ATMOS BANNERS

Cirrus Atmos Banners are the perfect economical solution to reverberation issues for large spaces, custom mafe in a wide variety of finishes, sizes and thicknesses.

These are the ideal product when you have a large open space that requires a lot of sound absorption at an economical price. The banners are designed to be installed via grommets and hang horizontal with your ceiling. They are stitched into a PVC, sailcloth or fabric facing and are available in custom sizes with a maximum of 4' x 25' size.



CIRRUS CEILING SERIES



- Low cost, economical banners
- Excellent acoustical performance
- Stitched edges for extra durability
- Custom sizing
- Easy to install
- Wide variety of finishes

ATMOS BANNERS

CIRRUS CEILING SERIES



FINISHES

Various finishes are available, including: PVC Sailcloth – Ripstop Nylon Fabrics – Standard is Guilford of Maine

ACOUSTICAL DATA

Sound Absorbtion Coefficient per Octave Band Center Frequency (Hz)											
2"	125 250 500 1000 2000 4000 NRC										
PVC Finish	.92	.92	1.01	.85	.38	.25	.80				
PVC Perforated One Side	1.04	1.00	.99	1.15	1.10	1.14	1.05				
Ripstop Nylon Finish	.89	.97	1.01	1.02	.59	.32	.90				

Per ASTM C423-90a

SIZING Custom sizes up to 4'x25'

EDGE DETAIL Stitched

Suitched

SUBSTRATES

Various options are available, including: 2 # PCF Semi-Rigid Fiberglass Core

FIRE RATING

All components shall have a Class A fire rating per ASTM E-84

MOUNTING OPTIONS

Grommets



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C-COUSTIC BAFFLES

The Superior Acoustical Ceiling Baffle. C-Coustic Baffles are constructed with two layers of 9mm Plex Board and a center air space for maximum sound absorption. Combine that with the benefit of our wide array of beautiful PET felt sound absorbing material, and you've got the perfect match to your acoustical needs

C-Coustic Baffles offer an acousticaly superior recycled PET felt surface that is the perfect combination of innovative design and quality acoustical performance. With multiple color and configuration options, there are endless creative solutions for your space.



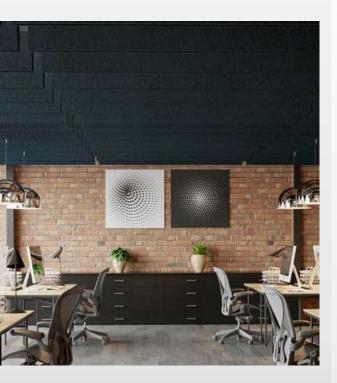
CIRRUS CEILING SERIES



- Excellent acoustical performance
- 2 3/4" Thickness
- Class A fire rated
- 55% recycled content
- Easy Installation
- Your choice of 35 color options

C-COUSTIC BAFFLES

CIRRUS CEILING SERIES



FINISH

Recycled PET Felt surface available in 35 colors.

MATERIALS 100% Polyethylene Terephthalate (PET)

ACOUSTICAL DATA

per	Sound Octave		rbtion Center			Hz)		
125 250 500 1000 2000 4000 NRC								
2-3/4"	.38	.57	.90	1.36	1.61	1.74	1.10	

Per ASTM C-423

SIZING

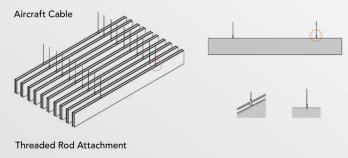
4' and 8' lengths, standard baffle sizes.

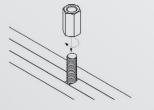
ENVIRONMENTAL FACTORS

100% recyclable Low VOC Emissions ASTM - D5116 LEED - MRc4

MOUNTING OPTIONS

Mounted with aircraft cable or threaded rod.









