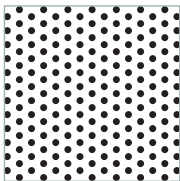
P15 Straight
Diameter 0.1181
Open area 11.04%
Centers 0.315



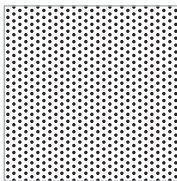
P16 Straight
Diameter 0.2362
Open area 12.57%
Centers 0.5906



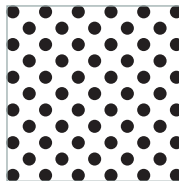
P17 Diagonal
Diameter 0.1181
Open area 22.09%
Centers 0.2227



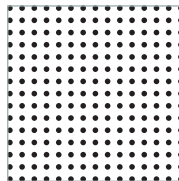
P18 Staggered
Diameter 0.125
Open area 22.70%
Centers 0.25



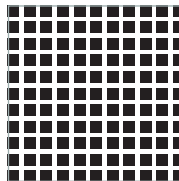
P19 Staggered
Diameter 0.0625
Open area 22.70%
Centers 0.125



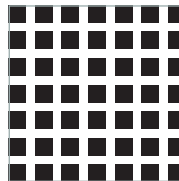
P20 Diagonal
Diameter 0.2362
Open area 25.14%
Centers 0.4176



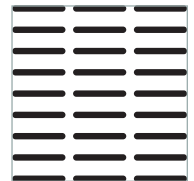
P21 Straight
Diameter 0.098
Open area 16.55%
Centers 0.2135



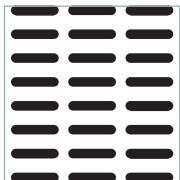
P22 Square Straight
Hole Size 0.197 x 0.197
Open area 44.60%
Centers 0.295



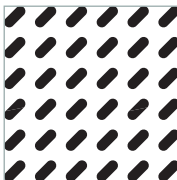
P23 Square Straight
Hole Size 0.315 x 0.315
Open area 40.99%
Centers 0.492



P24 Oblong Straight
Hole Size 0.984 x 0.059
Open area 26%
Centers 0.394



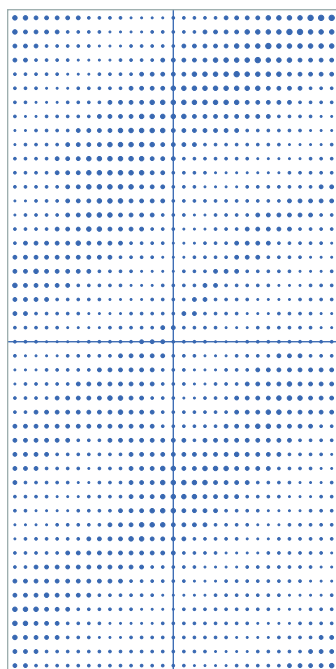
P25 Oblong Straight
Hole Size 0.787 x 0.079
Open area 31.90%
Centers 0.394



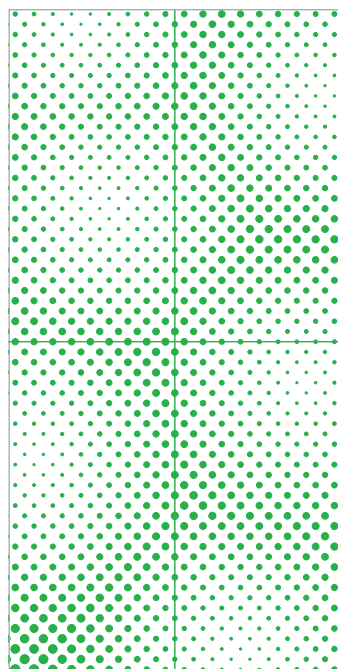
P26 Diagonal
Hole Size 0.394 x 0.079
Open area 25.75%
Centers 0.469

MADE TO ORDER PATTERNS

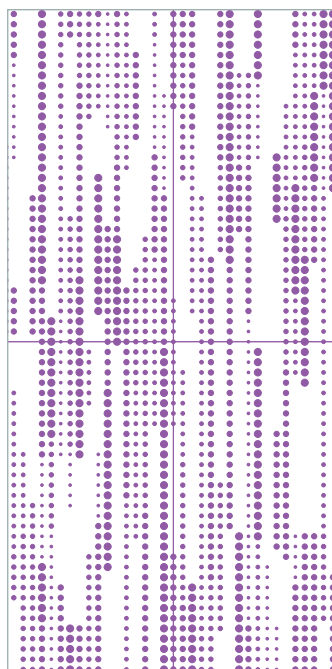
Custom Patterns Four distinct design families, each with customizable parameters. Whether it's adjusting hole diameter, pattern density, or scale, we can create virtually endless variations of each pattern to suit individual needs and preferences. **Create your perfect design:**



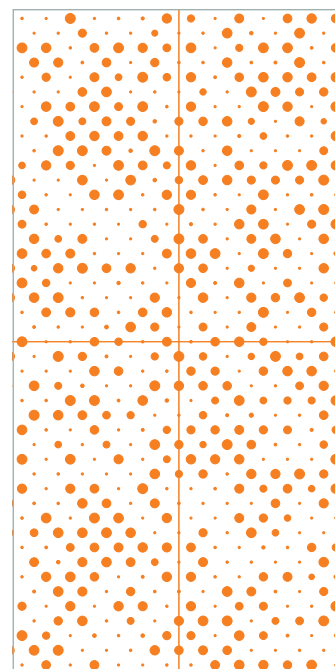
Aqua Flow



Radial Glow



Bitstream



Starlight

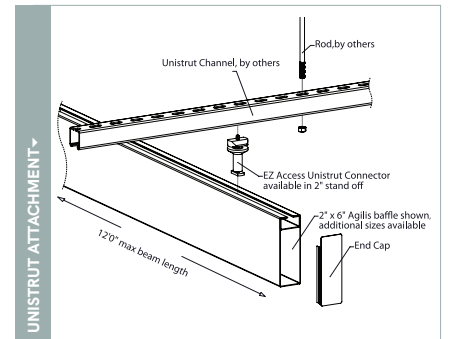
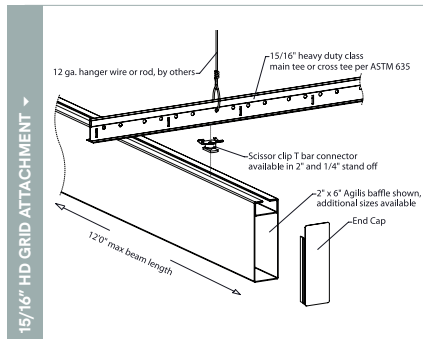
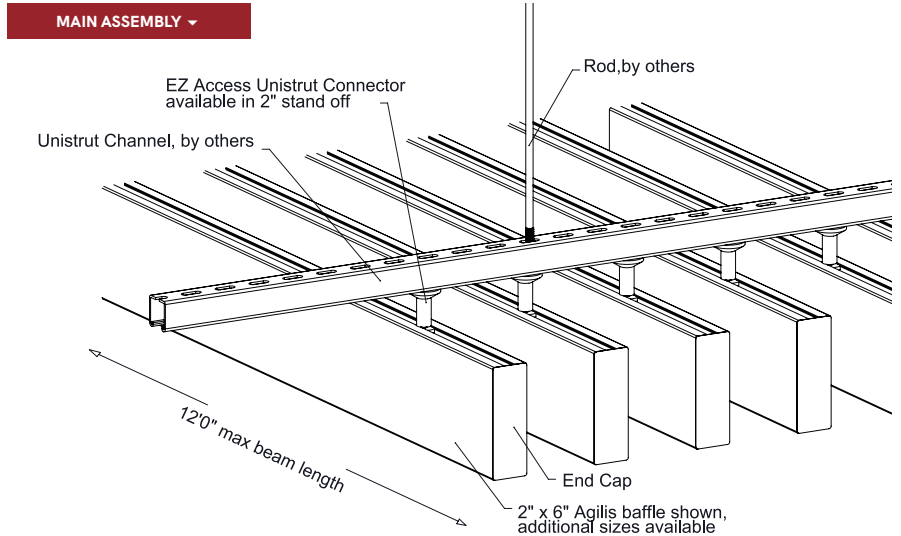
Perforated Imaging Perforated imaging employs high-tech manufacturing methods to create detailed images using perforations. Supply us an image, logo or text and we'll apply it onto a metal panel, providing your space with a customized design.



AGILIS | TRADITIONAL BAFFLES



Agilis Traditional offers clean linear styling in virtually unlimited custom sizes, shapes, colors and wood looks finishes.



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
- EPD 'Environmental Product Declaration' for raw material components
- Recycled Content - up to 80%

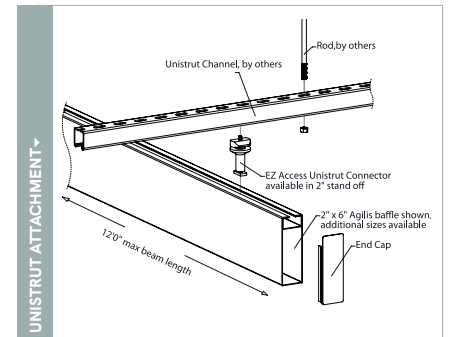
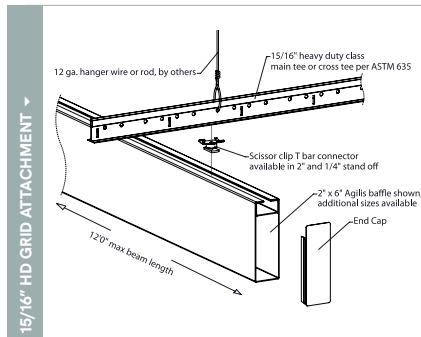
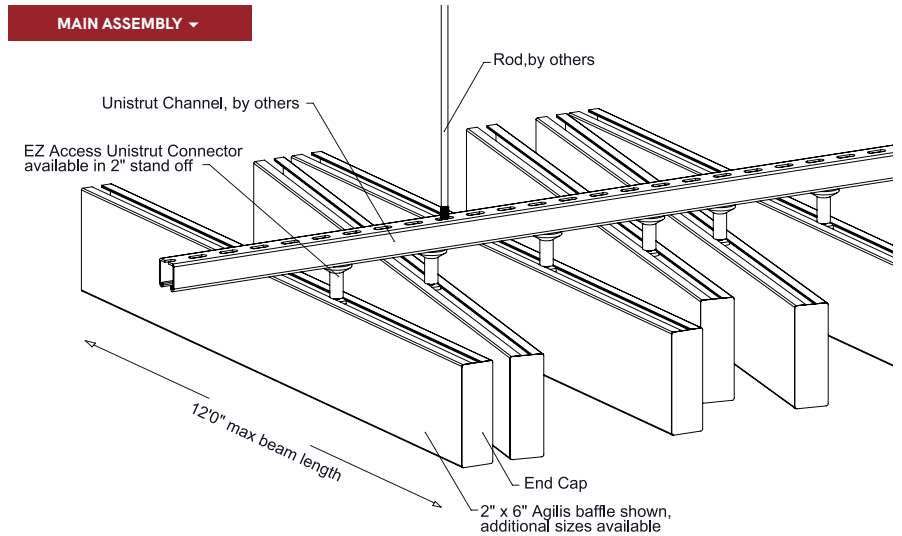
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FEATURES

- 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
- Easy plenum access - attachment hardware allows baffles to slide for easy plenum access and adjustment during installation
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Integrated lighting options available



Agilis Shuffle can be configured in random, branch, fanned, checkerboard and chevron designs for a dramatic look that is easy to design and install.



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 -

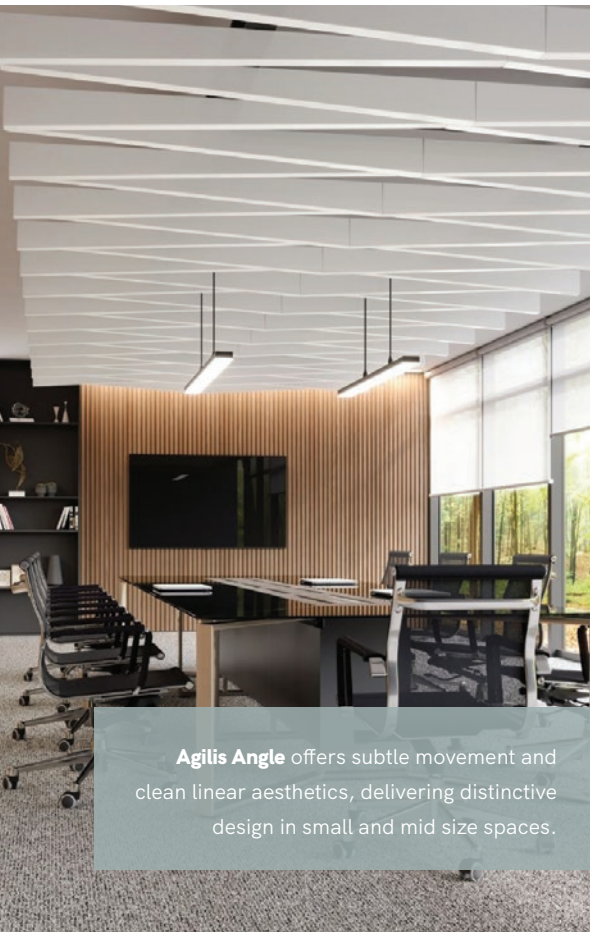
- LEED BD+C: New Construction v4
 - ▶ MR: Regional Materials
 - ▶ MR: Recycled Content
- LEED BD+C: Schools v4
 - ▶ EQ: Acoustic Performance
- LEED ID+C: Commercial Interiors v4
 - ▶ EQ: Low-Emitting Material
- No VOC'S: No added urea-formaldehyde
- FSC chain of custody veneers available
- EPD 'Environmental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

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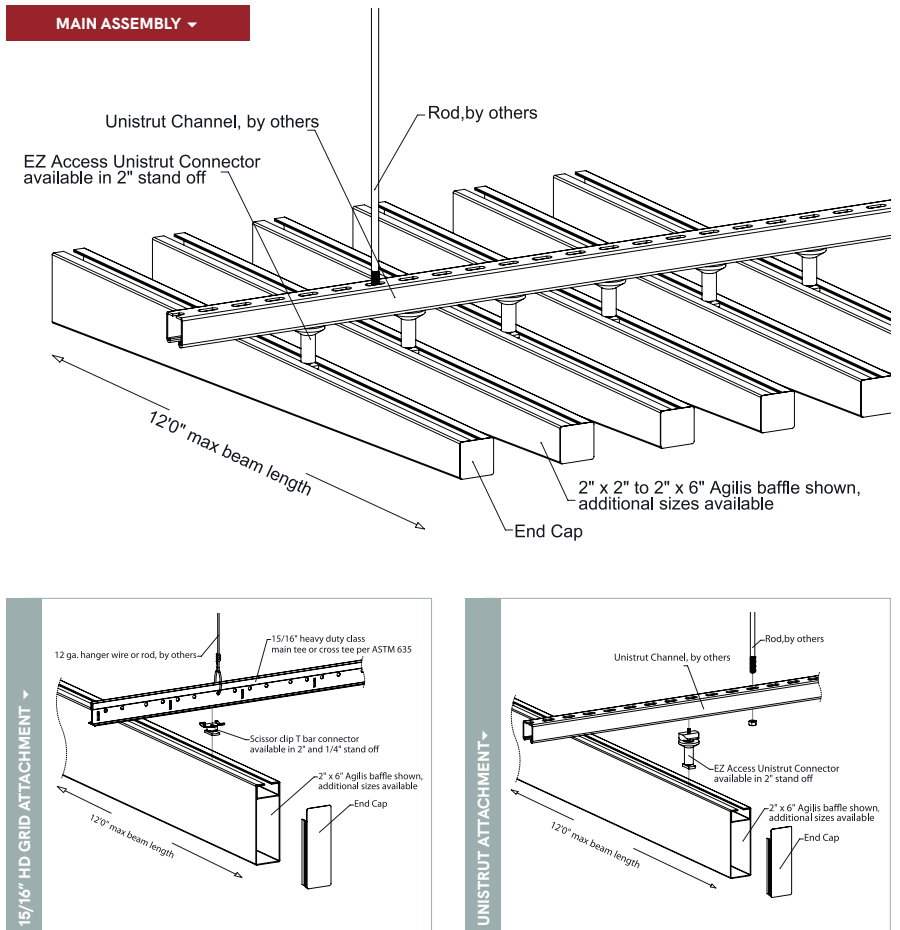
FEATURES

- 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
- Easy plenum access - attachment hardware allows baffles to slide for easy plenum access and adjustment during installation
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Integrated lighting options available

AGILIS | ANGLE BAFFLES



Agilis Angle offers subtle movement and clean linear aesthetics, delivering distinctive design in small and mid size spaces.



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
- EPD 'Environmental Product Declaration' for raw material components
- Recycled Content - up to 80%

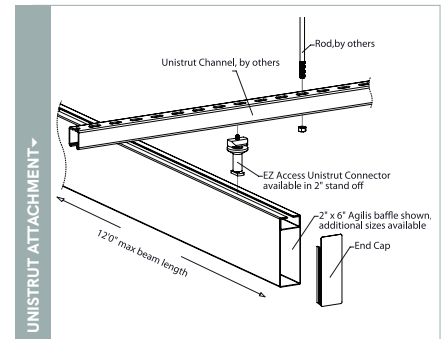
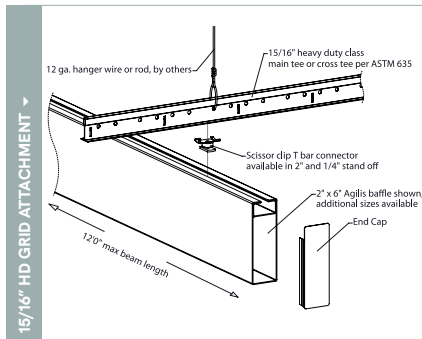
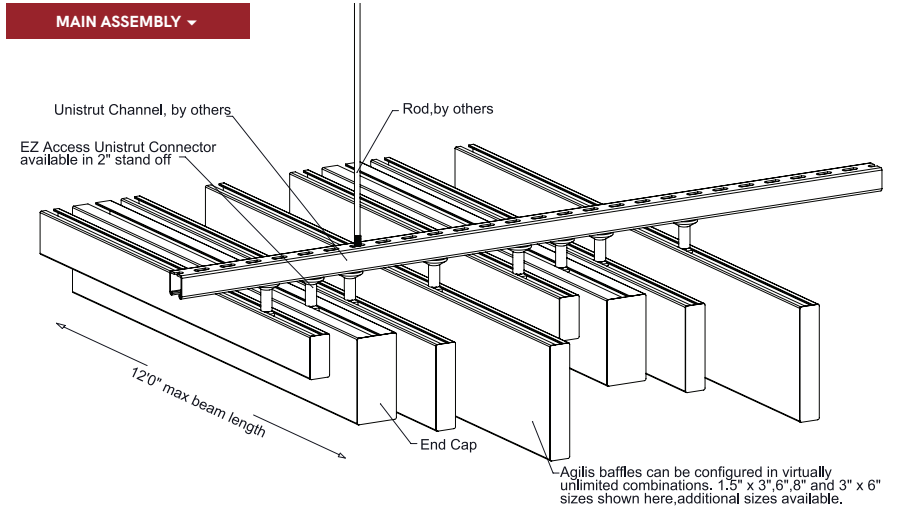
LEED® is a registered trademark of the U.S. Green Building Council

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
- Easy plenum access - attachment hardware allows baffles to slide for easy plenum access and adjustment during installation
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Integrated lighting options available



Agilis Elevations delivers bold texture and directional flow in a design that can be scaled for small, medium and large spaces.



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
- EPD 'Environmental Product Declaration' for raw material components
- Recycled Content - up to 80%

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

FEATURES

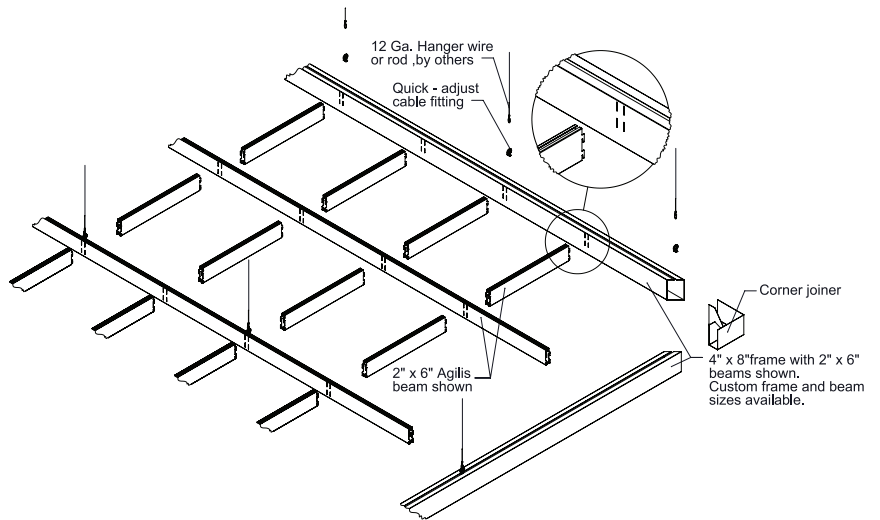
- Create on trend linear designs
- Unlimited finish options - custom colors, wood looks, films & wood veneers
- 16 standard wood look finishes
- Custom sizes & shapes - At Maxxit custom is what we do best. We will make any shape or size you can design.
- Standard sizes - in addition to custom we also 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
- Easy plenum access - attachment hardware allows baffles to slide for easy plenum access and adjustment during installation
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Integrated lighting options available

AGILIS | NETWORKS OPEN CELL



Agilis Networks features interconnected beams that form shapes from traditional cubes to bespoke designs in floating and wall to wall configurations.

MAIN ASSEMBLY ▾



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
- EPD 'Environmental Product Declaration' for raw material components
- Recycled Content - up to 80%

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

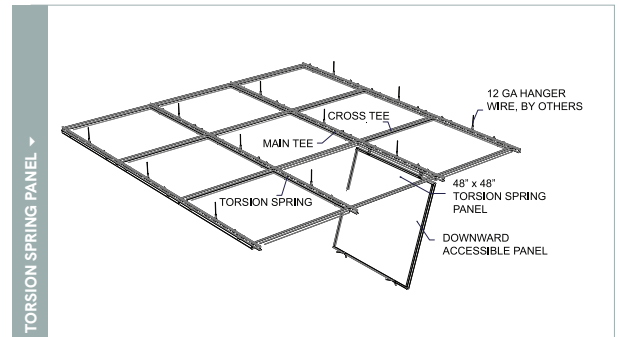
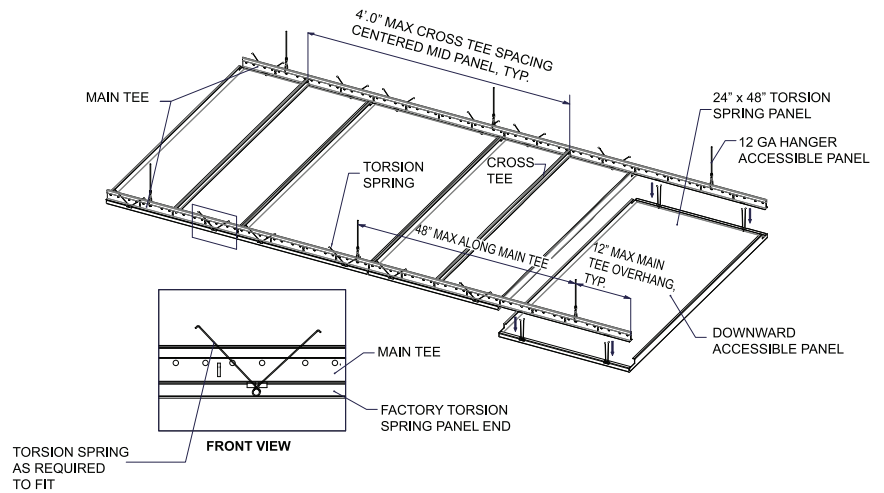
FEATURES

- 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



Agilis Deco Panel water ripple design makes the whole space transparent, reflecting the depth changes under the light, deepening the spatial layering.

MAIN ASSEMBLY ▾



PHYSICAL DATA

- Material substrate - Stainless Steel
 - ▶ 304, 316, 316L & more
- Thickness: 0.6~3.0 mm design dependent
- The main body of the water ripple stainless steel panel is integrated with the colored layer to maintain the basic structure and basic properties of the original stainless steel, processed by conventional molding and drawing.
- Weight - Varies from 1.0-3.0 lbs./sq.ft.
- Warranty - One Year Limited
- Seismic areas - Agilis panels have been engineered for use in all seismic areas. Installations may require additional attachment from panel to suspension bar. Check with local code officials or a licensed engineer for additional requirements.

SUSTAINABILITY

- Sustainable material choice - 100% recyclable.
- Made from a high percentage of recycled content.

FEATURES

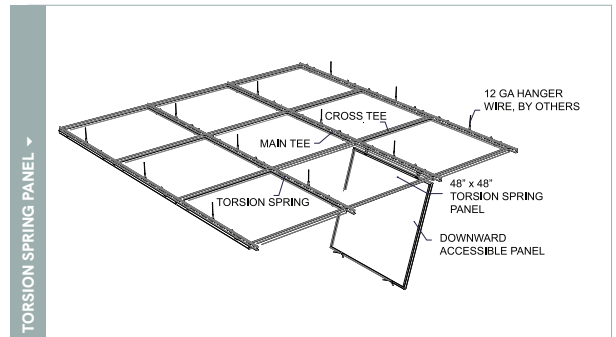
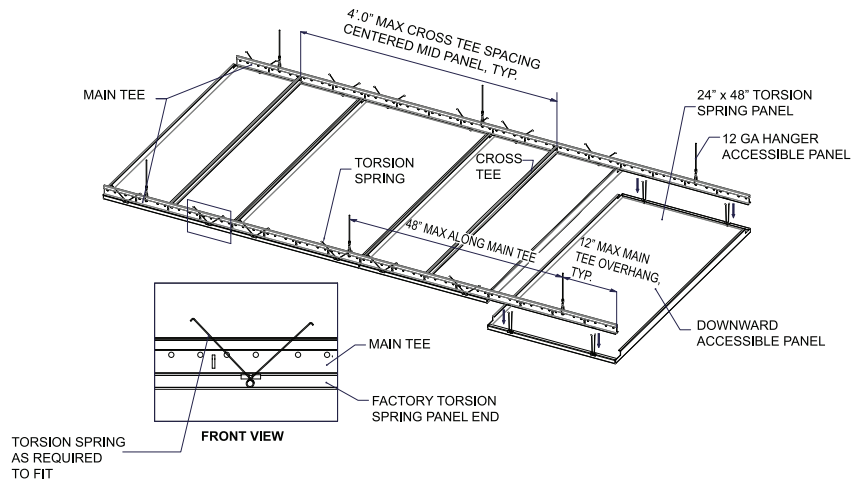
- The water ripple design makes the whole space transparent, reflecting the depth changes under the light, deepening the spatial layering.
- Superior acid & alkali resistance, with no bubbles and no pinholes.
- Colors: silver, champagne, copper, black & blue
- Custom sizes & shapes - At Maxxit custom 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
 - ▶ 2' x 2' panel
 - ▶ 2' x 4' panel
 - ▶ 3' x 3' panel
- Versatile attachment options for 15/16" HD grid include; lay-in and torsion spring designs
- Easy plenum access - Torsion spring design offers downward accessibility.
- Pre-assembled & easy to install
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Integrated lighting options available

AGILIS | TRADITIONAL PANELS



Agilis Panels are highly durable, precision engineered for a smooth, uniform appearance and easy plenum access.

MAIN ASSEMBLY ▾



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 1.0-1.5 lbs./sq.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

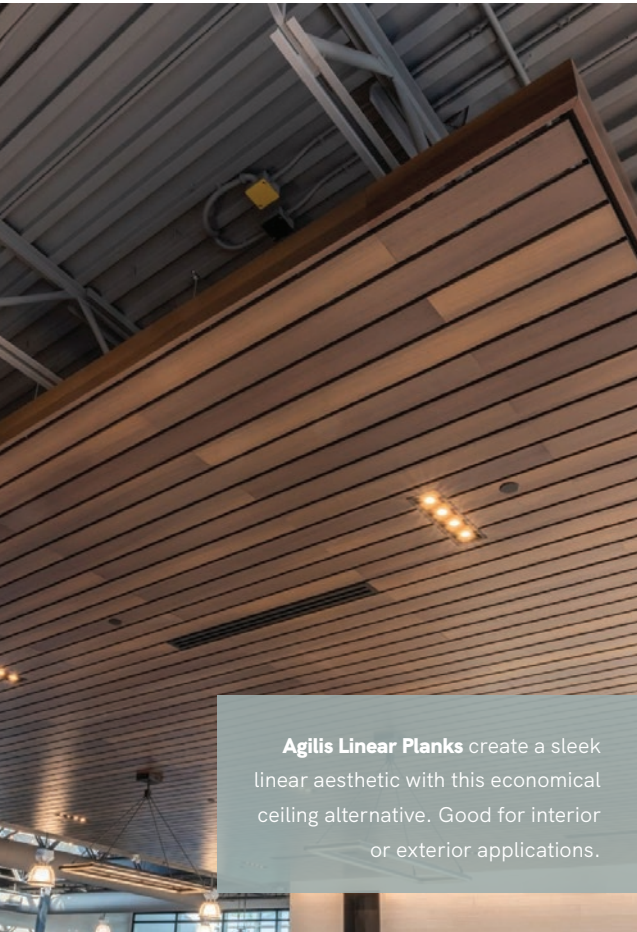
CONTRIBUTES TO LEED® POINTS -

- 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 Materials
- No VOC'S: No added urea-formaldehyde
- EPD 'Environmental Product Declaration' for raw material components
- Recycled Content - up to 80%

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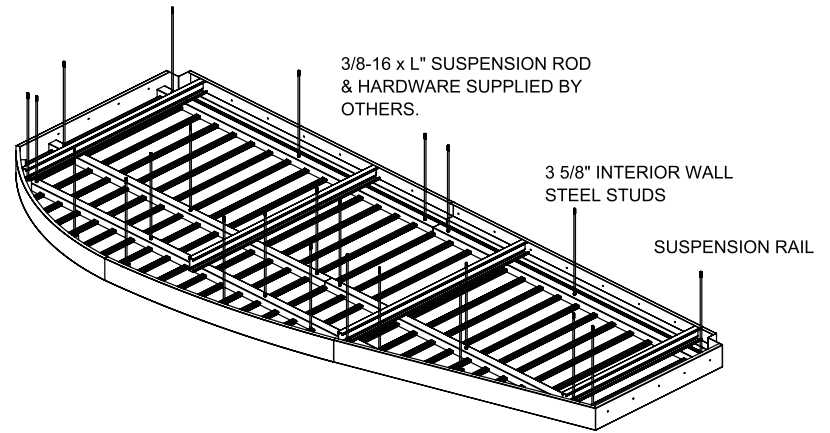
FEATURES

- Create on trend linear designs
- Unlimited finish options - custom colors, wood looks, films
- 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
 - ▶ 2' x 2' panel
 - ▶ 2' x 4' panel
 - ▶ 3' x 3' panel
- Quick ship and expedited shipping
- Available in acoustic perforated styles
- Lightweight, pre-assembled & easy to install
- Versatile attachment options; available in torsion spring, hook on and multiple lay-in designs. Panels can be designed to work with Maxxit suspension systems or industry standard grid systems.
- Easy plenum access
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Integrated lighting options available

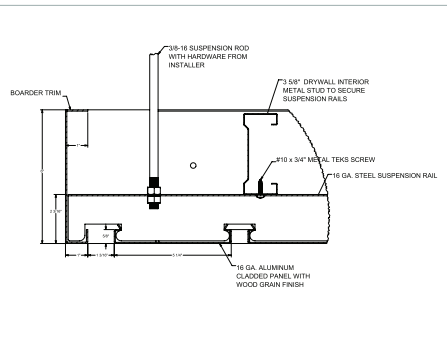


Agilis Linear Planks create a sleek linear aesthetic with this economical ceiling alternative. Good for interior or exterior applications.

MAIN ASSEMBLY ▾



CARRIER & SUSPENSION COMPONENTS ▾



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 0.5 - 1.0 lbs./sq.ft.
- Warranty - One Year Limited
- Surface Finish - Maxxit AAMA 2604 polyester powder coat finishes are hard surface, super durable powder coat finishes that provide high impact abrasion resistance and superior color and gloss retention. Maxxit AAMA 2604 finishes perform beautifully in exterior and high abuse environments, meet or exceed AAMA 2604 requirements and come with extended 5 year paint warranty coverage.
- 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 - Sound absorption increases as plank width decreases. With 1-1/2" acoustic infill, NRC values can range between .50 NRC to .95 NRC.

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 - up to 80%

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

FEATURES

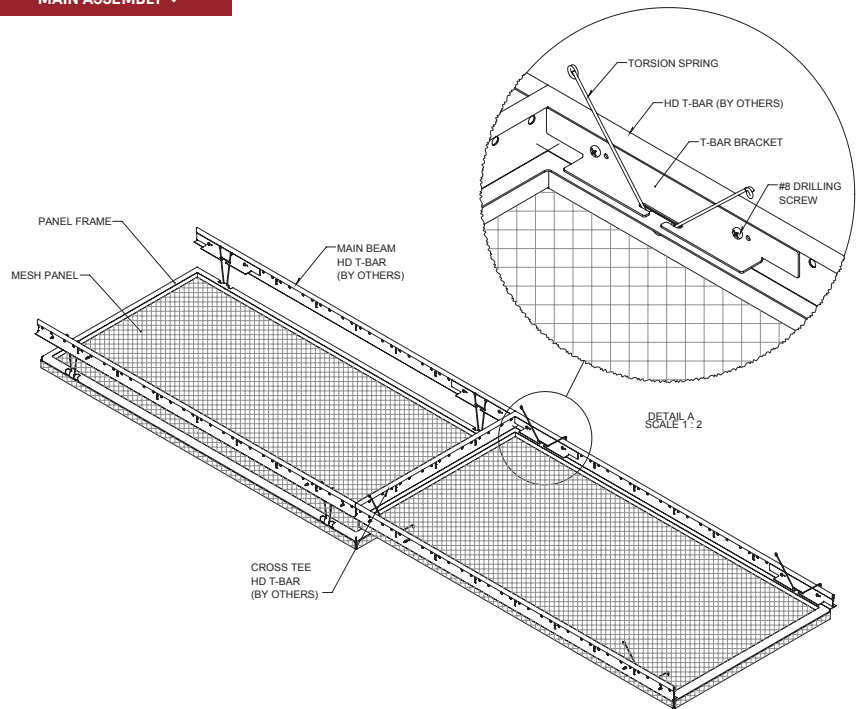
- Create on trend linear designs
- Unlimited finish options - custom colors, wood looks, films
- 16 standard wood look finishes
- Superior exterior grade Maxxit AAMA 2604 finish available with 5 year paint warranty
- Custom sizes & shapes - At Maxxit custom is what we do best. We will make any shape 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 1"
 - Widths - up to 8"
- Quick ship and expedited shipping
- Available in acoustic perforated styles
- Lightweight, pre-assembled & easy to install
- Easy installation and plenum access - planks snap in and out of carrier system
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Integrated lighting options available

AGILIS | MESH PANELS



Agilis Mesh Panels offer a sleek industrial aesthetic that incorporates enhanced airflow, light transmission and expansive views of the plenum into your design.

MAIN ASSEMBLY ▾



Available in wide variety of woven wire, welded and expanded metal designs.

PHYSICAL DATA

- Material substrates - Aluminum, Carbon Steel, Galvanized Steel & Stainless Steel
- 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.
- Warranty - One Year Limited
- Surface Finish - Products can be anodized, powder coated, galvanized or painted with a fluoropolymer paint. Most of these products can be plated with an antique nichol finish with variable patina. These finishes offer protection and create stunning visual effects.
- 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.
- Expanded Metal is supplied in a standard (raised) diamond pattern or a flattened variety.
- Acoustical Options - Panels are supplied with acoustic infills to absorb sound - NRC values include .60, .70, .90, .95, 1.0, 1.1. Low visibility black infill available upon request.

SUSTAINABILITY

- 100% recyclable
- Aluminum Content: 10%-35% post-consumer, 50%-90% post-industrial
- Plain Steel Content: 20%-80% post-consumer, 10%-40% post-industrial
- Stainless Steel Content: 10%-25% post-consumer, 20%-35% post-industrial

FEATURES

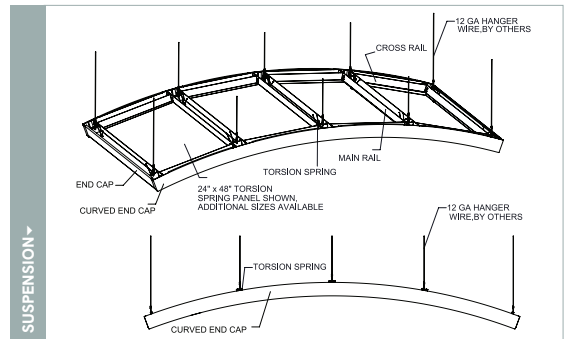
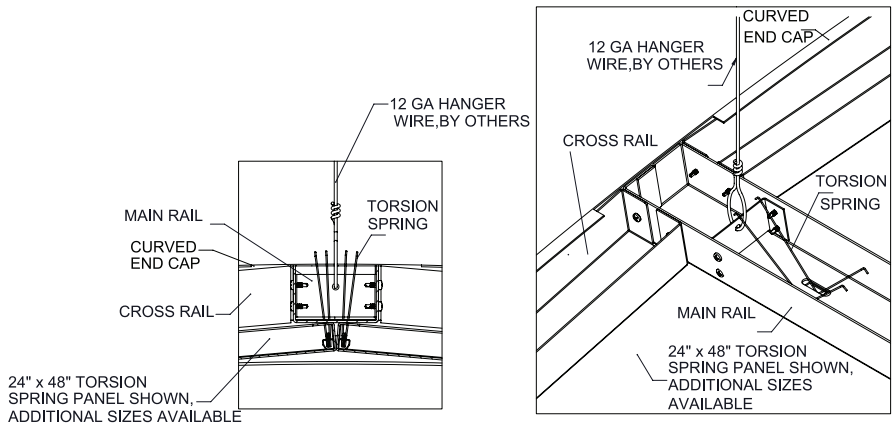
- Create sleek industrial looks
- Available in a wide variety of woven wire, welded wire and expanded metal designs.
- Maxxit's custom suspension system offers easy downward access, onsite adjustments and accommodates a large variety of panel sizes.
 - ▶ Integrated mechanical trough allows for device and light fixture mounting
 - ▶ Versatile attachment - spring clips allow downward access panel removal
 - ▶ Engineered suspension needs fewer ceiling connection points
- 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
 - ▶ 2' x 2'
 - ▶ 2' x 4'
 - ▶ 4' x 4'
- Quick ship and expedited shipping
- Lightweight, easy to install
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Integrated lighting options available
- Available with acoustic backing

AGILIS | SEGMENTED PANELS



Agilis Segmented Panels offer subtle movement and sleek curves, perfect for large rooms with higher ceilings.

MAIN ASSEMBLY ▾



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 1.0 - 1.5 lbs./sq.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
- EPD 'Environmental Product Declaration' for raw material components
- Recycled Content - up to 80%

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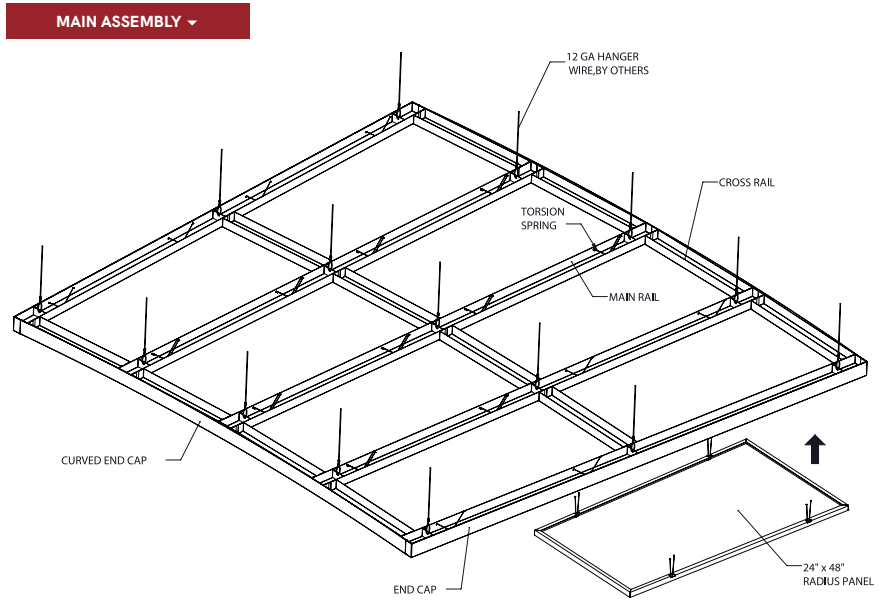
FEATURES

- Create concave and convex designs
- Unlimited finish options - custom colors, wood looks & films
- 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.
- Quick ship and expedited shipping
- Available in acoustic perforated styles
- Lightweight, pre-assembled & easy to install
- Versatile suspension options - panels can be made to work with traditional suspension systems or Maxxit's custom suspension system (shown).
- Easy plenum access - torsion spring design allows for easy downward access panel removal. Panels remain hinged to suspension to avoid damage.
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Integrated lighting options available

AGILIS | RADIUS PANELS



Agilis Radius Panels effortlessly conform to the boundary of your circular space.



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 1.0 - 1.5 lbs./sq.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
- EPD 'Environmental Product Declaration' for raw material components
- Recycled Content - up to 80%

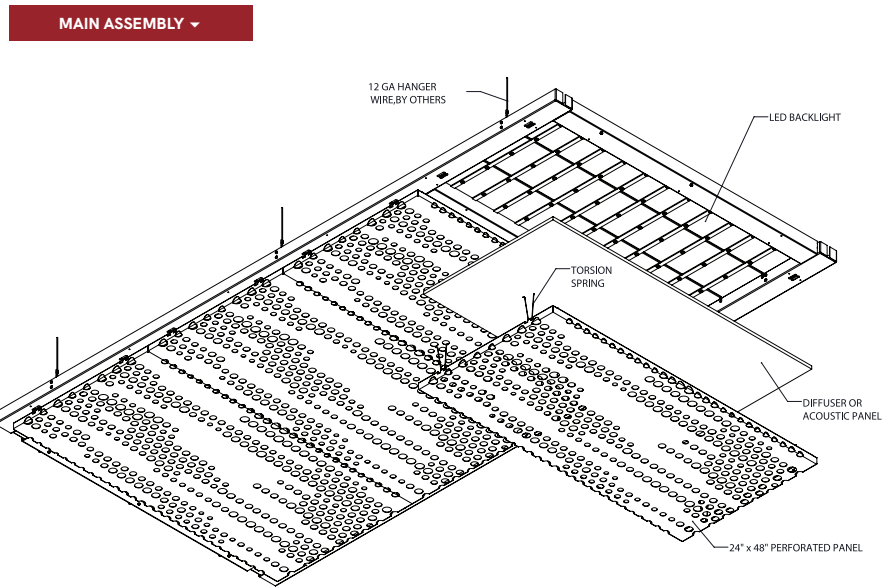
LEED® is a registered trademark of the U.S. Green Building Council

FEATURES

- Trapezoid shaped panels create a perfect compliment to your radius designs.
- Unlimited finish options - custom colors, wood looks & films
- 16 standard wood look finishes
- Custom sizes
- Quick ship and expedited shipping
- Available in acoustic perforated styles
- Lightweight, pre-assembled & easy to install
- Versatile attachment options - attaches to both 15/16" HD Grid and Maxxit's custom suspension system.
- Easy plenum access - torsion spring design allows for easy downward access panel removal. Panels remain hinged to suspension to avoid damage.
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Integrated lighting options available



Agilis Backlit Panels combine perforated shapes and dramatic illumination for ceiling & wall designs that make a statement.