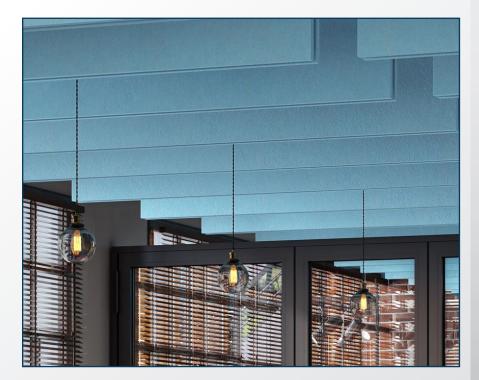
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C-COUSTIC SLIMLINE

The Superior Acoustical Ceiling Baffle. C-Coustic Slimline Baffles are visually modern and elegant while highly effective for a range of acoustical challenges. C-Coustic Slimline is offered in straight and wavy designs, providing simplistic design and function.

C-Coustic Slimline Baffles offer an acousticaly superior recycled PET felt surface that is the perfect combination of innovative design and quality acoustical performance. With multiple color and configuration options, there are endless creative solutions for your space.



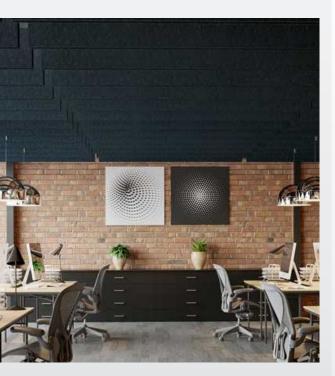
CIRRUS CEILING SERIES



- 9mm Thickness
- Straight or wavy bottom edge
- Class A fire rated
- 55% recycled content
- Easy Installation
- Your choice of 35 color options

C-COUSTIC SLIMLINE

CIRRUS CEILING SERIES



FINISH

Recycled PET Felt surface available in 35 colors, with an option for straight or wavy bottom edge.

MATERIALS 100% Polyethylene Terephthalate (PET)

ACOUSTICAL DATA

per				Coeffic [.] Frequ	ient ency (ŀ	Hz)		
125 250 500 1000 2000 4000 NRC								
9mm .29 .35 .54 .85 1.22 1.44 .75								

Per ASTM C-423

SIZING

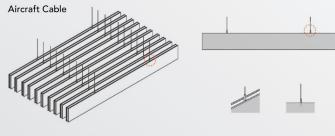
4' and 8' lengths, standard baffle sizes.

ENVIRONMENTAL FACTORS

100% recyclable Low VOC Emissions LEED - MRc4

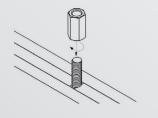
MOUNTING OPTIONS

Mounted with aircraft cable or threaded rod.



Threaded rod
Coupling nut
Hanger Nut

Threaded Rod Attachment





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CIRRUS COLORWAYS

CIRRUS CEILING SERIES

Colorways Paintable Panels allow designers the flexibility to blend in or stand out when adding acoustic treatment to a space.

Colorways by Gaus Acoustics is part of a Class A rated system tested per ASTM E-84. In standard Signature White, or any RAL or Pantone color, Cirrus Colorways finished panels provide absorption required to create an acoustically correct space.

Cirrus Colorways Ceiling Baffles not only offer superior acoustical values but are also lightweight, economical, and easy to install. They are all custom made and are ideal for applications that require hanging baffles with "crisp" corners, a fabric finish and high acoustical ratings. The Cirrus Colorways Rigid Baffles are all custom made and come in 1" and 2" thicknesses and a maximum size of 4' x 10'.





- High-quality fabric finished baffle
- Excellent acoustical performance
- White paintable finishs
- Custom sizes and shapes
- Easy to install

CIRRUS COLORWAYS

CIRRUS CEILING SERIES



FINISH OPTIONS

Standard Signature White or any Pantone color

COLORWAYS PERMEABLE PAINT

Cirrus Colorways offers a breathable paint to apply to your Ceiling Baffles. Our paint is offered in all Pantone colors and should be applied as recommended in our field painting instructions.