PHYSICAL DATA

- Material substrates - 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 1.0-1.5 lbs./sq.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 can be 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
- EPD 'Environmental Product Declaration' for raw material components
- Recycled Content - up to 80%

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

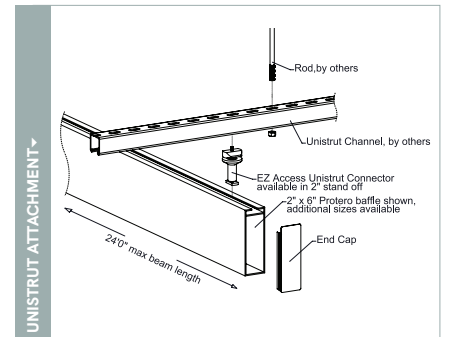
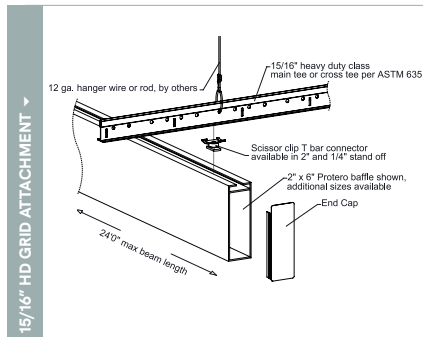
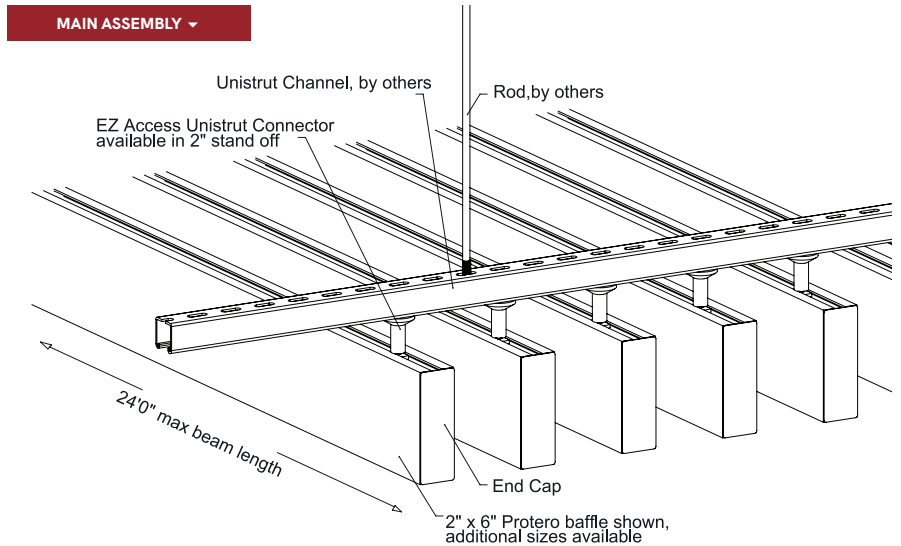
FEATURES

- Create custom perforation patterns and shapes
- Unlimited finish options - custom colors, wood looks, and films
- Custom sizes & shapes - At Maxxit custom is what we do best. We will make any shape or size you can design.
- Perforations run to the panel edge and can be matched to adjacent panels for a more seamless appearance.
- Available in acoustic perforated styles
- Lightweight, pre-assembled & easy to install
- Attaches to both traditional 15/16" HD Grid and Maxxit's custom suspension system (shown).
- Easy plenum access - torsion spring design allows for easy downward access panel removal. Panels remain hinged to suspension to avoid damage.
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Available in both in-line and back-lit options. Backlit option features LumiSheet™, the brightest, most evenly lit and durable LED light panel.

PROTERO | TRADITIONAL BAFFLES



Protero Traditional offers clean linear styling in a high strength, ultra rigid, extruded profile. Design without limits with longer lengths and superior fit and finish.



PHYSICAL DATA

- Material substrate - Aluminum | Extruded
- Thickness .100"
- 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 - 1.03 - 1.92 lbs./ln.ft.
- Warranty - One Year Limited
- Seismic areas - Protero 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.
- Surface Finish - Factory-applied polyester paint. Available in Standard Colors and Wood Look Powder Coated, post-production finishes. Custom colors also available

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED® BD+C: New Construction v4
 - ▶ MR: Regional Materials
 - ▶ MR: Recycled Content
- LEED® BD+C: Healthcare v4
 - ▶ MR: Design for Flexibility
- LEED ID+C: Commercial Interiors v4
 - ▶ EQ: Low-Emitting Material
- No VOC'S: No added urea-formaldehyde
- FSC chain of custody veneers available
- EPD 'Environmental Product Declaration' for raw material components
- Recycled Content - up to 80%

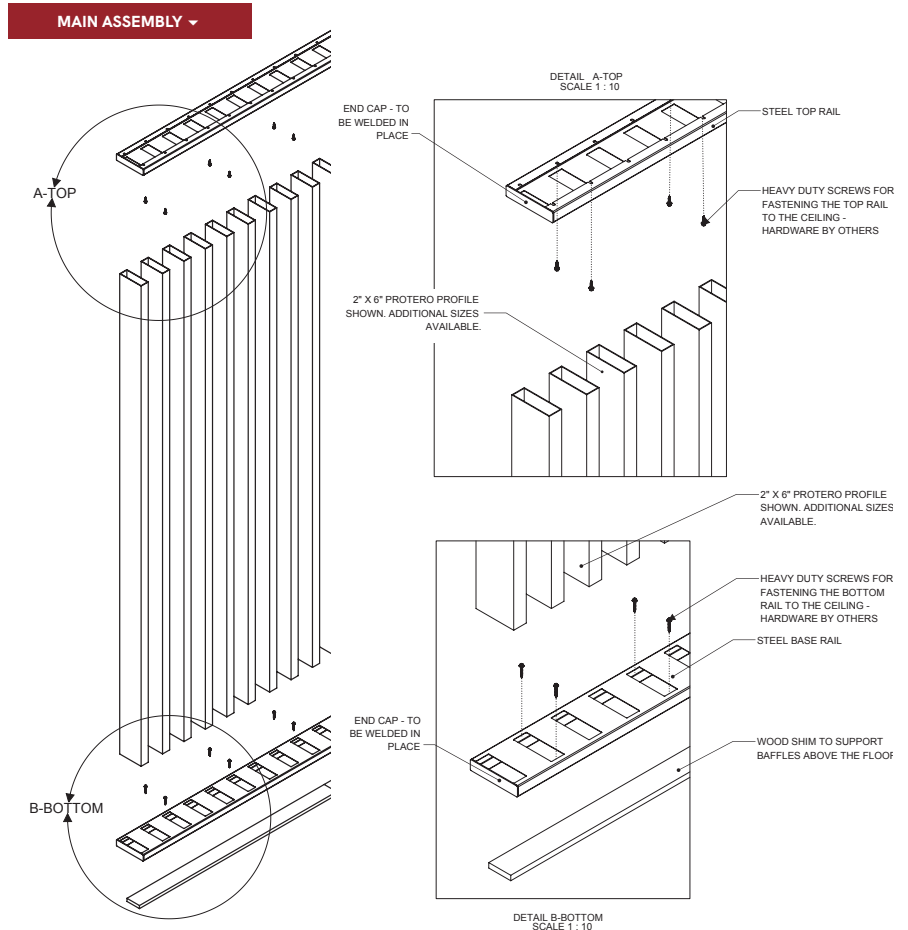
LEED® is a registered trademark of the U.S. Green Building Council

FEATURES

- Extruded profiles can be mitered, bent, used horizontally and vertically
- Custom sizes & shapes - At Maxxit custom is what we do best.
 - ▶ Custom shapes & sizes available
 - ▶ Custom lengths up to 24'
- Standard sizes - In addition to custom we also have quick ship standard products available made to order
 - ▶ Lengths - up to 12'
 - ▶ Standard Size - 1-3/8"x 3-3/8"
 - ▶ Standard Size - 1-1/2"x 6"
 - ▶ Standard Size - 2"x 6"
- Unlimited finish options - custom colors, wood looks, films & wood veneers
 - ▶ Plus 16 standard wood look finishes
- Quick ship and expedited shipping
- Lightweight, pre-assembled & easy to install
- Versatile attachment options for Unistrut®, 15/16" HD Grid and Cable hung applications
- Easy plenum access - attachment hardware allows baffles to slide for easy plenum access and adjustment during installation
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe



Protero Partitions offer a fast, economical and aesthetically pleasing solution for improving space utilization and occupant comfort.



PHYSICAL DATA

- Material substrate - Aluminum | Extruded
- Thickness .100"
- 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 - 1.03 - 1.92 lbs./ln.ft.
- Warranty - One Year Limited
- Seismic areas - Protero 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.
- Surface Finish - Factory-applied polyester paint. Available in Standard Colors and Wood Look Powder Coated, post-production finishes. Custom colors also available

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED® BD+C: New Construction v4
 - ▶ MR: Regional Materials
 - ▶ MR: Recycled Content
- LEED® BD+C: Healthcare v4
 - ▶ MR: Design for Flexibility
- LEED ID+C: Commercial Interiors v4
 - ▶ EQ: Low-Emitting Material
- No VOC'S: No added urea-formaldehyde
- FSC chain of custody veneers available
- EPD 'Environmental Product Declaration' for raw material components
- Recycled Content - up to 80%

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

FEATURES

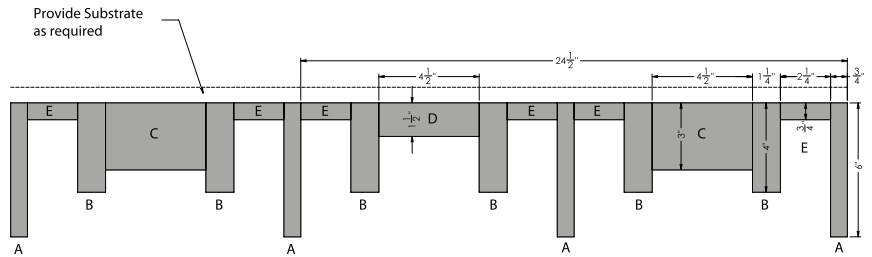
- Extruded profiles can be mitered, bent, used horizontally and vertically
- Custom sizes & shapes - At Maxxit custom is what we do best.
 - ▶ Custom shapes & sizes available
 - ▶ Custom lengths up to 24'
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 - ▶ Standard Size - 2" x 6"
- Unlimited finish options - custom colors, wood looks, films & wood veneers
 - ▶ Plus 16 standard wood look finishes
- Quick ship and expedited shipping
- Lightweight, pre-assembled & easy to install
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe

PROTERO | ELEVATIONS BAFFLES & WALL SLATS



Protero Elevations create visual intrigue in large format and standalone applications. Configurations include horizontal, vertical and 90 degree.

MAIN ASSEMBLY ▾



PHYSICAL DATA

- Material substrate - Aluminum | Extruded
- Thickness .100"
- 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 - 1.03 - 1.92 lbs./ln.ft.
- Warranty - One Year Limited
- Seismic areas - Protero 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.
- Surface Finish - Factory-applied polyester paint. Available in Standard Colors and Wood Look Powder Coated, post-production finishes. Custom colors also available

SUSTAINABILITY

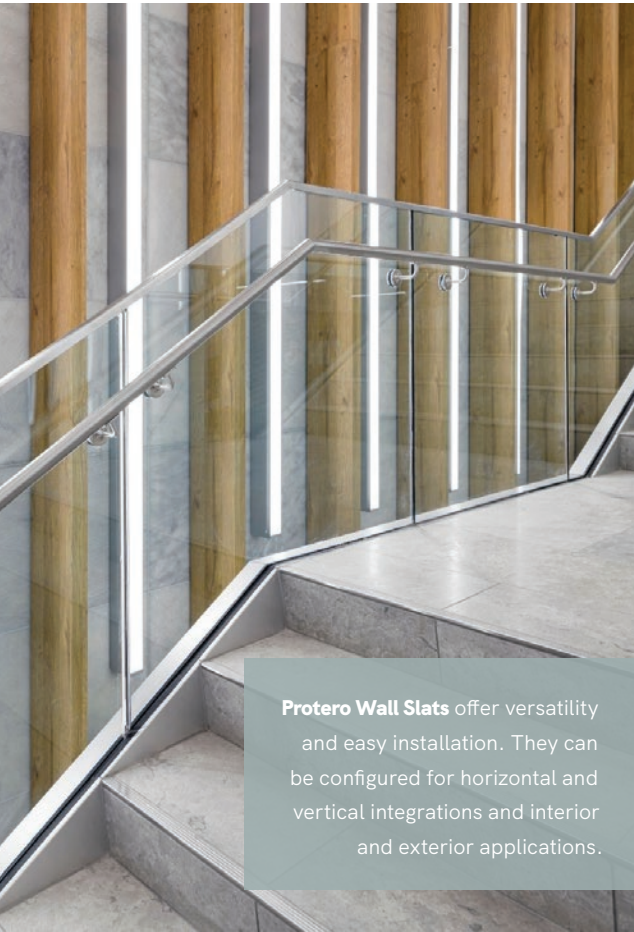
CONTRIBUTES TO LEED® POINTS -

- LEED® BD+C: New Construction v4
 - ▶ MR: Regional Materials
 - ▶ MR: Recycled Content
- LEED® BD+C: Healthcare v4
 - ▶ MR: Design for Flexibility
- LEED ID+C: Commercial Interiors v4
 - ▶ EQ: Low-Emitting Material
- No VOC'S: No added urea-formaldehyde
- FSC chain of custody veneers available
- EPD 'Environmental Product Declaration' for raw material components
- Recycled Content - up to 80%

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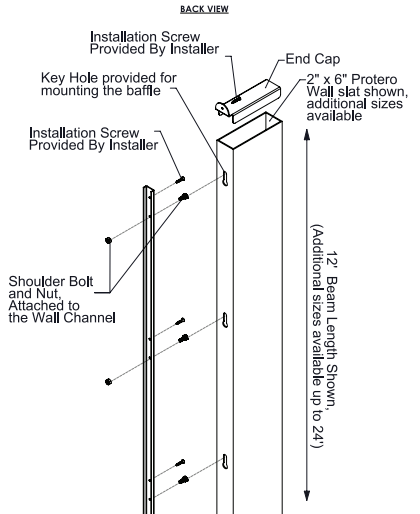
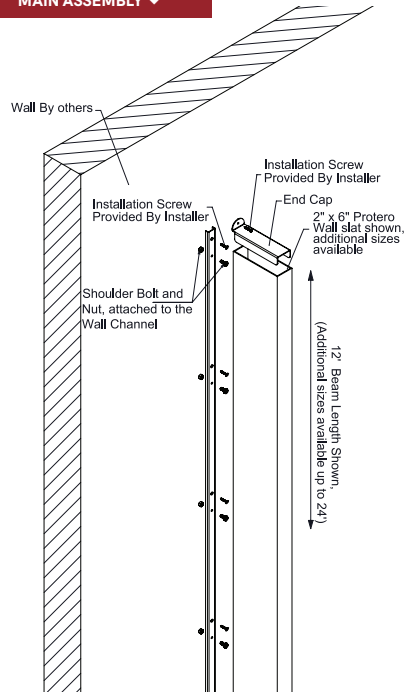
FEATURES

- Extruded profiles can be mitered, bent, used horizontally and vertically
- Custom sizes & shapes - At Maxxit custom is what we do best.
 - ▶ Custom shapes & sizes available
 - ▶ Custom lengths up to 24'
- Standard sizes - In addition to custom we also have quick ship standard products available made to order
 - ▶ Lengths - up to 12'
 - ▶ Standard Size - 1-3/8"x 3-3/8"
 - ▶ Standard Size - 1-1/2"x 6"
 - ▶ Standard Size - 2"x 6"
- Unlimited finish options - custom colors, wood looks, films & wood veneers
 - ▶ Plus 16 standard wood look finishes
- Quick ship and expedited shipping
- Lightweight & easy to install
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe



Protero Wall Slats offer versatility and easy installation. They can be configured for horizontal and vertical integrations and interior and exterior applications.

MAIN ASSEMBLY



PHYSICAL DATA

- Material substrate - Aluminum | Extruded
- Thickness .100"
- 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 1.03 - 1.92 lbs./ln.ft
- Warranty - One Year Limited
- Seismic areas - Protero 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.
- Surface Finish - Factory-applied polyester paint. Available in Standard Colors and Wood Look Powder Coated, post-production finishes. Custom colors also available

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED® BD+C: New Construction v4
 - ▶ MR: Regional Materials
 - ▶ MR: Recycled Content
- LEED® BD+C: Healthcare v4
 - ▶ MR: Design for Flexibility
- LEED ID+C: Commercial Interiors v4
 - ▶ EQ: Low-Emitting Material
- No VOC'S: No added urea-formaldehyde
- FSC chain of custody veneers available
- EPD 'Environmental Product Declaration' for raw material components
- Recycled Content - up to 80%

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

FEATURES

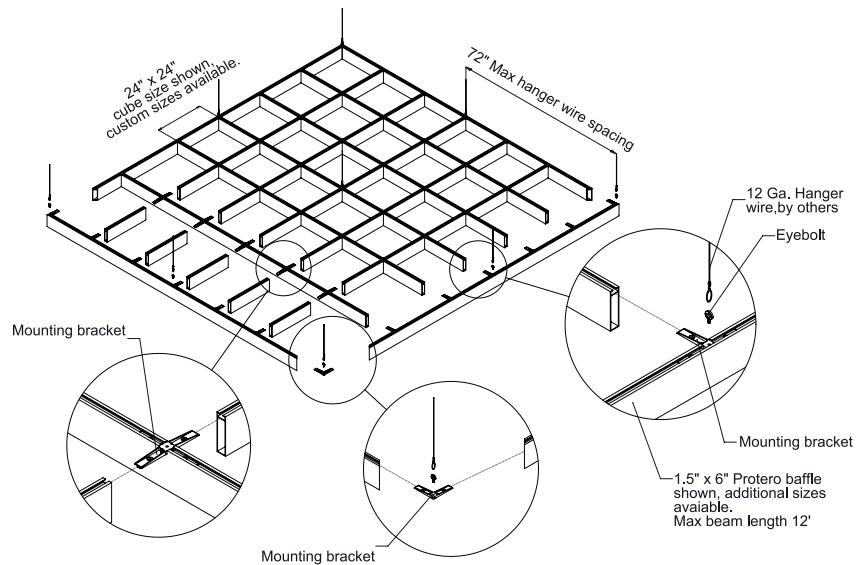
- Extruded profiles can be mitered, bent, used horizontally and vertically
- Custom sizes & shapes - At Maxxit custom is what we do best.
 - ▶ Custom shapes & sizes available
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- Standard sizes - In addition to custom we also have quick ship standard products available made to order
 - ▶ Lengths - up to 12'
 - ▶ Standard Size - 1-3/8" x 3-3/8"
 - ▶ Standard Size - 1-1/2" x 6"
 - ▶ Standard Size - 2" x 6"
- Unlimited finish options - custom colors, wood looks, films & wood veneers
 - ▶ Plus 16 standard wood look finishes
- Quick ship and expedited shipping
- Lightweight, pre-assembled & easy to install
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe

PROTERO | NETWORKS OPEN CELL



Protero Networks features interconnected beams that form shapes from traditional cubes to bespoke designs in floating and wall to wall configurations.

MAIN ASSEMBLY ▾



PHYSICAL DATA

- Material substrate - Aluminum | Extruded
- Thickness .100"
- 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 - 1.03 - 1.92 lbs./ln.ft.
- Warranty - One Year Limited
- Seismic areas - Protero 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.
- Surface Finish - Factory-applied polyester paint. Available in Standard Colors and Wood Look Powder Coated, post-production finishes. Custom colors also available

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED® BD+C: New Construction v4
 - ▶ MR: Regional Materials
 - ▶ MR: Recycled Content
- LEED® BD+C: Healthcare v4
 - ▶ MR: Design for Flexibility
- LEED ID+C: Commercial Interiors v4
 - ▶ EQ: Low-Emitting Material
- No VOC'S: No added urea-formaldehyde
- FSC chain of custody veneers available
- EPD 'Environmental Product Declaration' for raw material components
- Recycled Content - up to 80%

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

FEATURES

- Extruded profiles can be mitered, bent, used horizontally and vertically
- Custom sizes & shapes - At Maxxit custom is what we do best.
 - ▶ Custom shapes & sizes available
 - ▶ Custom lengths up to 24'
- Standard sizes - In addition to custom we also have quick ship standard products available made to order
 - ▶ Lengths - up to 12'
 - ▶ Standard Size - 1-3/8"x 3-3/8"
 - ▶ Standard Size - 1-1/2"x 6"
 - ▶ Standard Size - 2"x 6"
- Unlimited finish options - custom colors, wood looks, films & wood veneers
 - ▶ Plus 16 standard wood look finishes
- Quick ship and expedited shipping
- Lightweight & 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





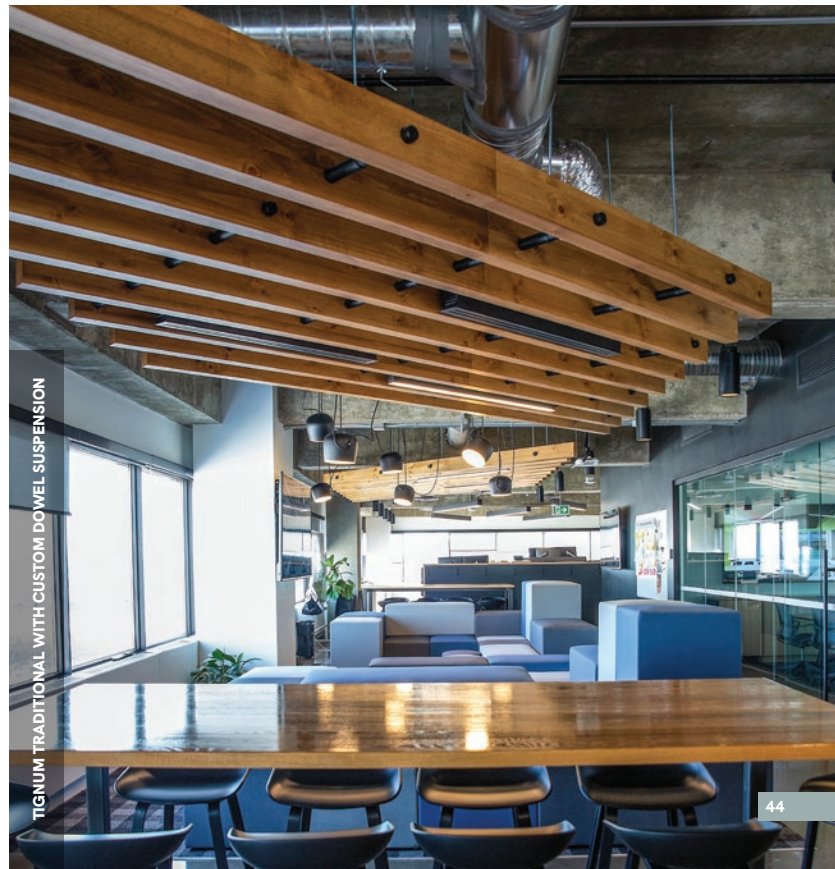
WOOD CEILINGS & WALLS



TIGNUM CONTOUR

TIGNUM

The warmth and beauty of natural wood applied to baffles, beams, partitions, wall slats, panels, open cell and grilles.



TIGNUM TRADITIONAL WITH CUSTOM DOWEL SUSPENSION

DESIGN IN TANDEM WITH NATURE

Humans are innately drawn to nature, and natural elements in our interiors foster a sense of calm and wellbeing. Genuine wood, in all its varied species and shades, provides a warmth, texture and visual appeal unlike any other material.

TIGNUM offers the authentic beauty of wood in an innovative, lightweight, high strength design that enables Maxxit to create large size beams and baffles that resist the effects of moisture and maintain a straight, clean look without warping.

With the eye of inspired designers and the hands of dedicated Maxxit engineers, the unique structure of Tignum can be leveraged to create one-of-a-kind ceilings, walls and partitions that let the natural magnificence of wood take center stage.