ACOUSTICAL DATA

Sound Absorbtion Coefficient per Octave Band Center Frequency (Hz)											
125 250 500 1000 2000 4000 NRC											
٦"	1" .80 .89 .82 .96 1.03 1.10 .95										
2"	.80	.83	.99	1.04	1.02	.98	.95				

Per ASTM C-423

SIZING

Colorways Baffles are available in a 1" or 2" thickness. Standard sizes are $2' \times 4'$ and $4' \times 8'$, with custom sizes up to a maximum of $4' \times 10'$.

THICKNESS

1", 1-1/2" or 2"

SUBSTRATES

6-7# PCF rigid fiberglass core with optional chemically hardened edges

MOUNTING

The Colorways Baffles include Brackets or tabs that extend upwards from the top of the baffle so the baffle can be installed or hung down vertically from the ceiling.

FIRE RATING

All components shall have a Class A fire rating per ASTM E-84



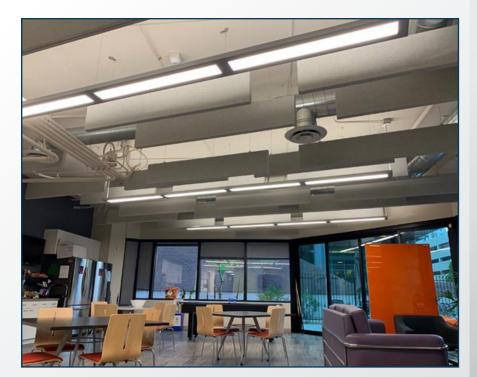
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C-100R BAFFLES

Cirrus Ceiling Baffles not only offer superior acoustical values but are also lightweight, economical, and easy to install. They are all custom made and are available in a variety of sizes, finishes and colors.

C-100R Baffles are ideal for applications that require hanging baffles with "crisp" corners, a fabric finish and high acoustical ratings. The C-100R Rigid Baffles are all custom made and come in 1" and 2" thicknesses and a maximum size of 4' x 10'.





CIRRUS CEILING SERIES

- High-quality fabric finished baffle
- Excellent acoustical performance
- Standard, designer or C.O.M. fabrics
- Custom sizes and shapes
- Easy to install

C-100R BAFFLES

CIRRUS CEILING SERIES



FINISHES

Guilford of Maine FR701 Style 2100 is the industry standard. Hundreds of approved decorative fabrics are also available from numerous manufacturers including, but not limited to: Guilford of Maine, Maharam, Design Tex and Knoll. Customers may also specify their own fabric, provided the material meets manufacturing requirements.

ACOUSTICAL DATA

per	Sound Octave	d Abso Band				Hz)		
125 250 500 1000 2000 4000 NRC								
2" .22 .81 1.24 1.30 1.21 1.16 1.15								

Per ASTM C-423

SIZING

R-100 Baffles are available in a 1" or 2" thickness. Standard sizes are 2'x4' and 4'x8', with custom sizes up to a maximum of 4'x10'.

THICKNESS

1", 1-1/2" or 2"

SUBSTRATES

6-7# PCF rigid fiberglass core with optional chemically hardened edges

MOUNTING

The R-100 Baffles include Brackets or tabs that extend upwards from the top of the baffle so the baffle can be installed or hung down vertically from the ceiling.

FIRE RATING

All components shall have a Class A fire rating per ASTM E-84



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C-100SR BAFFLES

Cirrus Ceiling Baffles not only offer superior acoustical values but are also lightweight, economical, and easy to install. They are all custom made and are available in a variety of sizes, finishes and colors.

C-100SR Baffles are the perfect economical solution to reverberation issues for large spaces. They are easy to install suspended down from the ceiling via grommets. The C-100 Semi-Rigid Baffles are all custom made with a wide variety of finishes, sizes and thicknesses available.