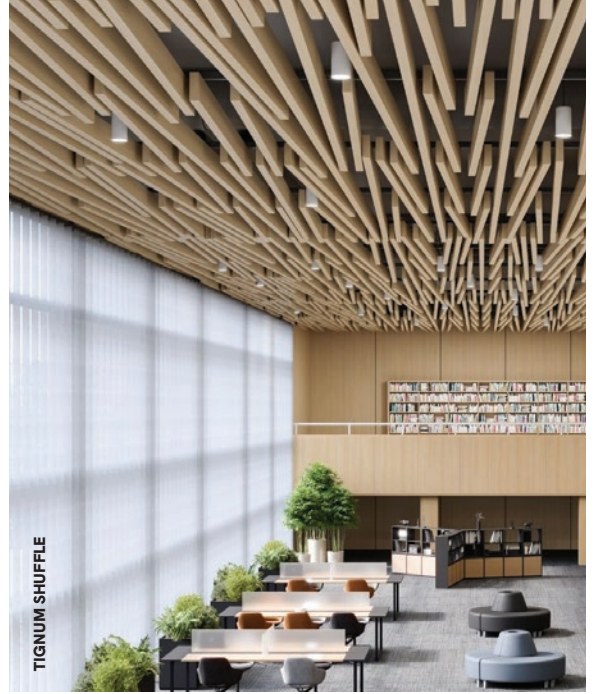
In addition to a Quick Ship selection of six veneers, Tignum designs can be customized with any commercially available veneer. Veneers may be finished in their natural color or a custom-matched stain.

Wood ceiling and wall systems are designed for easy installation and to provide access to the plenum and interior wall. All are engineered for seismic performance and can be manufactured to Class A fire rating specifications.





TIGNUM TRADITIONAL



TIGNUM SHUFFLE



TIGNUM WALL SLATS

FINISHES

Wood Veneers



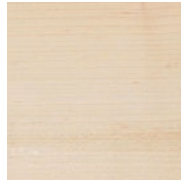
Cherry



White Oak



Red Oak



Maple



Ash



Walnut

Custom Colors

FIND YOUR PERFECT MATCH

Reconstituted veneers, solid wood and staining options available. For more details and sample requests, please contact your Maxxit sales representative.

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



Wood is a natural material with inherent variations in shade, grain, and figure. These variations add to the beauty and uniqueness of each piece of wood. When using wood for ceiling or wall applications, you can expect slight differences in appearance between panels or planks due to these natural variations. Embracing these differences can enhance the overall aesthetic of the space, giving it a warm and organic feel.

VENEER CUTS



Various cuts of wood have their own distinct look. Select your veneer to attain your preferred aesthetic

Plain Sawn

Produces the well-known cathedral aesthetic. High grain variation. Not recommended where side by side consistent look is required. Best suited for fine-grain woods like Cherry, Maple, and Walnut.

Quarter Sawn

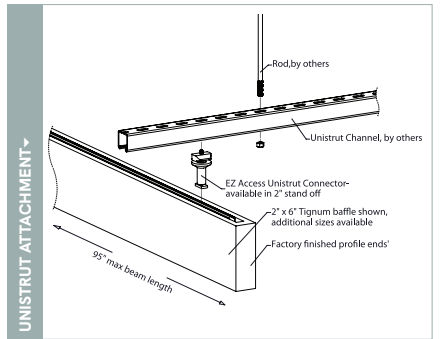
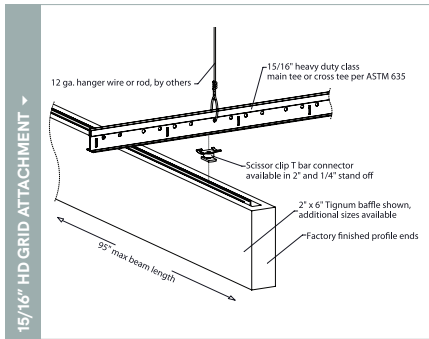
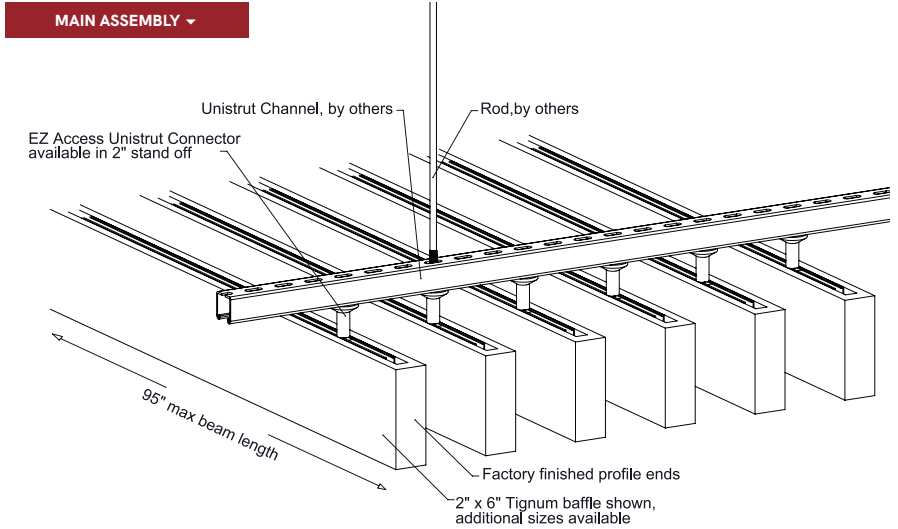
Creates a striped, frequently straight-grain appearance. Often results in secondary pattern of flakes. Medium variation. Not suitable for every application.

Rift Sawn

Characterized by a narrow and exceptionally straight grain pattern, with minimized flake appearance and low variation. Recommended for applications where greater consistency is desired. Ideal for use with coarse-grain wood types such as Oak and Ash.



Tignum Traditional offers clean linear styling in a light weight, high strength, ultra durable baffle.



PHYSICAL DATA

- Material - Engineered wood panel with fire retardant MDF frame, wood veneer and aluminum channel
- Thickness - widths from 1-1/2" up to 3"
- Fire Performance - Can be manufactured Class A: Tested per ASTM E84, CAN/ULC S102 surface burning characteristics.
- Weight - Approximately .75 - 1.28 lbs./ln.ft.
- Warranty - One Year Limited
- Appearance - Variation among baffles may occur due to the naturally occurring characteristics of the wood and grain.
- Application - Tignum components must be acclimatized prior to installation and installed only after reaching equilibrium moisture content. Relative humidity between 25% and 55% and temperatures between 50°F and 86°F must be maintained.
- Seismic areas - Tignum 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.
- Surface Finish - Clear or tinted semi-gloss coating

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Regional Materials
 - ▶ MR: Recycled Content
- LEED BD+C: Healthcare v4
 - ▶ MR: Design for Flexibility
- LEED BD+C: New Constructon v4.1
 - ▶ MR: Sourcing of Raw Materials
 - ▶ MR: Bio-based Materials
- LEED ID+C: Commercial Interiors v4
 - ▶ EQ: Low-Emitting Materials

- No VOC'S: No added urea - formaldehyde
- FSC chain of custody veneers available
- Recycled Content

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

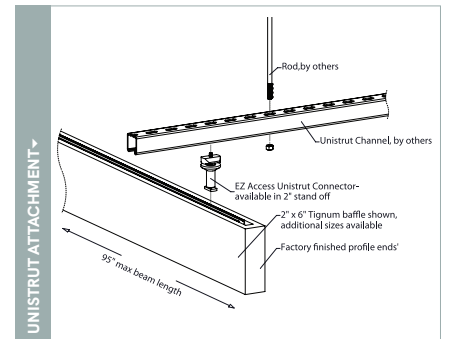
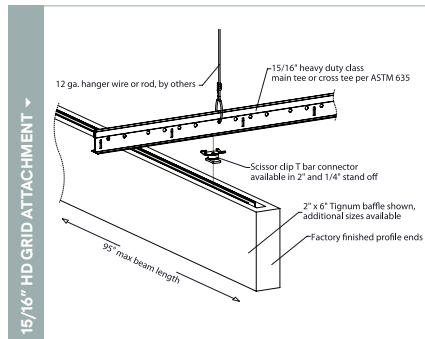
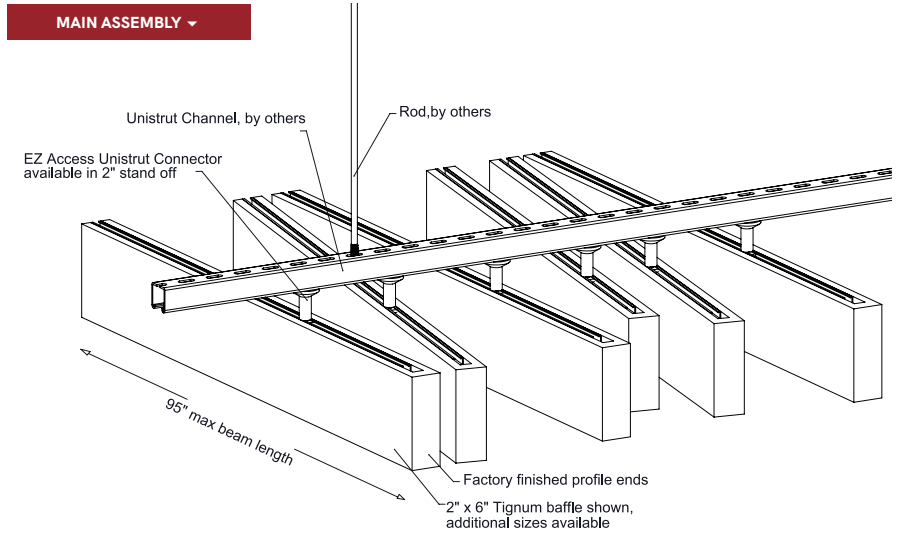
FEATURES

- Unique lightweight / high strength design enables larger sizes than other wood baffles
- Durable MDF frame resists moisture, warping
- Available with micro perforated veneer and sound absorbing core for enhanced acoustic comfort
- 42 'Quick Ship' wood veneers plus any commercially available veneer
- 16 standard stains and custom stain matching
- Quick ship and expedited shipping
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- 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 8' (nominal)
 - ▶ Depths - 4", 6", 8", 10" & 12"
 - ▶ Widths - 1-1/2" & 2"
- Lightweight, pre-assembled & easy to install
- Versatile attachment options for Unistrut, 15/16" HD Grid and Cable hung applications
- Easy plenum access - attachment hardware allows baffles to slide for easy plenum access and adjustment during installation

TIGNUM | SHUFFLE BAFFLES



Tignum Shuffle can be configured in random, branch, fanned, checkerboard and chevron designs for a dramatic look that is easy to design and install.



PHYSICAL DATA

- Material - Engineered wood panel with fire retardant MDF frame, wood veneer and aluminum channel
- Thickness - widths from 1-1/2" up to 3"
- Fire Performance - Can be manufactured Class A: Tested per ASTM E84, CAN/ULC S102 surface burning characteristics.
- Weight - Approximately .75 - 1.28 lbs./ln.ft.
- Warranty - One Year Limited
- Appearance - Variation among baffles may occur due to the naturally occurring characteristics of the wood and grain.
- Application - Tignum components must be acclimatized prior to installation and installed only after reaching equilibrium moisture content. Relative humidity between 25% and 55% and temperatures between 50°F and 86°F must be maintained.
- Seismic areas - Tignum 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.
- Surface Finish - Clear or tinted semi-gloss coating

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Regional Materials
 - ▶ MR: Recycled Content
- LEED BD+C: Healthcare v4
 - ▶ MR: Design for Flexibility
- LEED BD+C: New Construction v4.1
 - ▶ MR: Sourcing of Raw Materials
 - ▶ MR: Bio-based Materials
- LEED ID+C: Commercial Interiors v4
 - ▶ EQ: Low-Emitting Materials

- No VOC'S: No added urea - formaldehyde
- FSC chain of custody veneers available
- Recycled Content

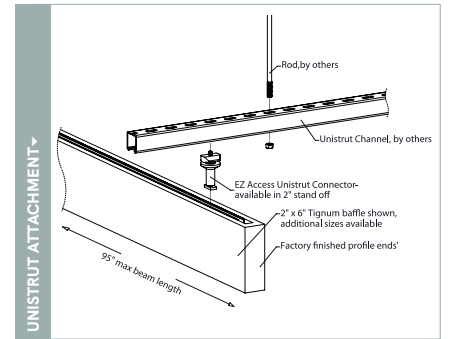
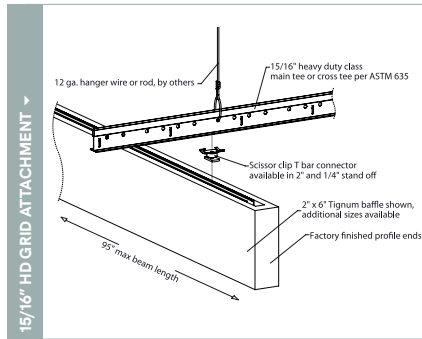
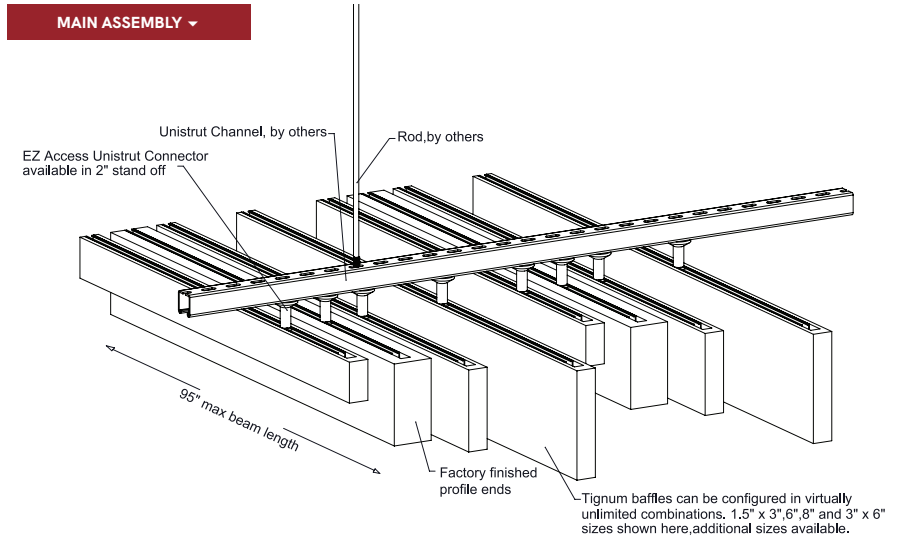
LEED® is a registered trademark of the U.S. Green Building Council

FEATURES

- Unique lightweight / high strength design enables larger sizes than other wood baffles
- Durable MDF frame resists moisture, warping
- Available with micro perforated veneer and sound absorbing core for enhanced acoustic comfort
- 42 'Quick Ship' wood veneers plus any commercially available veneer
- 16 standard stains and custom stain matching
- Quick ship and expedited shipping
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- 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 8' (nominal)
 - ▶ Depths - 4", 6", 8", 10" & 12"
 - ▶ Widths - 1-1/2" & 2"
- Lightweight, pre-assembled & easy to install
- Versatile attachment options for Unistrut, 15/16" HD Grid and Cable hung applications
- Easy plenum access - attachment hardware allows baffles to slide for easy plenum access and adjustment during installation



Tignum Elevations offers baffles in different widths, lengths and heights to bring added dimension to your ceiling design.



PHYSICAL DATA

- Material - Engineered wood panel with fire retardant MDF frame, wood veneer and aluminum channel
- Thickness - widths from 1-1/2" up to 3"
- Fire Performance - Can be manufactured Class A: Tested per ASTM E84, CAN/ULC S102 surface burning characteristics.
- Weight - Approximately .75 - 1.28 lbs./ln.ft.
- Warranty - One Year Limited
- Appearance - Variation among baffles may occur due to the naturally occurring characteristics of the wood and grain.
- Application - Tignum components must be acclimatized prior to installation and installed only after reaching equilibrium moisture content. Relative humidity between 25% and 55% and temperatures between 50°F and 86°F must be maintained.
- Seismic areas - Tignum 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.
- Surface Finish - Clear or tinted semi-gloss coating

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Regional Materials
 - ▶ MR: Recycled Content
- LEED BD+C: Healthcare v4
 - ▶ MR: Design for Flexibility
- LEED BD+C: New Constructon v4.1
 - ▶ MR: Sourcing of Raw Materials
 - ▶ MR: Bio-based Materials
- LEED ID+C: Commercial Interiors v4
 - ▶ EQ: Low-Emitting Materials

- No VOC'S: No added urea - formaldehyde
- FSC chain of custody veneers available
- Recycled Content

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

FEATURES

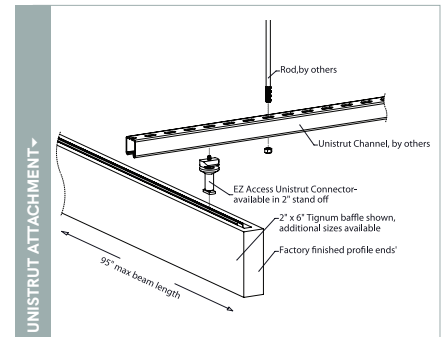
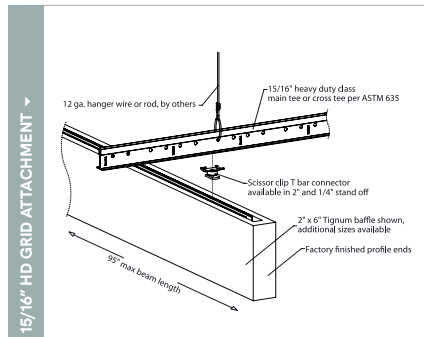
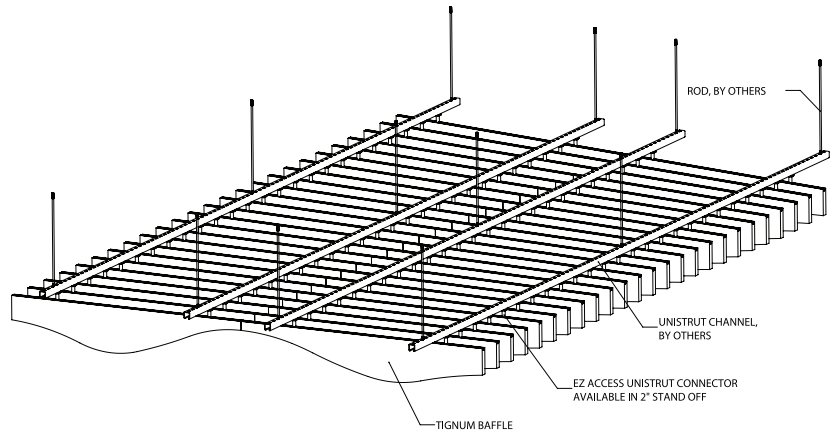
- Unique lightweight / high strength design enables larger sizes than other wood baffles
- Durable MDF frame resists moisture, warping
- Available with micro perforated veneer and sound absorbing core for enhanced acoustic comfort
- 42 'Quick Ship' wood veneers plus any commercially available veneer
- 16 standard stains and custom stain matching
- Quick ship and expedited shipping
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- 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 8' (nominal)
 - ▶ Depths - 4", 6", 8", 10" & 12"
 - ▶ Widths - 1-1/2" & 2"
- Lightweight, pre-assembled & easy to install
- Versatile attachment options for Unistrut, 15/16" HD Grid and Cable hung applications
- Easy plenum access - attachment hardware allows baffles to slide for easy plenum access and adjustment during installation

TIGNUM | CONTOUR BAFFLES



Tignum Contour offers the warm natural beauty of wood in flowing wave patterns customized to your design requirements.

MAIN ASSEMBLY ▾



PHYSICAL DATA

- Material - Engineered wood panel with fire retardant MDF frame, wood veneer and aluminum channel
- Thickness - widths from 1-1/2" up to 3"
- Fire Performance - Can be manufactured Class A: Tested per ASTM E84, CAN/ULC S102 surface burning characteristics.
- Weight - Approximately .75 - 1.28 lbs./ln.ft.
- Warranty - One Year Limited
- Appearance - Variation among baffles may occur due to the naturally occurring characteristics of the wood and grain.
- Application - Tignum components must be acclimatized prior to installation and installed only after reaching equilibrium moisture content. Relative humidity between 25% and 55% and temperatures between 50°F and 86°F must be maintained.
- Seismic areas - Tignum 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.
- Surface Finish - Clear or tinted semi-gloss coating

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Regional Materials
 - ▶ MR: Recycled Content
- LEED BD+C: Healthcare v4
 - ▶ MR: Design for Flexibility
- LEED BD+C: New Construction v4.1
 - ▶ MR: Sourcing of Raw Materials
 - ▶ MR: Bio-based Materials
- LEED ID+C: Commercial Interiors v4
 - ▶ EQ: Low-Emitting Materials

- No VOC'S: No added urea - formaldehyde
- FSC chain of custody veneers available
- Recycled Content

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

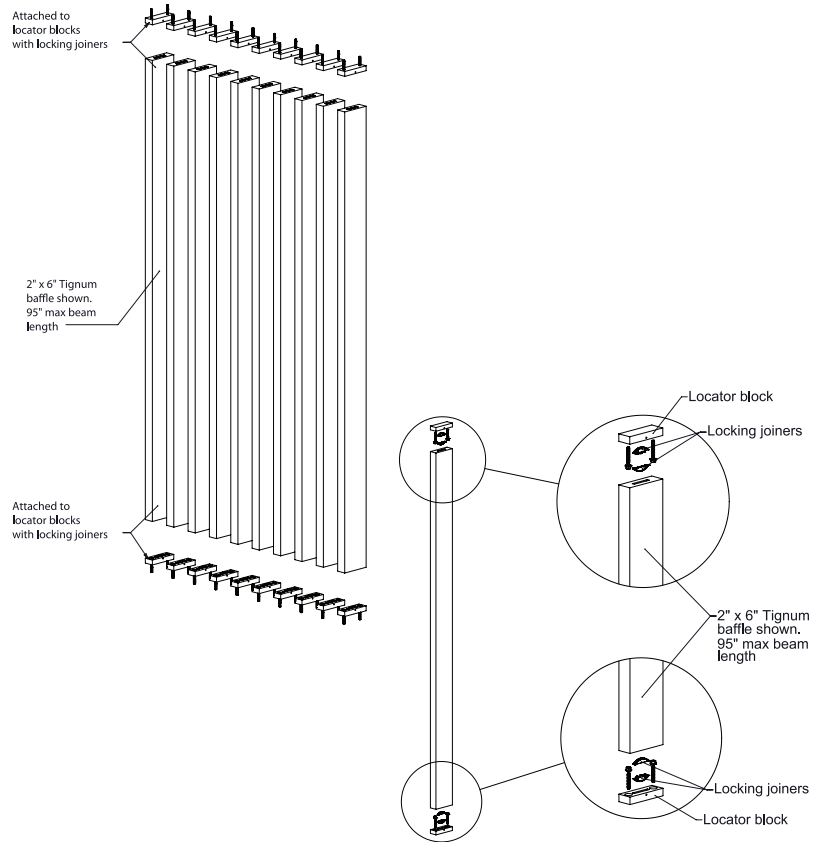
FEATURES

- Unique lightweight / high strength design enables larger sizes than other wood baffles
- Durable MDF frame resists moisture, warping
- 42 'Quick Ship' wood veneers plus any commercially available veneer
- 16 standard stains and custom stain matching
- Quick ship and expedited shipping
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- 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 8' (nominal)
 - ▶ Depths - 4" - 12"
 - ▶ Widths - 1-1/2" & 2"
- Lightweight, pre-assembled & easy to install
- Versatile attachment options for Unistrut, 15/16" HD Grid and Cable hung applications
- Easy plenum access - attachment hardware allows baffles to slide for easy plenum access and adjustment during installation



Tignum Partitions offer a fast, economical and aesthetically pleasing solution for improving space utilization and occupant comfort.