CIRRUS CEILING SERIES



- Low cost, economical baffles
- Excellent acoustical performance
- Stitched edges for extra durability
- Custom sizing
- Easy to install
- Wide variety of finishes

C-100SR BAFFLES

CIRRUS CEILING SERIES



FINISHES

Various finishes are available, including:

- PVC
- · Sailcloth Ripstop Nylon
- · Fabrics Standard is Guilford of Maine

ACOUSTICAL DATA

per	Sound Absorbtion Coefficient per Octave Band Center Frequency (Hz)										
125 250 500 1000 2000 4000 sabin											
2"	1.37	4.86	9.21	13.55	8.39	4.7	9				

SIZING

Per ASTM C423-90a

Standard sizes 2' x 4' and 4' x 8' Custom sizing maximum to 4' x10'

THICKNESS

1", 1-1/2" or 2"

EDGE DETAIL

Stitched

SUBSTRATES

Various options are available, including: 1-1/2# PCF Semi-Rigid Fiberglass Core 2# PCF Semi-Rigid Fiberglass Core 3# PCF Semi-Rigid Fiberglass Core

MOUNTING

Grommets

FIRE RATING

All components shall have a Class A fire rating per ASTM E-84



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H-100 TILES

Our acoustical ceiling tile products are designed to acoustically treat and soundproof interior ceiling spaces within. The Helios 100 Series Ceiling Tiles offer both excellent acoustics with customized options to enhance the visual aesthetics.

They are 1" or 2" thick fiberglass ceiling tiles with NRC ratings as high as 1.15 and they are all available with an option for a sound barrier (B) to be added to the back of the tiles which will not only absorb the sound within your space but help to block sound as well and they achieve STC ratings of 26.

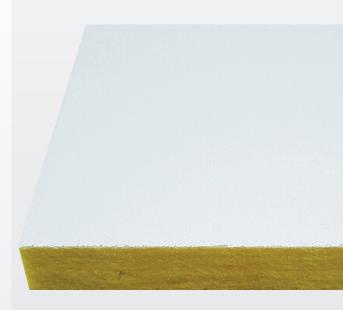
Helios Ceiling Tiles are offered as both a sound absorbing as well as a combination sound absorbing/sound blocking tile.

H-100 Ceiling Tiles have a 2 mil white pebble grain vinyl facing attached to a 1" or 2" thick rigid fiberglass board and have excellent sound absorption (NRC) ratings.

H-100B Ceiling Tiles take the standard H-100 tile and add a 1# per square foot foil backed vinyl noise to the backside of the tile for high sound absorption (NRC) and high sound blocking (STC) requirements.



HELIOS CEILING SERIES



- Standard size 2'x2' or 2'x4'
- Custom sizes available
- 1" or 2" thickness
- 2 mil white pebble grain finish
- Excellent acoustical values
- Offered with a vinyl noise barrier for high STC requirements

H-100 TILES

HELIOS CEILING SERIES





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FINISH

2 mil white pebble grain vinyl

ACOUSTICAL DATA

Sound Absorbtion Coefficient per Octave Band Center Frequency (Hz)											
125 250 500 1000 2000 4000 Sabins											
ן״	.14	.27	.80	1.11	1.14	1.14	.85				
2"	.22	.81	1.24	1.30	1.21	1.16	1.15				
H-100B 1"	.14	.27	.80	1.11	1.14	1.14	.85				
H-100B 2"	.22	.81	1.24	1.30	1.21	1.14	1.15				