MAIN ASSEMBLY ▾



PHYSICAL DATA

- Material - Engineered wood panel with fire retardant MDF frame, wood veneer and aluminum channel
- Thickness - widths from 1-1/2" up to 3"
- Fire Performance - Can be manufactured Class A: Tested per ASTM E84, CAN/ULC S102 surface burning characteristics.
- Weight - Approximately .75 - 1.28 lbs./ln.ft.
- Warranty - One Year Limited
- Appearance - Variation among baffles may occur due to the naturally occurring characteristics of the wood and grain.
- Application - Tignum components must be acclimatized prior to installation and installed only after reaching equilibrium moisture content. Relative humidity between 25% and 55% and temperatures between 50°F and 86°F must be maintained.
- Seismic areas - Tignum 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.
- Surface Finish - Clear or tinted semi-gloss coating

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - MR: Regional Materials
 - MR: Recycled Content
- LEED BD+C: Healthcare v4
 - MR: Design for Flexibility
- LEED BD+C: New Constructon v4.1
 - MR: Sourcing of Raw Materials
 - MR: Bio-based Materials
- LEED ID+C: Commercial Interiors v4
 - EQ: Low-Emitting Materials

- No VOC'S: No added urea - formaldehyde
- FSC chain of custody veneers available
- Recycled Content

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

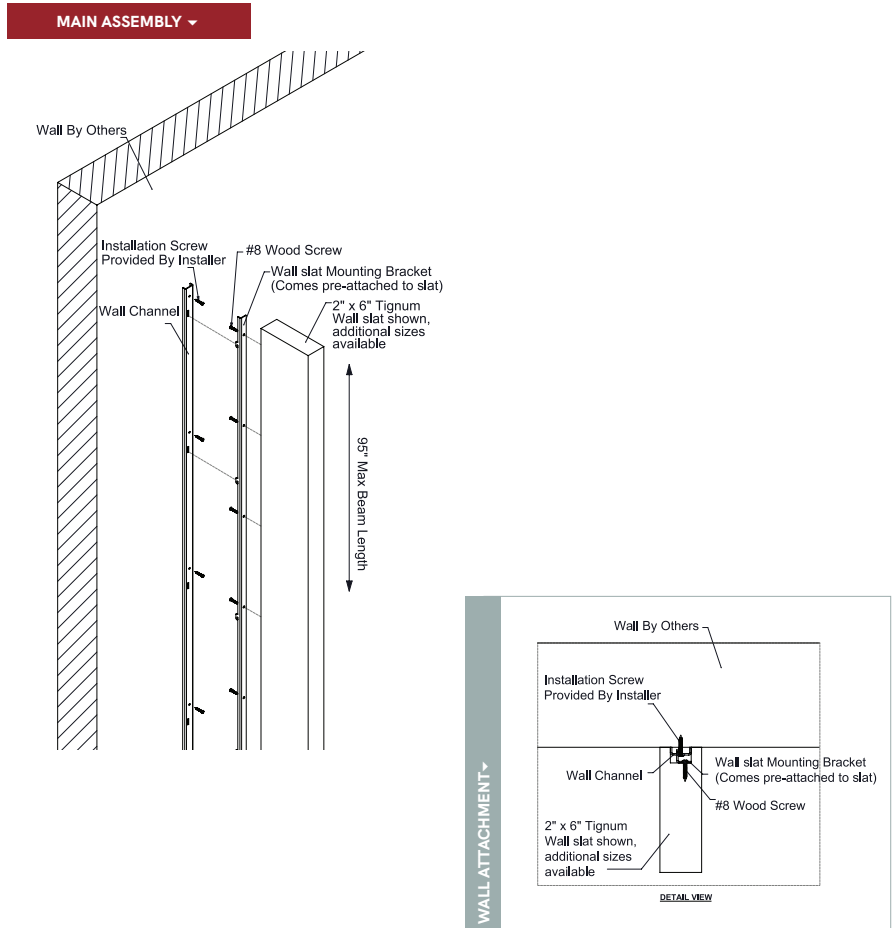
FEATURES

- Unique lightweight / high strength design enables larger sizes than other wood baffles
- Durable MDF frame resists moisture, warping
- 42 'Quick Ship' wood veneers plus any commercially available veneer
- 16 standard stains and custom stain matching
- Quick ship and expedited shipping
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- 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 8' (nominal)
 - Depths - 4", 6", 8", 10" & 12"
 - Widths - 1-1/2" & 2"
- Lightweight & easy to install

TIGNUM | WALL SLATS



Tignum Wall Slats offer maximum versatility. They can be configured for horizontal and vertical integrations and are designed to work well with curved walls.



PHYSICAL DATA

- Material - Engineered wood slats with fire retardant MDF frame, wood veneer and aluminum channel
- Thickness - widths from 1-1/2" up to 3"
- Fire Performance - Can be manufactured Class A: Tested per ASTM E84, CAN/ULC S102 surface burning characteristics.
- Weight - Approximately .75 - 1.28 lbs./ln.ft.
- Warranty - One Year Limited
- Appearance - Variation among baffles may occur due to the naturally occurring characteristics of the wood and grain.
- Application - Tignum components must be acclimatized prior to installation and installed only after reaching equilibrium moisture content. Relative humidity between 25% and 55% and temperatures between 50°F and 86°F must be maintained.
- Seismic areas - Tignum 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.
- Surface Finish - Clear or tinted semi-gloss coating

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

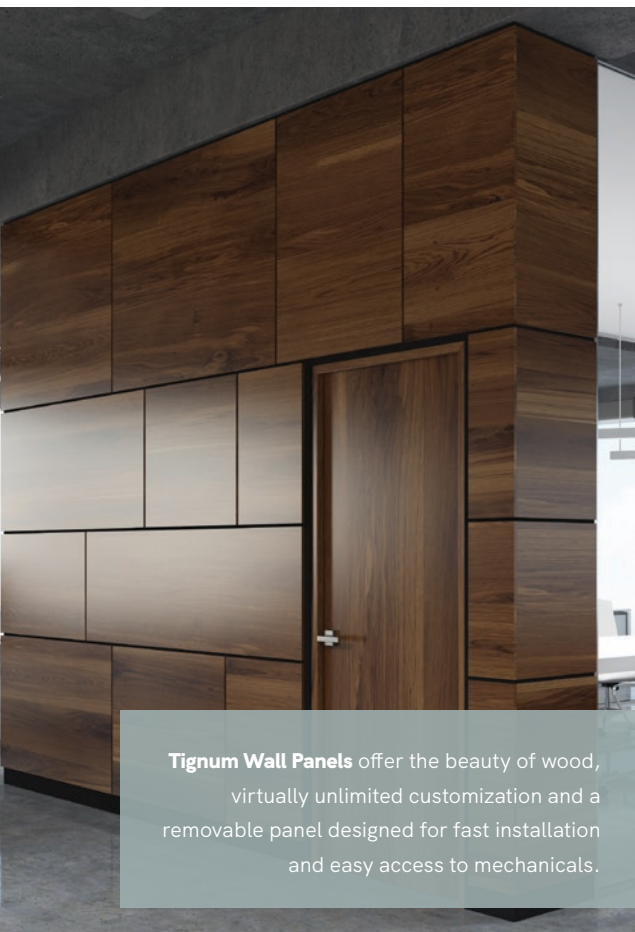
- LEED BD+C: New Construction v4
 - ▶ MR: Regional Materials
 - ▶ MR: Recycled Content
- LEED BD+C: Healthcare v4
 - ▶ MR: Design for Flexibility
- LEED BD+C: New Construction v4.1
 - ▶ MR: Sourcing of Raw Materials
 - ▶ MR: Bio-based Materials
- LEED ID+C: Commercial Interiors v4
 - ▶ EQ: Low-Emitting Materials

- No VOC'S: No added urea - formaldehyde
- FSC chain of custody veneers available
- Recycled Content

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

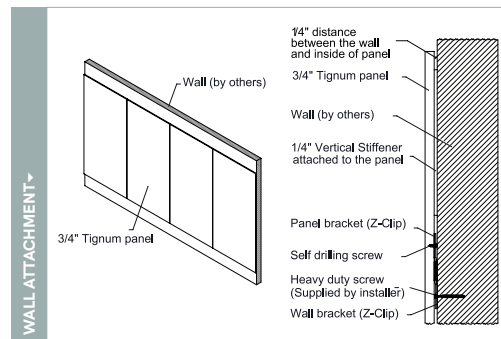
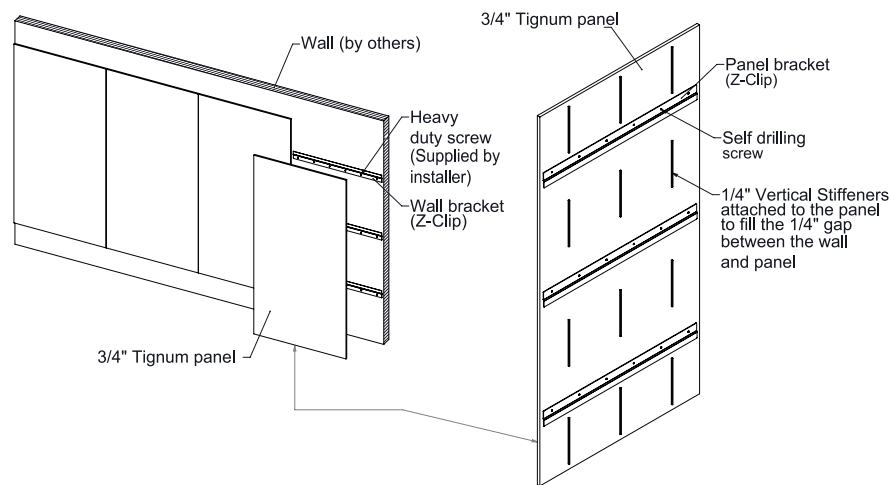
FEATURES

- Unique lightweight / high strength design enables larger sizes than other wood baffles
- Durable MDF frame resists moisture, warping
- 42 'Quick Ship' wood veneers plus any commercially available veneer
- 16 standard stains and custom stain matching
- Quick ship and expedited shipping
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- 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 8' (nominal)
 - ▶ Depths - 4", 6", 8", 10" & 12"
 - ▶ Widths - 1-1/2" & 2"
- Lightweight, pre-assembled & easy to install
- Versatile attachment options



Tignum Wall Panels offer the beauty of wood, virtually unlimited customization and a removable panel designed for fast installation and easy access to mechanicals.

MAIN ASSEMBLY



PHYSICAL DATA

- Material - Engineered wood panel with fire retardant MDF frame, wood veneer, metal brackets and stiffeners
- Thickness - widths from 3/4" up to 3", design dependent
- Fire Performance - Can be manufactured Class A: Tested per ASTM E84, CAN/ULC S102 surface burning characteristics.
- Weight - Approximately 2.8 lbs./sq.ft. (3/4" size)
- Warranty - One Year Limited
- Appearance - Variation among panels may occur due to the naturally occurring characteristics of the wood and grain.
- Application - Tignum components must be acclimatized prior to installation and installed only after reaching equilibrium moisture content. Relative humidity between 25% and 55% and temperatures between 50°F and 86°F must be maintained.
- Seismic areas - Tignum 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.
- Surface Finish - Clear or tinted semi-gloss coating

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Regional Materials
 - ▶ MR: Recycled Content
- LEED BD+C: Healthcare v4
 - ▶ MR: Design for Flexibility
- LEED BD+C: New Constructon v4.1
 - ▶ MR: Sourcing of Raw Materials
 - ▶ MR: Bio-based Materials
- LEED ID+C: Commercial Interiors v4
 - ▶ EQ: Low-Emitting Materials

- No VOC'S: No added urea - formaldehyde
- FSC chain of custody veneers available
- Recycled Content

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

FEATURES

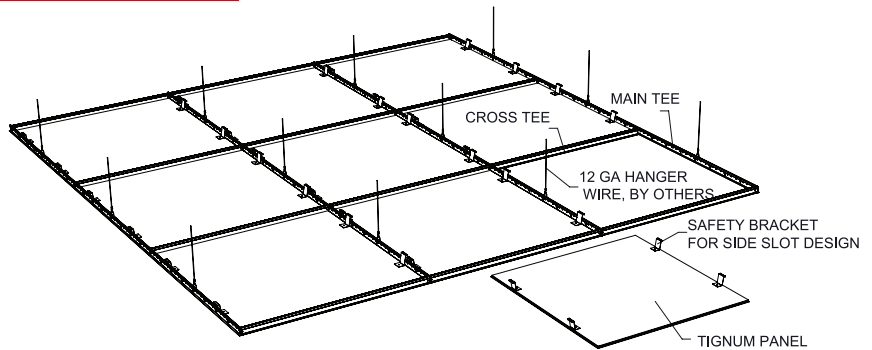
- Unique lightweight / high strength modular design
- Durable MDF frame resists moisture, warping
- Available with micro perforated veneer and sound absorbing core for enhanced acoustic comfort
- 42 'Quick Ship' wood veneers plus any commercially available veneer
- 16 standard stains and custom stain matching
- Quick ship and expedited shipping
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- 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
 - ▶ 2' x 8'
 - ▶ 4' x 8'
 - ▶ 5' x 8'
 - ▶ 5' x 10'
- Lightweight, pre-assembled & easy to install
- Versatile attachment options using French cleat or Z-clip for easy installation and access
- Recessed mechanical panel connection

TIGNUM | CEILING PANELS

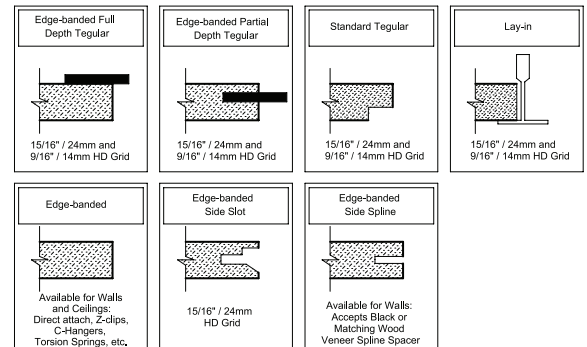
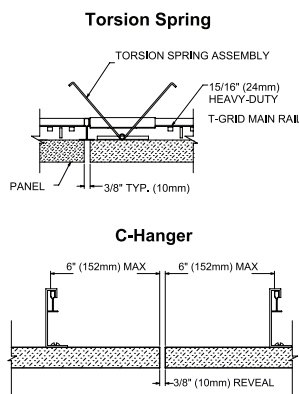


Tignum Traditional Panels offer the warm natural beauty of wood, easy installation and a range of acoustical performance options.

MAIN ASSEMBLY ▾



ATTACHMENT OPTIONS ▾



PHYSICAL DATA

- Material - Fire retardant engineered wood panels with wood veneer.
- Thickness - standard 3/4"
- Fire Performance - Can be manufactured Class A: Tested per ASTM E84, CAN/ULC S102 surface burning characteristics.
- Weight - Approximately 2.75 lbs./sq.ft.
- Warranty - One Year Limited
- Appearance - Variation among panels may occur due to the naturally occurring characteristics of the wood and grain.
- Application - Tignum components must be acclimatized prior to installation and installed only after reaching equilibrium moisture content. Relative humidity between 25% and 55% and temperatures between 50°F and 86°F must be maintained.
- Seismic areas - Tignum 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.
- Surface Finish - Clear or tinted semi-gloss coating

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Regional Materials
 - ▶ MR: Recycled Content
- LEED BD+C: Healthcare v4
 - ▶ MR: Design for Flexibility
- LEED BD+C: New Construction v4.1
 - ▶ MR: Sourcing of Raw Materials
 - ▶ MR: Bio-based Materials
- LEED ID+C: Commercial Interiors v4
 - ▶ EQ: Low-Emitting Materials

- No VOC'S: No added urea - formaldehyde
- FSC chain of custody veneers available
- Recycled Content

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

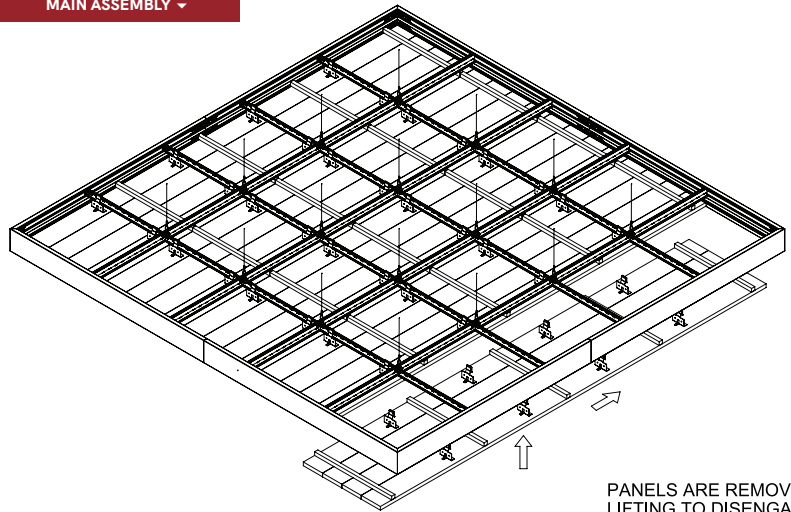
FEATURES

- Furniture grade millwork manufactured in accordance with practices and tolerances of the CISCA Wood Ceiling Technical Guidelines updated July 2020.
- Available with micro perforated veneer and sound absorbing core for enhanced acoustic comfort. NRC up to .95
- Versatile panel installation options
- 42 'Quick Ship' wood veneers plus any commercially available veneer
- 16 standard stains and custom stain matching
- Quick ship and expedited shipping
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- 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
 - ▶ 2' x 2'
 - ▶ 2' x 4'
- Lightweight, pre-assembled & easy to install
- Easy installation and plenum access
- Integrated lighting options available

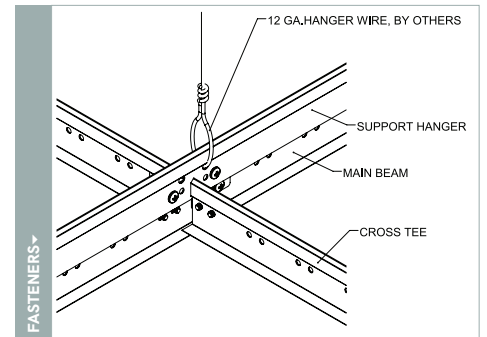


Tignum Linear Panels offer the authentic beauty of natural wood, easy plenum access and a clean linear aesthetic.

MAIN ASSEMBLY ▾



PANELS ARE REMOVED BY LIFTING TO DISENGAGE THE HOOKS FROM THE MAIN BEAMS



PHYSICAL DATA

- Material - Fire retardant engineered wood planks with wood veneer, wood backer and steel hanger.
- Thickness - standard 3/4"
- Fire Performance - Can be manufactured Class A: Tested per ASTM E84, CAN/ULC S102 surface burning characteristics.
- Weight - Approximately 2.75 lbs./sq.ft.
- Warranty - One Year Limited
- Appearance - Variation among panels may occur due to the naturally occurring characteristics of the wood and grain.
- Application - Tignum components must be acclimatized prior to installation and installed only after reaching equilibrium moisture content. Relative humidity between 25% and 55% and temperatures between 50°F and 86°F must be maintained.
- Seismic areas - Tignum 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.
- Surface Finish - Clear or tinted semi-gloss coating

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Regional Materials
 - ▶ MR: Recycled Content
- LEED BD+C: Healthcare v4
 - ▶ MR: Design for Flexibility
- LEED BD+C: New Constructon v4.1
 - ▶ MR: Sourcing of Raw Materials
 - ▶ MR: Bio-based Materials
- LEED ID+C: Commercial Interiors v4
 - ▶ EQ: Low-Emitting Materials

- No VOC'S: No added urea - formaldehyde
- FSC chain of custody veneers available
- Recycled Content

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FEATURES

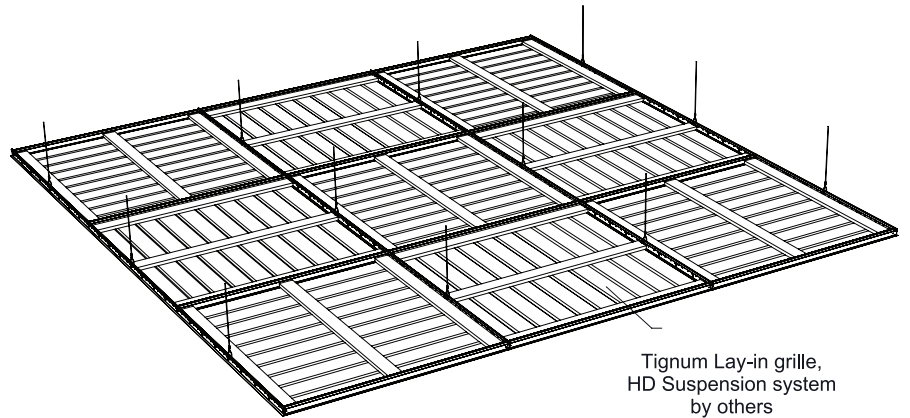
- Unique lightweight / high strength design
- 42 'Quick Ship' wood veneers plus any commercially available veneer
- 16 standard stains and custom stain matching
- Quick ship and expedited shipping
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Custom sizes & 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
 - ▶ Plank Lengths - up to 8' (nominal)
 - ▶ Plank Widths - 4", 6"
 - ▶ Reveals - 3/4", 1/4"
- Lightweight, pre-assembled & easy to install
- Easy plenum access - attachment hardware allows panels to be lifted for easy plenum access
- Integrated lighting options available

TIGNUM | LAY-IN GRILLE

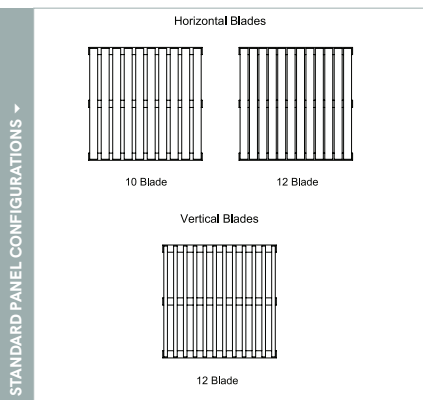


Tignum Lay-in Grille offers the warm natural beauty of wood in a bold dimensional grille design.

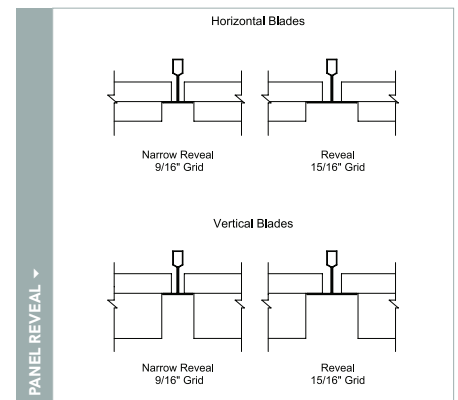
MAIN ASSEMBLY ▾



Tignum Lay-in grille,
HD Suspension system
by others



STANDARD PANEL CONFIGURATIONS ▾



PANEL REVEAL ▾

PHYSICAL DATA

- Material - Engineered wood panel with fire retardant MDF frame with wood veneer
- Thickness - widths from 1" up to 3"
- Fire Performance - Can be manufactured Class C: Per ASTM E84 , CAN ULC S102. Flame Spread Index 250 or less. Smoke Developed Index 450 or less.
- Weight - Approximately 1.5 lbs./sq.ft.
- Warranty - One Year Limited
- Appearance - Variation among baffles may occur due to the naturally occurring characteristics of the wood and grain.
- Application - Tignum components must be acclimatized prior to installation and installed only after reaching equilibrium moisture content. Relative humidity between 25% and 55% and temperatures between 50°F and 86°F must be maintained.
- Seismic areas - Tignum 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.
- Surface Finish - Clear or tinted semi-gloss coating

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Regional Materials
 - ▶ MR: Recycled Content
- LEED BD+C: Healthcare v4
 - ▶ MR: Design for Flexibility
- LEED BD+C: New Construction v4.1
 - ▶ MR: Sourcing of Raw Materials
 - ▶ MR: Bio-based Materials
- LEED ID+C: Commercial Interiors v4
 - ▶ EQ: Low-Emitting Materials

- No VOC'S: No added urea - formaldehyde
- FSC chain of custody veneers available
- Recycled Content

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

FEATURES

- Installs into 15/16" and 9/16" HD Grid
- Horizontal and vertical blade orientations
- 42 'Quick Ship' wood veneers plus any commercially available veneer
- 16 standard stains and custom stain matching
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- 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
 - ▶ Lay-in panel sizes - 2' x 2', 2' x 4'
 - ▶ Blade Depth - Horizontal 1/2", Vertical 1-1/2"
 - ▶ Blade Width - Horizontal 1-1/2", Vertical 1/2"
- Lightweight, pre-assembled & easy to install
- Easy plenum access
- Integrated lighting options available





FELT CEILING & WALLS



SILENTIA

Colorful acoustic baffles, clouds, partitions, open cell, wall art and more let you explore the softer side of ceilings.



A KALEIDOSCOPE OF POSSIBILITIES

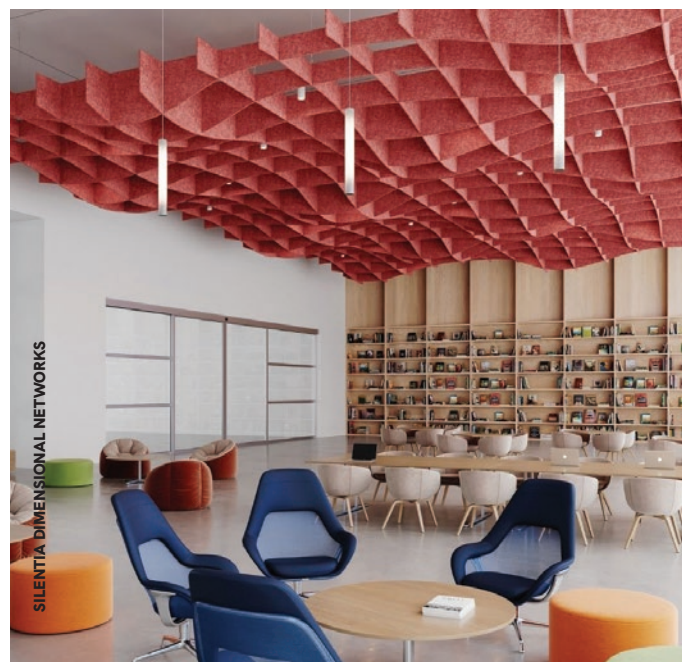
An ancient form of fiber, felt has been rediscovered and embraced by the design community for its unique combination of versatility, sustainability, acoustic performance and creative potential.

The Silentia collection takes felt further. With a palette of 35 colors ranging from subtle neutrals to saturated jewel tones, it's easy to achieve tranquil spaces with soft, warm aesthetics. When your creativity meets our colors, shapes and sizes, the design possibilities are endless.

SILENTIA PROFILE combines bold aesthetics with superior durability. Fabricated profiles with an aluminum channel are available in custom sizes. Hundreds of designs can be configured from a few profiles to develop each unique installation.

SILENTIA DIMENSIONAL delivers a clean linear visual in custom sizes, shapes and cut-outs formed from solid felt. Available in baffles, clouds, partitions and wall art, Dimensional is a truly bespoke design solution.

Silentia felt ceiling and wall systems are lightweight for easy installation and plenum access. All are Class A fire rated and suitable for seismic areas. Made from PET felt with 60% recycled composition.



COLOR SELECTION

34 Quick Ship Colors



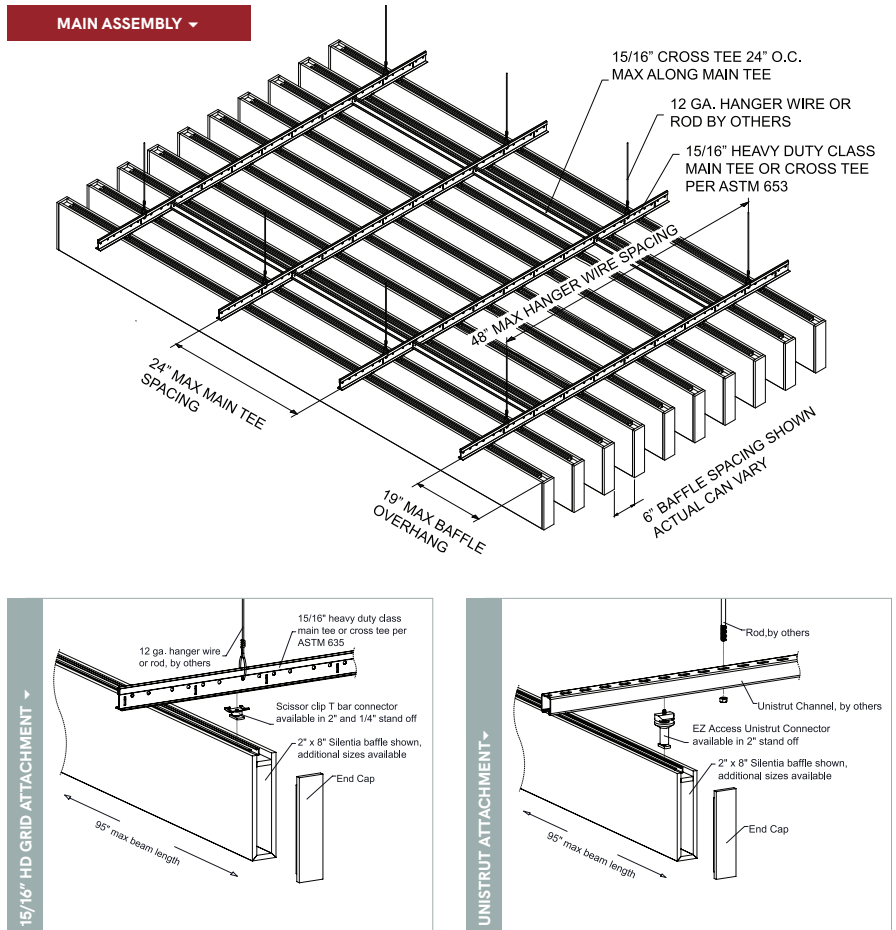
Woodgrain Options



SILENTIA PROFILE | TRADITIONAL BAFFLES



Silentia Profile Traditional offers bold linear styling in a light weight, high strength, ultra durable baffle.



PHYSICAL DATA

- Material - (PET) polyester felt in a fabricated profile with an aluminum channel
- Felt thickness - 9MM, 3/8" nominal
- Fire Performance- ASTM E84, Class A. CAN/ULC - S102.2
- Weight - .69 - 1.17 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 - Silentia has been engineered for use in all seismic areas. Check with local code officials or a licensed engineer for additional requirements.
- Acoustics - NRC = 0.85 per ISO 11654
- Applications
 - ▶ Silentia is not approved for exterior application
 - ▶ Do not install near sources of heat greater than 158° F

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Recycled Content
- LEED BD+C: Schools v4
 - ▶ EQ: Acoustic Performance
- Recycled Content - up to 60% Pre-Consumer Polyester Felt

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

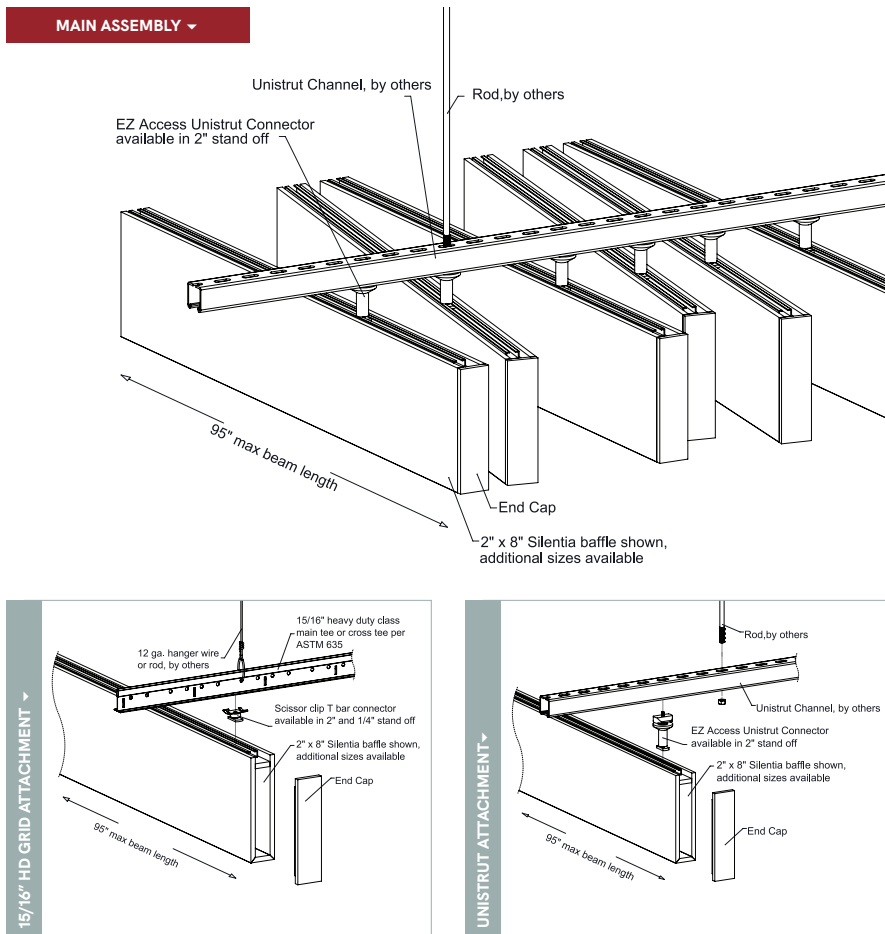
FEATURES

- Create soft, warm and tranquil spaces
- Bold impact profile design
- 35 'Quick Ship' colors to choose from
- 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 12"
 - ▶ Width - 1.5", 2" (Minimum width = 1.5")
- Lightweight, pre-assembled & easy to install
- Versatile attachment options for Unistrut®, 15/16" HD Grid and Cable hung applications
- Easy plenum access - attachment hardware allows baffles to slide for easy plenum access and adjustment during installation
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Available in a virtually unlimited variety of baffle and beam designs

SILENTIA PROFILE | SHUFFLE BAFFLES



Silentia Profile Shuffle can be configured in random, branch, fanned, checkerboard and chevron designs for a dramatic look that is easy to design and install.



PHYSICAL DATA

- Material - (PET) polyester felt in a fabricated profile with an aluminum channel
- Felt thickness - 9MM, 3/8" nominal
- Fire Performance- ASTM E84, Class A. CAN/ULC - S102.2
- Weight - .69 - 1.17 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 - Silentia has been engineered for use in all seismic areas. Check with local code officials or a licensed engineer for additional requirements.
- Acoustics - NRC = 0.85 per ISO 11654
- Applications
 - ▶ Silentia is not approved for exterior application
 - ▶ Do not install near sources of heat greater than 158° F

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Recycled Content
- LEED BD+C: Schools v4
 - ▶ EQ: Acoustic Performance
- Recycled Content - up to 60% Pre-Consumer Polyester Felt

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

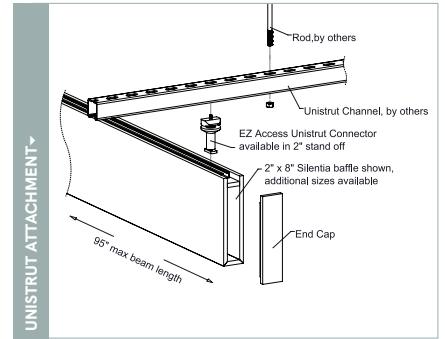
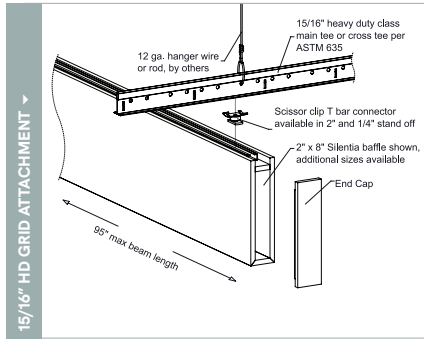
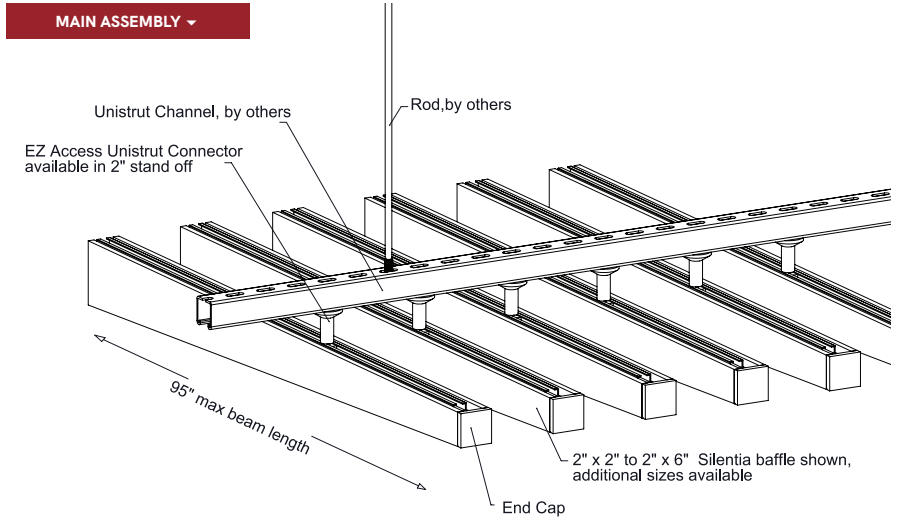
FEATURES

- Create soft, warm and tranquil spaces
- Bold impact profile design
- 35 'Quick Ship' colors to choose from
- 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 12"
 - ▶ Width - 1.5", 2" (Minimum width = 1.5")
- Lightweight, pre-assembled & easy to install
- Versatile attachment options for Unistrut®, 15/16" HD Grid and Cable hung applications
- Easy plenum access - attachment hardware allows baffles to slide for easy plenum access and adjustment during installation
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Available in a virtually unlimited variety of baffle and beam designs

SILENTIA PROFILE | ANGLE BAFFLES



Silentia Profile Angle offers subtle movement and clean linear aesthetics, delivering distinctive design in small and mid size spaces.



PHYSICAL DATA

- Material - (PET) polyester felt in a fabricated profile with an aluminum channel
- Felt thickness - 9MM, 3/8" nominal
- Fire Performance- ASTM E84, Class A. CAN/ULC - S102.2
- Weight - .69 - 1.17 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 - Silentia has been engineered for use in all seismic areas. Check with local code officials or a licensed engineer for additional requirements.
- Acoustics - NRC = 0.85 per ISO 11654
- Applications
 - ▶ Silentia is not approved for exterior application
 - ▶ Do not install near sources of heat greater than 158° F

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Recycled Content
 - LEED BD+C: Schools v4
 - ▶ EQ: Acoustic Performance
 - Recycled Content - up to 60% Pre-Consumer Polyester Felt
- LEED® is a registered trademark of the U.S. Green Building Council

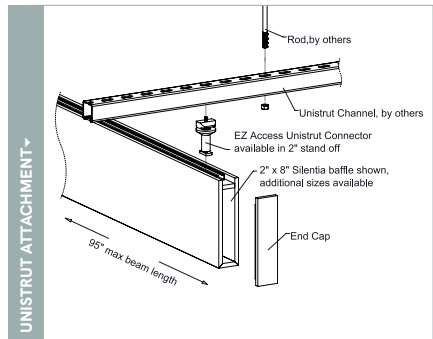
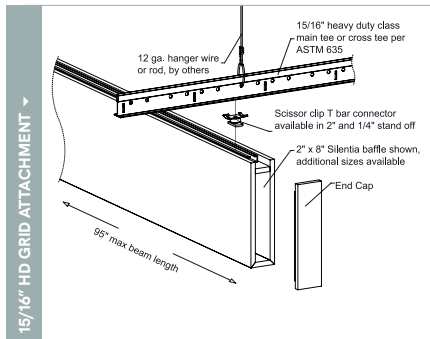
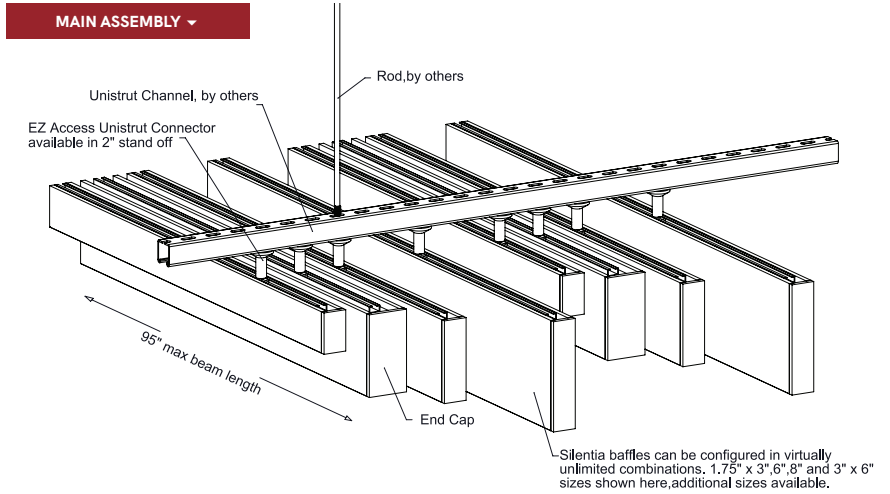
FEATURES

- Create soft, warm and tranquil spaces
- Bold impact profile design
- 35 'Quick Ship' colors to choose from
- 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 12"
 - ▶ Width - 1.5", 2" (Minimum width = 1.5")
- Lightweight, pre-assembled & easy to install
- Versatile attachment options for Unistrut®, 15/16" HD Grid and Cable hung applications
- Easy plenum access - attachment hardware allows baffles to slide for easy plenum access and adjustment during installation
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Available in a virtually unlimited variety of baffle and beam designs

SILENTIA PROFILE | ELEVATIONS BAFFLES



Silentia Profile Elevations delivers bold texture and directional flow in a design that can be scaled for small, medium and large spaces.



PHYSICAL DATA

- Material - (PET) polyester felt in a fabricated profile with an aluminum channel
- Felt thickness - 9MM, 3/8" nominal
- Fire Performance- ASTM E84, Class A. CAN/ULC - S102.2
- Weight - .69 - 1.17 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 - Silentia has been engineered for use in all seismic areas. Check with local code officials or a licensed engineer for additional requirements.
- Acoustics - NRC = 0.85 per ISO 11654
- Applications
 - ▶ Silentia is not approved for exterior application
 - ▶ Do not install near sources of heat greater than 158° F

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Recycled Content
- LEED BD+C: Schools v4
 - ▶ EQ: Acoustic Performance
- Recycled Content - up to 60% Pre-Consumer Polyester Felt

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

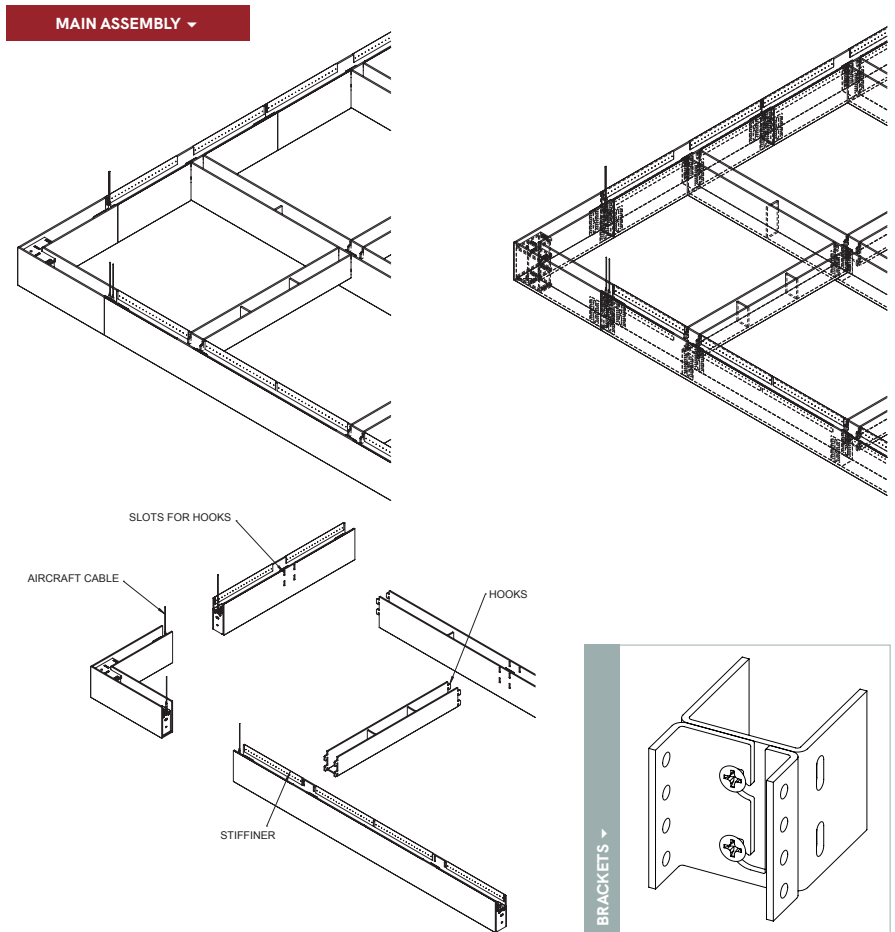
FEATURES

- Create soft, warm and tranquil spaces
- Bold impact profile design
- 35 'Quick Ship' colors to choose from
- 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 12"
 - ▶ Width - 1.5", 2" (Minimum width = 1.5")
- Lightweight, pre-assembled & easy to install
- Versatile attachment options for Unistrut®, 15/16" HD Grid and Cable hung applications
- Easy plenum access - attachment hardware allows baffles to slide for easy plenum access and adjustment during installation
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Available in a virtually unlimited variety of baffle and beam designs

SILENTIA PROFILE | NETWORKS OPEN CELL



Silentia Profile Networks features interconnected beams that form shapes from traditional cubes to bespoke designs in floating and wall to wall configurations.