Per ASTM C-423

SUBSTRATE

6-7# PCF rigid fiberglass core *H-100B adds a vinyl noise barrier

EDGE DETAIL

Square

WEIGHTS

H-200 Tile .6 lbs/SqFt H-200B Tile 1.6 lbs/SqFt

MOUNTING OPTIONS

Grid supplied by others



H-200 TILES

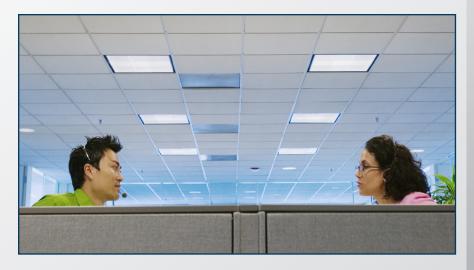
Our acoustical ceiling tile products are designed to acoustically treat and soundproof interior ceiling spaces within. The Helios 200 Series Ceiling Tiles offer both excellent acoustics with customized options to enhance the visual aesthetics.

They are 1" or 2" thick fiberglass ceiling tiles with NRC ratings as high as 1.15 and they are all available with an option for a sound barrier (B) to be added to the back of the tiles which will not only absorb the sound within your space but help to block sound as well and they achieve STC ratings of 26.

Helios Ceiling Tiles are offered as both a sound absorbing as well as a combination sound absorbing/sound blocking tile.

H-200 Ceiling Tiles have a white nubby cloth facing attached to a 1" or 2" thick rigid fiberglass board and have excellent sound absorption (NRC) ratings.

H-200B Ceiling Tiles take the standard H-200 tile and add a 1# per square foot foil backed vinyl noise to the backside of the tile for high sound absorption (NRC) and high sound blocking (STC) requirements.



HELIOS CEILING SERIES



- Standard size 2'x2' or 2'x4'
- Custom sizes available
- 1" or 2" thickness
- White nubby cloth facing
- Excellent acoustical values
- Offered with a vinyl noise barrier for high STC requirements

H-200 TILES

HELIOS CEILING SERIES





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FINISH

White nubby cloth facing

ACOUSTICAL DATA

Sound Absorbtion Coefficient per Octave Band Center Frequency (Hz)											
125 250 500 1000 2000 4000 NRC											
ן״	.14 .27 .80 1.11 1.14 1.14 .85										
2"	.22	.81	1.24	1.30	1.21	1.16	1.15				
H-300B 1"	.14	.27	.80	1.11	1.14	1.14	.85				
H-300B 2"	.22	.81	1.24	1.30	1.21	1.14	1.15				

Per ASTM C-423

SUBSTRATE

6-7# PCF rigid fiberglass core *H-200B adds a vinyl noise barrier

EDGE DETAIL

Square

WEIGHTS

H-200 Tile .6 lbs/SqFt H-200B Tile 1.6 lbs/SqFt

MOUNTING OPTIONS

Grid supplied by others



H-300 TILES

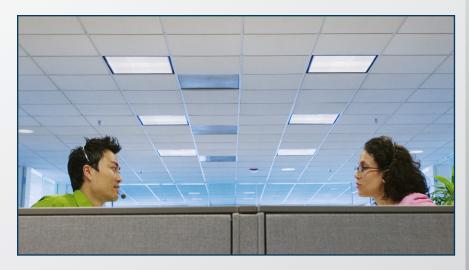
Our acoustical ceiling tile products are designed to acoustically treat and soundproof interior ceiling spaces within. The Helios 300 Series Ceiling Tiles offer both excellent acoustics with customized options to enhance the visual aesthetics.

They are 1" or 2" thick fiberglass ceiling tiles with NRC ratings as high as 1.15 and they are all available with an option for a sound barrier (B) to be added to the back of the tiles which will not only absorb the sound within your space but help to block sound as well and they achieve STC ratings of 26.

Helios Ceiling Tiles are offered as both a sound absorbing as well as a combination sound absorbing/sound blocking tile.

H-300 Ceiling Tiles have a white fabric facing attached to a 1" or 2" thick rigid fiberglass board and have excellent sound absorption (NRC) ratings.