PHYSICAL DATA

- Material - (PET) polyester felt in a fabricated profile with an aluminum channel
- Felt thickness - 9MM, 3/8" nominal
- Fire Performance- ASTM E84, Class A. CAN/ULC - S102.2
- Weight - .69 - 1.17 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 - Silentia has been engineered for use in all seismic areas. Check with local code officials or a licensed engineer for additional requirements.
- Acoustics - NRC = 0.85 per ISO 11654
- Applications
 - ▶ Silentia is not approved for exterior application
 - ▶ Do not install near sources of heat greater than 158° F

SUSTAINABILITY

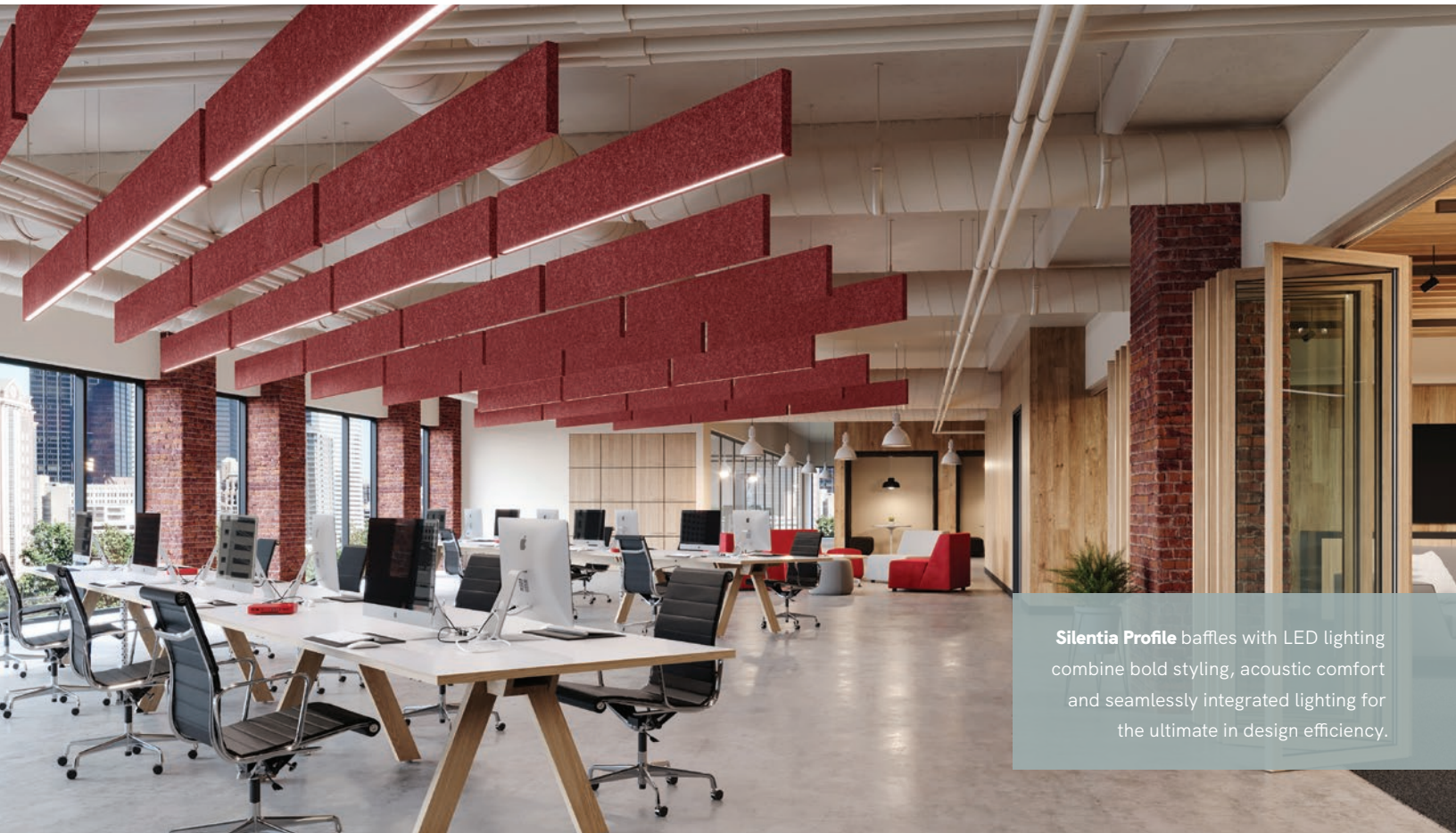
CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Recycled Content
 - LEED BD+C: Schools v4
 - ▶ EQ: Acoustic Performance
 - Recycled Content - up to 60% Pre-Consumer Polyester Felt
- LEED® is a registered trademark of the U.S. Green Building Council

FEATURES

- Create soft, warm and tranquil spaces
- Bold impact profile design
- 35 'Quick Ship' colors to choose from
- 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 12"
 - ▶ Width - 1.5", 2" (Minimum width = 1.5")
- 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
- Available in a virtually unlimited variety of baffle and beam designs

SILENTIA PROFILE | BAFFLE WITH LED LIGHTING



Silentia Profile baffles with LED lighting combine bold styling, acoustic comfort and seamlessly integrated lighting for the ultimate in design efficiency.

PHYSICAL DATA

- Material - (PET) polyester felt
- Felt thickness - 9MM, 3/8" nominal
- Fire Performance- ASTM E84, Class A. CAN/ULC - S102.2
- Acoustics - NRC = 0.85 per ISO 11654
- Weight - 1.38 lbs. / sq. ft.
- Warranty - One Year Limited - LED lighting components 5 year limited
- Variation - With all felt products color and texture may vary from order to order; adequate attic stock should be ordered.
- Seismic areas - Silentia has been engineered for use in all seismic areas. Check with local code officials or a licensed engineer for additional requirements.
- Applications
 - ▶ Silentia is not approved for exterior application
 - ▶ Do not install near sources of heat greater than 158° F

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Recycled Content
- LEED BD+C: Schools v4
 - ▶ EQ: Acoustic Performance
- Recycled Content - up to 60% Pre-Consumer Polyester Felt

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

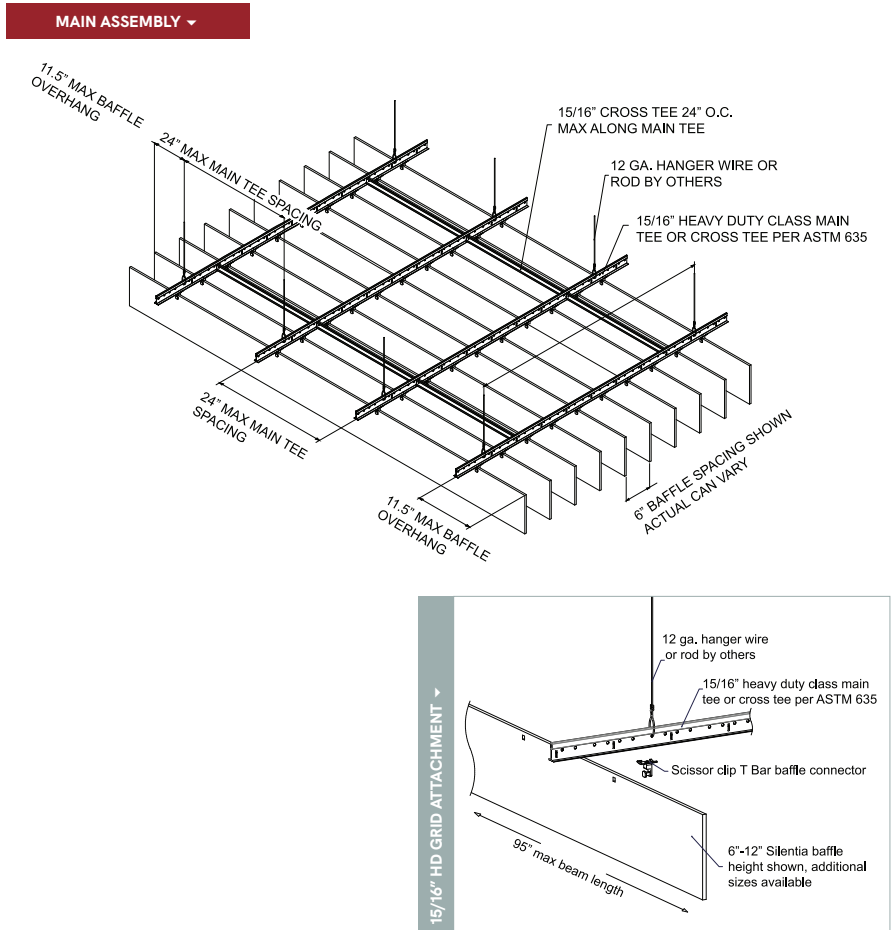
FEATURES

- Sleek flush mount design creates seamless integration of felt baffle and LED lighting.
- Color temperatures offered: 2700, 3000, 3500, 4100, 5300, 6500, Tunable, RGBW+4100
- LED Systems: Standard 326 -360 lm/ft, Low 180 lm/ft
- Driver options: 5 in 1 24V 96W, 5 in 1 24V 192W, DMX Driver
- All lighting components UL listed, 5 year warranty
- 35 'Quick Ship' colors to choose from
- 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 12"
 - ▶ Width - 1-1/2", 2"
- Lightweight, pre-assembled & easy to install
- Versatile attachment options for Unistrut®, 15/16" HD Grid and Cable hung applications

SILENTIA DIMENSIONAL | TRADITIONAL BAFFLES



Silentia Dimensional Traditional offers clean linear styling in a light weight, high strength, ultra durable baffle.



PHYSICAL DATA

- Material - (PET) polyester felt
- Felt thickness - 9MM, 3/8" nominal
- Fire Performance- ASTM E84, Class A. CAN/ULC - S102.2
- Acoustics - NRC = 0.85 per ISO 11654
- 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 - Silentia has been engineered for use in all seismic areas. Check with local code officials or a licensed engineer for additional requirements.
- Applications
 - ▶ Silentia is not approved for exterior application
 - ▶ Do not install near sources of heat greater than 158° F

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Recycled Content
 - LEED BD+C: Schools v4
 - ▶ EQ: Acoustic Performance
 - Recycled Content - up to 60% Pre-Consumer Polyester Felt
- LEED® is a registered trademark of the U.S. Green Building Council

FEATURES

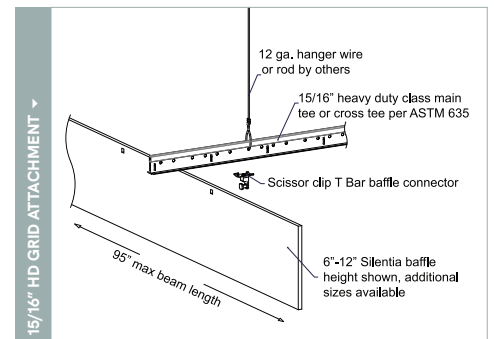
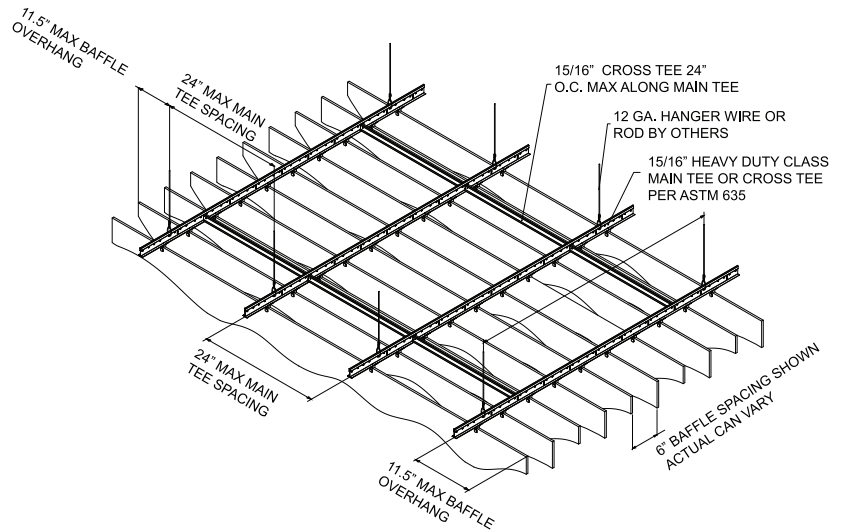
- Create soft, warm and tranquil spaces
- 3/8" width delivers a clean linear look
- 35 'Quick Ship' colors to choose from
- Custom sizes & shapes - At Maxxit custom is what we do best. We will make any shape or size you can design
- Standard sizes - in addition to custom we also have standard products available made to order in 1/4" increments
 - ▶ Lengths - up to 8'
 - ▶ Depths - up to 48"
 - ▶ Width - 3/8"
- Lightweight, pre-assembled & easy to install
- Versatile attachment options for Unistrut®, 15/16" HD Grid and Cable hung applications
- Easy plenum access - attachment hardware allows baffles to unhook for easy plenum access and adjustment during installation
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe

SILENTIA DIMENSIONAL | CONTOUR BAFFLES



Sientia Dimensional Contour can be cut into virtually unlimited shapes, creating dramatic designs from soft waves to sloping angles.

MAIN ASSEMBLY



PHYSICAL DATA

- Material - (PET) polyester felt
- Felt thickness - 9MM, 3/8" nominal
- Fire Performance- ASTM E84, Class A. CAN/ULC - S102.2
- Acoustics - NRC = 0.85 per ISO 11654
- 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 - Sientia has been engineered for use in all seismic areas. Check with local code officials or a licensed engineer for additional requirements.
- Applications
 - ▶ Sientia is not approved for exterior application
 - ▶ Do not install near sources of heat greater than 158° F

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Recycled Content
- LEED BD+C: Schools v4
 - ▶ EQ: Acoustic Performance
- Recycled Content - up to 60% Pre-Consumer Polyester Felt

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

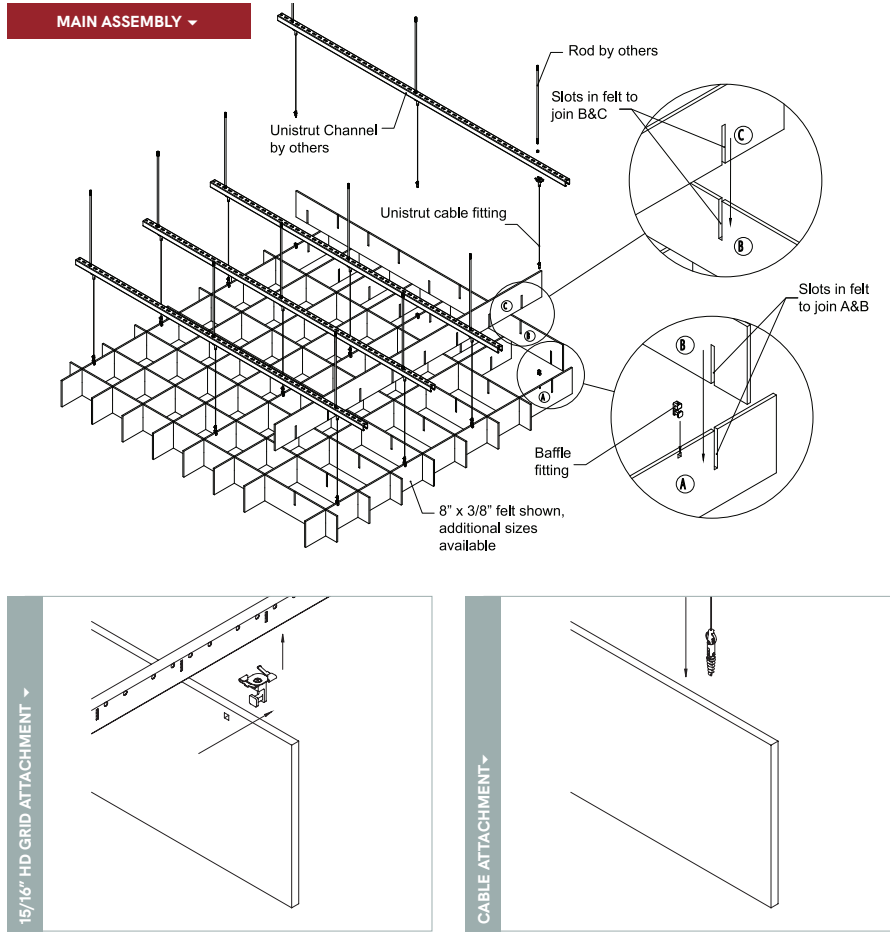
FEATURES

- Create soft, warm and tranquil spaces
- 3/8" width delivers a clean linear look
- 35 'Quick Ship' colors to choose from
- 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 48"
 - ▶ Width - 3/8"
- Lightweight, pre-assembled & easy to install
- Versatile attachment options for Unistrut®, 15/16" HD Grid and Cable hung applications
- Easy plenum access - attachment hardware allows baffles to unhook for easy plenum access and adjustment during installation
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe

SILENTIA DIMENSIONAL | NETWORKS OPEN CELL



Silentia Dimensional Networks features interconnected baffles that form shapes from traditional cubes to curved, bent and 3D custom designs.



PHYSICAL DATA

- Material - (PET) polyester felt
- Felt thickness - 9MM, 3/8" nominal
- Fire Performance- ASTM E84, Class A. CAN/ULC - S102.2
- Acoustics - NRC = 0.85 per ISO 11654
- 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 - Silentia has been engineered for use in all seismic areas. Check with local code officials or a licensed engineer for additional requirements.
- Applications
 - ▶ Silentia is not approved for exterior application
 - ▶ Do not install near sources of heat greater than 158° F

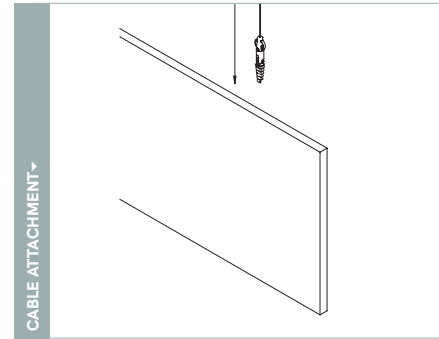
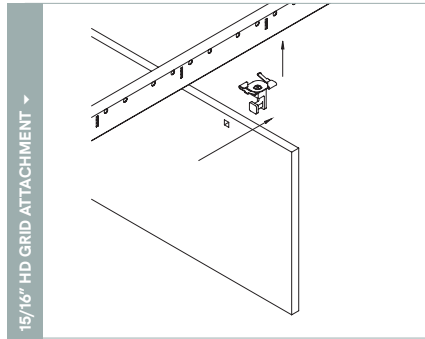
SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

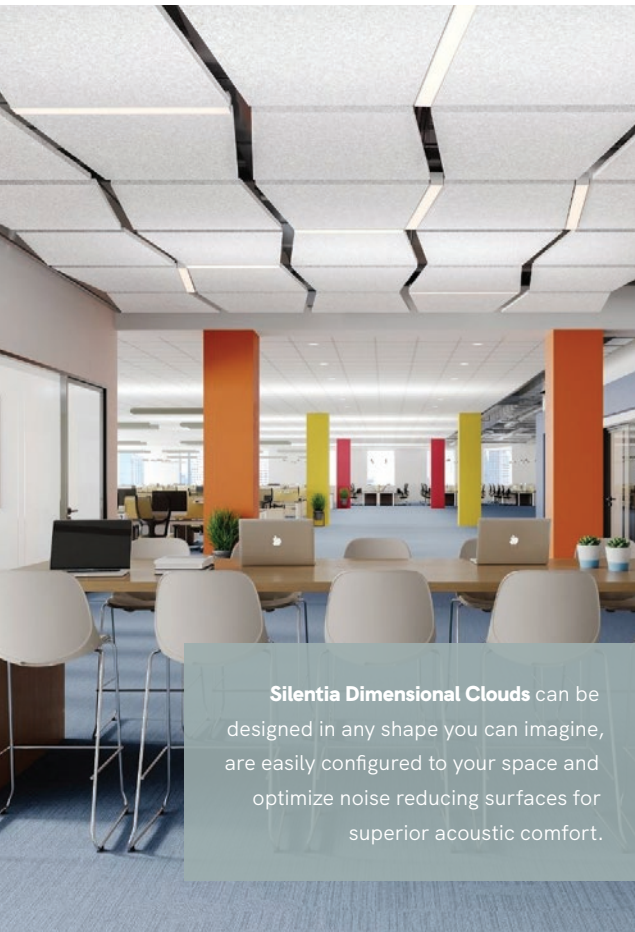
- LEED BD+C: New Construction v4
 - ▶ MR: Recycled Content
 - LEED BD+C: Schools v4
 - ▶ EQ: Acoustic Performance
 - Recycled Content - up to 60% Pre-Consumer Polyester Felt
- LEED® is a registered trademark of the U.S. Green Building Council

FEATURES

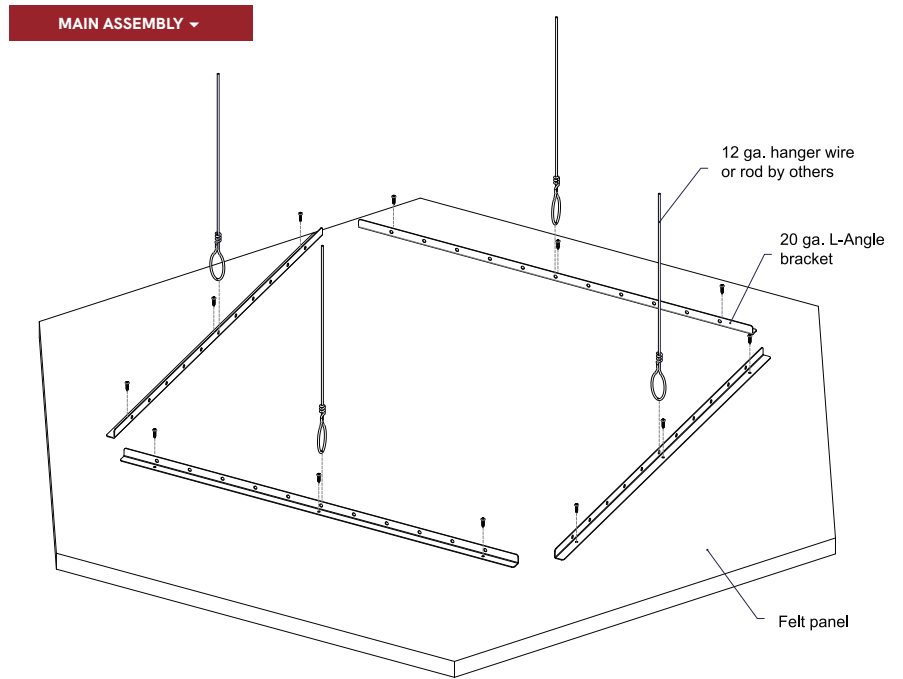
- Create soft, warm and tranquil spaces
- 3/8" width delivers a clean linear look
- 35 'Quick Ship' colors to choose from
- Custom sizes & shapes - At Maxxit custom is what we do best. We will make any shape or size you can design
- Standard sizes - in addition to custom we also have standard products available made to order in 1/4" increments
 - ▶ Lengths - up to 8'
 - ▶ Depths - up to 48"
- Lightweight, pre-assembled & easy to install
- Versatile attachment options for Unistrut®, 15/16" HD Grid and Cable hung applications
- Easy plenum access - Slotted baffles can be removed for easy access
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe



SILENTIA DIMENSIONAL | CLOUDS



Silentia Dimensional Clouds can be designed in any shape you can imagine, are easily configured to your space and optimize noise reducing surfaces for superior acoustic comfort.