H-300B Ceiling Tiles take the standard H-300 tile and add a 1# per square foot foil backed vinyl noise to the backside of the tile for high sound absorption (NRC) and high sound blocking (STC) requirements.



HELIOS CEILING SERIES



- Standard size 2'x2' or 2'x4'
- Custom sizes available
- Square or tegular edge
- 1" or 2" thickness
- Signature white fabric facing
- Custom fabric facings available
- Excellent acoustical values
- Offered with a vinyl noise barrier for high STC requirements

H-300 TILES

HELIOS CEILING SERIES





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FINISHES

Signature white fabric facing Option for any Guilford of Maine FR701-2100 fabrics

ACOUSTICAL DATA

Sound Absorbtion Coefficient per Octave Band Center Frequency (Hz)										
125 250 500 1000 2000 4000 NRC										
٦"	1" .14 .27 .80 1.11 1.14 1.14 .85									
2"	.22	.81	1.24	1.30	1.21	1.16	1.15			
H-300B 1" .14 .27 .80 1.11 1.14 1.14 .85										
H-300B 2"	.22	.81	1.24	1.30	1.21	1.14	1.15			

Per ASTM C-423

SUBSTRATE

6-7# PCF rigid fiberglass core *H-300B adds a vinyl noise barrier

EDGE DETAIL Square or tegular

WEIGHTS

H-300 Tile .6 lbs/SqFt H-300B Tile 1.6 lbs/SqFt

MOUNTING OPTIONS

Grid supplied by others



H-400 TILES

Our acoustical ceiling tile products are designed to acoustically treat and soundproof interior ceiling spaces within. The Helios 400 Series Ceiling Tiles offer both excellent acoustics with customized options to enhance the visual aesthetics.

They are 1" or 2" thick fiberglass ceiling tiles with NRC ratings as high as 1.15 and they are all available with an option for a sound barrier (B) to be added to the back of the tiles which will not only absorb the sound within your space but help to block sound as well and they achieve STC ratings of 26.

Helios Ceiling Tiles are offered as both a sound absorbing as well as a combination sound absorbing/sound blocking tile.

H-400 Ceiling Tiles have a black matte facing attached to a 1" or 2" thick rigid fiberglass board and have excellent sound absorption (NRC) ratings.

H-400B Ceiling Tiles take the standard H-400 tile and add a 1# per square foot foil backed vinyl noise to the backside of the tile for high sound absorption (NRC) and high sound blocking (STC) requirements.



HELIOS CEILING SERIES



- Standard size 2'x2' or 2'x4'
- Custom sizes available
- 1" or 2" thickness
- Black matte facing
- Excellent acoustical values
- Offered with a vinyl noise barrier for high STC requirements

H-400 TILES

HELIOS CEILING SERIES





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FINISHES

Black matte facing

ACOUSTICAL DATA

Sound Absorbtion Coefficient per Octave Band Center Frequency (Hz)											
	125 250 500 1000 2000 4000 NRC										
ן"	.14 .27 .80 1.11 1.14 1.14 .										
2"	.22	.81	1.24	1.30	1.21	1.16	1.15				
H-300B 1" .14 .27 .80 1.11 1.14 1.14 .85											
H-300B 2"	.22	.81	1.24	1.30	1.21	1.14	1.15				

Per ASTM C-423

SUBSTRATE

6-7# PCF rigid fiberglass core *H-400B adds a vinyl noise barrier

EDGE DETAIL

Square

WEIGHTS

H-400 Tile .6 lbs/SqFt H-400B Tile 1.6 lbs/SqFt

MOUNTING OPTIONS

Grid supplied by others



HELIOS COLORWAYS

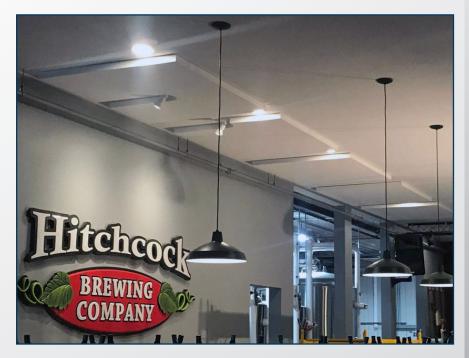
Colorways Paintable Panels allow designers the flexibility to blend in or stand out when adding acoustic treatment to a space.