PHYSICAL DATA

- Material - (PET) polyester felt
- Felt thickness - 9MM, 3/8" nominal (Additional thickness' available)
- Fire Performance- ASTM E84, Class A. CAN/ULC - S102.2
- Acoustics - NRC = 0.85 per ISO 11654
- Weight - .39 lbs./sq.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 - Silentia has been engineered for use in all seismic areas. Check with local code officials or a licensed engineer for additional requirements.
- Applications
 - ▶ Silentia is not approved for exterior application
 - ▶ Do not install near sources of heat greater than 158° F

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Recycled Content
- LEED BD+C: Schools v4
 - ▶ EQ: Acoustic Performance
- Recycled Content - up to 60% Pre-Consumer Polyester Felt

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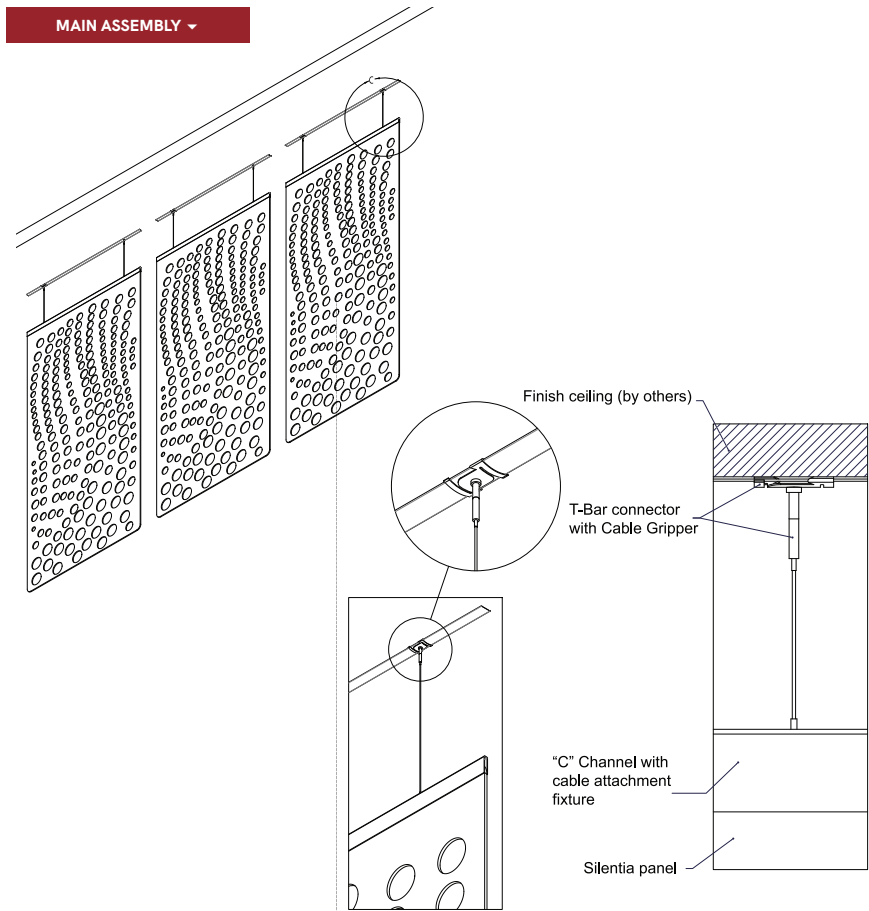
FEATURES

- Create wall to wall, island or targeted design solutions. Versatile clouds can be designed and arranged to deliver on your project specific design aesthetic and acoustic performance needs
- 35 'Quick Ship' colors to choose from
- 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'
 - ▶ Widths - up to 48"
- Lightweight, pre-assembled & easy to install
- Versatile attachment options
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Lighting integration - Silentia clouds can be designed to accommodate all of your integrated lighting designs

SILENTIA DIMENSIONAL | PARTITIONS



Silentia Dimensional Partitions offer a fast, economical and aesthetically pleasing solution for improving space utilization and occupant comfort.



PHYSICAL DATA

- Material - (PET) polyester felt
- Felt thickness - 9MM, 3/8" nominal (Additional thickness' available)
- Fire Performance- ASTM E84, Class A. CAN/ULC - S102.2
- Acoustics - NRC = 0.85 per ISO 11654
- Weight - .39 lbs./sq.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 - Silentia has been engineered for use in all seismic areas. Check with local code officials or a licensed engineer for additional requirements.
- Applications
 - ▶ Silentia is not approved for exterior application
 - ▶ Do not install near sources of heat greater than 158° F

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Recycled Content
- LEED BD+C: Schools v4
 - ▶ EQ: Acoustic Performance
- Recycled Content - up to 60% Pre-Consumer Polyester Felt

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

FEATURES

- Create separation, privacy and acoustic comfort with this easy retro-fit solution
- 35 'Quick Ship' colors to choose from
- 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'
 - ▶ Widths - up to 48"
- Lightweight, pre-assembled & easy to install
- Versatile attachment options
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Looking for inspiration? Choose one of our quick ship made to order designs.

MADE TO ORDER PATTERNS

Quick Ship



Alternating



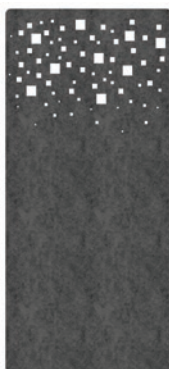
Diagonals



Geometric Phade



Nature



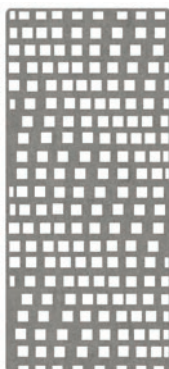
Nightfall



Organic



Rain



Textile

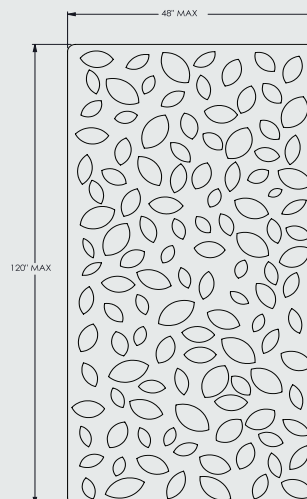


Silentia Partitions are available on sliding tracks for attractive storage and privacy on demand.



Custom Patterns

FIND YOUR PERFECT MATCH

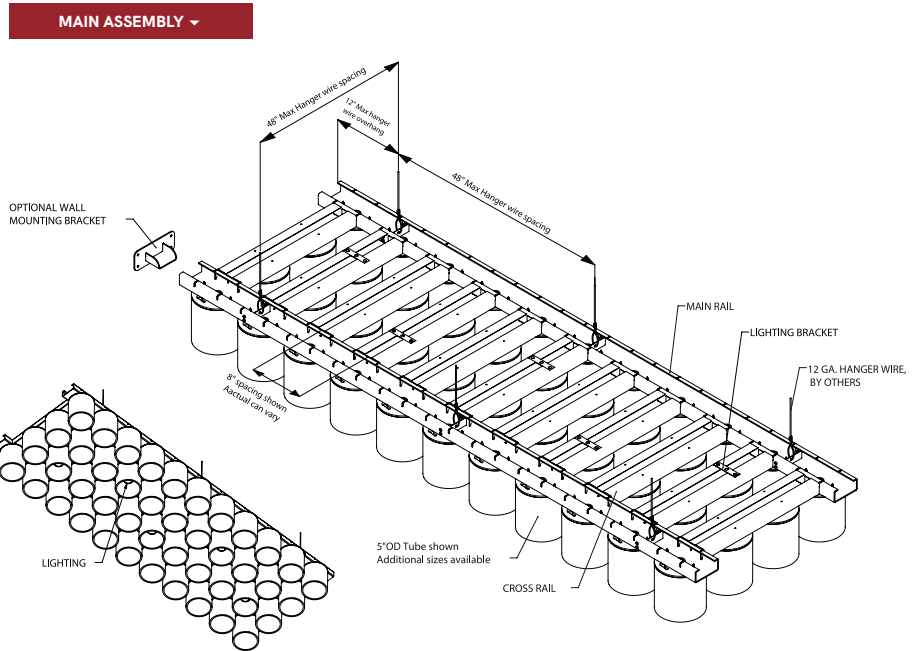


Send us your design file so we can quickly provide you a match.

SILENTIA DIMENSIONAL | SILHOUETTES



Silentia Dimensional Silhouettes make a distinctive impression. With both random and uniform configurations and a broad color palette to work from the possibilities are endless.



PHYSICAL DATA

- Material - (PET) polyester felt exterior with 1/4" thick PVC interior core
- Felt thickness - 9MM, 3/8" nominal
- Fire Performance- ASTM E84, Class A. CAN/ULC - S102.2
- Acoustics - NRC = 0.85 per ISO 11654 flat panel test. Tube shape test pending.
- Weight - 1 -3 lbs/sq.ft 'size dependent'
- 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 - Silentia has been engineered for use in all seismic areas. Check with local code officials or a licensed engineer for additional requirements.
- Applications
 - ▶ Silentia is not approved for exterior application
 - ▶ Do not install near sources of heat greater than 158° F

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Recycled Content
- LEED BD+C: Schools v4
 - ▶ EQ: Acoustic Performance
- Recycled Content - up to 60% Pre-Consumer Polyester Felt

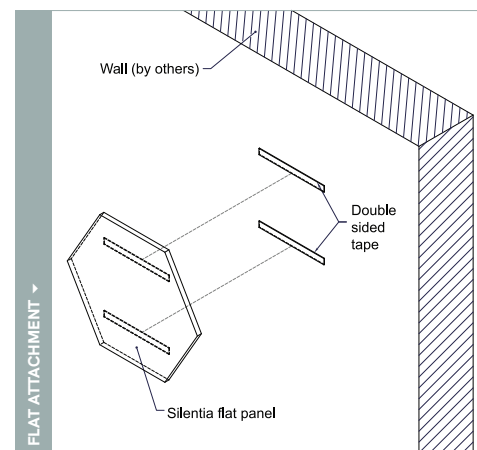
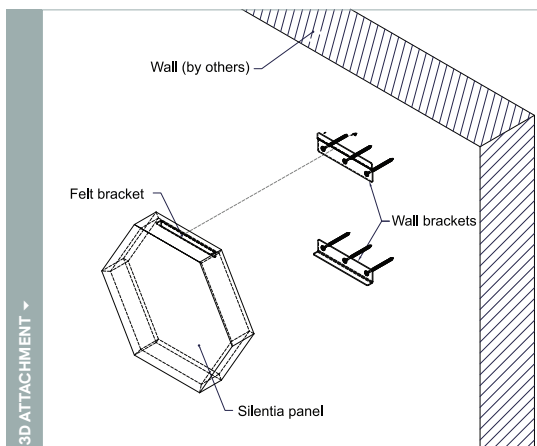
LEED® is a registered trademark of the U.S. Green Building Council

FEATURES

- Create dramatic designs that improve acoustic comfort
- Versatile design options include homogeneous and random cone lengths and placements.
- Designs work well with lighting, ventilation and sprinkler integrations.
- 35 'Quick Ship' colors to choose from
- Custom sizes & shapes - At Maxxit custom is what we do best. We will make any shape or size you can design
 - ▶ 5" diameter 'standard' shown
 - ▶ Skyline design features multiple lengths
- Lightweight & easy to install
- Versatile suspension system conceals wiring and provides easy plenum access.
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe



Silentia Dimensional Wall Art offers a broad range of design options from 3D geometric shapes to custom mosaics with your own unique design.



PHYSICAL DATA

- Material - (PET) polyester felt
- Felt thickness - 9MM, 3/8" nominal (Additional thickness' available)
- Fire Performance- ASTM E84, Class A. CAN/ULC - S102.2
- Acoustics - NRC = 0.85 per ISO 11654
- Weight - .39 lbs./sq.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 - Silentia has been engineered for use in all seismic areas. Check with local code officials or a licensed engineer for additional requirements.
- Applications
 - ▶ Silentia is not approved for exterior application
 - ▶ Do not install near sources of heat greater than 158° F

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Recycled Content
- LEED BD+C: Schools v4
 - ▶ EQ: Acoustic Performance
- Recycled Content - up to 60% Pre-Consumer Polyester Felt

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
- 35 'Quick Ship' colors to choose from
- 3D shapes up to 5" depth offer a dimensional look and superior acoustics
- 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 5"
 - ▶ Width - 48"
- Lightweight, pre-assembled & easy to install
- Versatile attachment options
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe

SILENTIA DIMENSIONAL | QUIET WALL



Silentia Quiet Wall combines an expansive color palette with the ultimate in design flexibility to allow your creativity to flow.

PHYSICAL DATA

- Material - (PET) polyester felt
- Felt thickness - 9MM, 3/8" nominal (other thicknesses available upon request)
- Fire Performance- ASTM E84, Class A. CAN/ULC - S102.2
- Acoustics - NRC = 0.85 per ISO 11654
- 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 - Silentia has been engineered for use in all seismic areas. Check with local code officials or a licensed engineer for additional requirements.
- Applications
 - ▶ Silentia is not approved for exterior application
 - ▶ Do not install near sources of heat greater than 158° F

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - ▶ MR: Recycled Content
 - LEED BD+C: Schools v4
 - ▶ EQ: Acoustic Performance
 - Recycled Content - up to 60% Pre-Consumer Polyester Felt
- LEED® is a registered trademark of the U.S. Green Building Council

FEATURES

- Create soft, warm and tranquil spaces
- 35 'Quick Ship' colors to choose from
- Custom sizes & shapes - At Maxxit custom is what we do best. Custom sizes, shapes, cut outs and grooving available.
- 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 48"
 - ▶ Width - 3/8"
- Lightweight & easy to install
- Versatile attachment options include: glue on adhesive, push mount and Z-clip.
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe

SILENTIA DIMENSIONAL | QUIET WALL DESIGNS

Quiet Walls are available in a variety of grooved and perforated options. Bring us your custom design and let us bring it to life.



We have a responsibility to the people who live, work, learn and heal in the environments we help create. Our products are engineered to improve their wellbeing by contributing to spaces that are acoustically healthy, free of harmful chemical emissions and visually stimulating. In addition, our sourcing practices protect the greater environment we are all a part of.



Here are just a few of the ways we are protecting the health of people and the planet.

RECYCLED CONTENT

- Agilis and Protero metal ceiling and wall products are made from up to 85% recycled content.
- Silentia felt ceiling and wall products contain up to 60% recycled PET.

INDOOR AIR QUALITY

- All of our metal, wood and felt ceiling and wall products are made with no added urea formaldehyde.

RESPONSIBLE MATERIALS & SOURCING

- Our metal and wood ceilings and walls are made from North American materials.
- FSC chain of custody veneers are available on Tignum wood and veneered Agilis and Protero metal products.
- EPD Environmental Product Declaration is available for select products.

LEED QUALIFICATIONS

- LEED BD+C: New Construction v4
 - ▶ MR: Regional Materials: Agilis, Protero, Tignum
 - ▶ MR: Recycled Content: Agilis, Protero, Silentia
- LEED BD+C: Healthcare v4
 - ▶ MR: Design for Flexibility: Protero, Tignum
- LEED BD+C: Schools v4
 - ▶ EQ: Acoustic Performance: Agilis, Tignum
- LEED ID+C: Commercial Interiors v4
 - ▶ EQ: Low-Emitting Materials: Agilis, Protero, Tignum
- LEED BD+C: New Construction v4.1
 - ▶ MR: Sourcing of Raw Materials: Tignum
 - ▶ MR: Bio-Based Materials: Tignum





RETAIL SOLUTIONS



A BETTER EXPERIENCE FOR YOU AND YOUR CUSTOMERS

Maxxit's dedication to developing innovative solutions that realize our partners' design vision includes our Retail Environments group. From sophisticated display and millwork products to amazing signage, metal cabinets and ceilings and walls, we transform your ideas into an exceptional experience for your customers.

Our expertise with a wide range of materials — wood, metal, glass, acrylics, fabric and more — allows you to simplify the process by engaging with a single vendor for design consultation and fabrication.

Discover how Maxxit has transformed retail environments for brands like Tim Hortons, Whole Foods, Reebok and more at www.maxxitgroup.com/solutions/retail-environments.

MAXXIT
RETAIL
ENVIRONMENTS



FAST, EASY & SECURE INSTALLATION

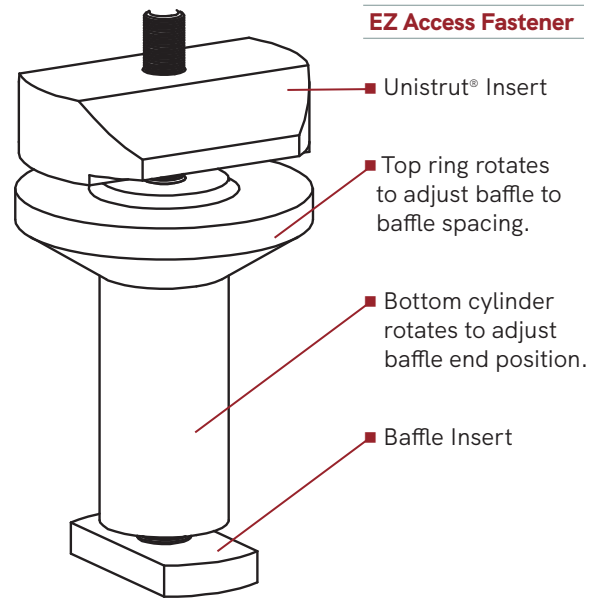
When it comes to suspending your ceiling and wall systems, Maxxit provides a full range of options, from well-known industry standards to innovative, custom-engineered solutions.

BAFFLE INSTALLATION MADE EASY

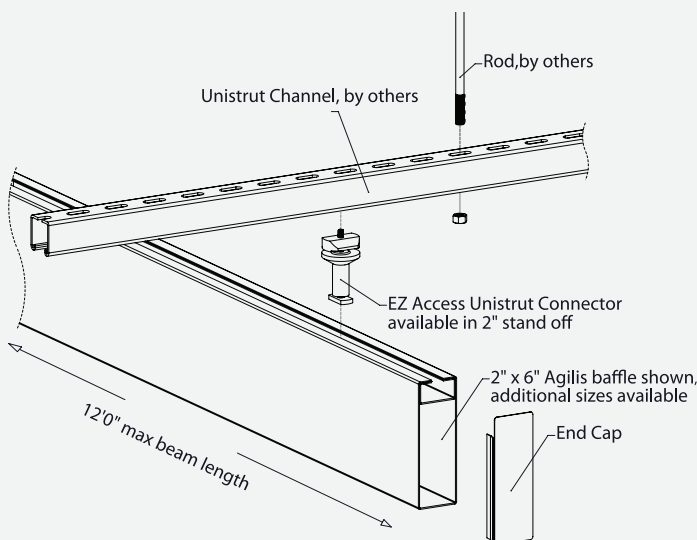
Only Maxxit offers EZ Access baffle fasteners for trouble-free installation and easy plenum access. With EZ Access proprietary dual action design, baffles can easily be moved in multiple directions to accommodate site conditions, for aesthetic adjustments or to provide plenum access for HVAC or electrical systems.

EZ ACCESS FEATURES

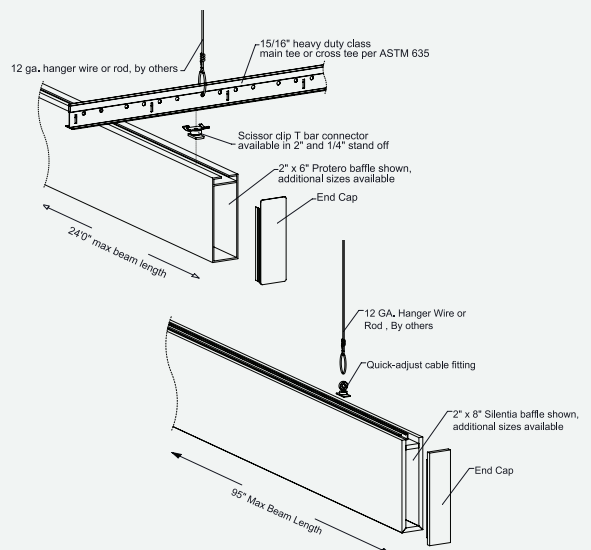
- Rugged, weather-resistant, machined aluminum body
- Sleek, concealed appearance
- Hand tightened; no tools necessary
- Fully adjustable in four directions; no need to remove baffles and risk damage
- Available in satin black and satin silver colors. Custom colors furnished upon request.



EZ Access is available on all Agilis, Protero, Tignum and Silentia Profile Baffle designs



Additional fastening options available for T-bar and wire hung baffles



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MAXXIT

From the familiar to the truly one-of-a-kind, Maxxit brings your design vision to life.

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