Colorways by Gaus Acoustics is part of a Class A rated system tested per ASTM E-84. In standard Signature White, or any RAL or Pantone color, Helios Colorways finished panels provide absorption required to create an acoustically correct space.

Helios Ceiling Tiles are offered as both a sound absorbing as well as a combination sound absorbing/sound blocking tile.

Colorways Ceiling Tiles have a white fiberglass facing attached to a 1" or 2" thick rigid fiberglass board and have excellent sound absorption (NRC) ratings.

Colorways-B Ceiling Tiles take the standard tile and add a 1# per square foot foil backed vinyl noise barrier to the backside of the tile for high sound absorption (NRC) and high sound blocking (STC) requirements.



HELIOS CEILING SERIES



- Standard size 2'x2' or 2'x4'
- Custom sizes available
- 1" or 2" thickness
- White paintable finish
- Excellent acoustical values
- Offered with a vinyl noise barrier for high STC requirements

HELIOS COLORWAYS

HELIOS CEILING SERIES



FINISH OPTIONS

Standard Signature White or any Pantone color

COLORWAYS PERMEABLE PAINT

Helios Colorways Ceiling Tiles offers a breathable paint to apply to your Colorways Ceiling Tiles. Our paint is offered in all Pantone colors and should be applied as recommended in our field painting instructions.

ACOUSTICAL DATA

Sound Absorbtion Coefficient per Octave Band Center Frequency (Hz)											
125 250 500 1000 2000 4000 NRC											
٦"	.14 .27 .80 1.11 1.14 1.14 .85										
2"	2" .22 .81 1.24 1.30 1.21 1.16 1.1										
B 1"	B 1" .14 .27 .80 1.11 1.14 1.14 .8										
B 2"	.22	.81	1.24	1.30	1.21	1.16	1.15				

Per ASTM C-423

SUBSTRATE

6-7# PCF rigid fiberglass core *Colorways-B adds a vinyl noise barrier

EDGE DETAIL

Square

WEIGHTS

Colorways Tile .6 lbs/SqFt Colorways-B Tile 1.6 lbs/SqFt

MOUNTING OPTIONS

Grid supplied by others

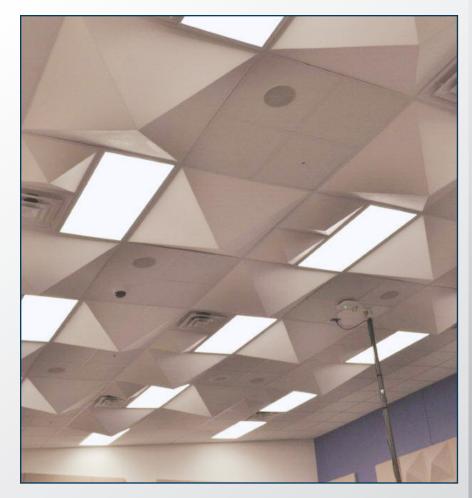


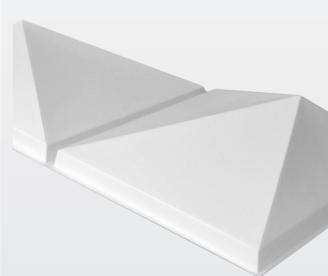
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HELIOS DIFFUSERS

Helios Pyramid Shaped Sound Diffusers are perfect for applications that require a high degree of sound diffusion, such as music rooms, band rooms, recording studios and concert halls. They are lightweight and easy to install. Pyramid Shaped Diffusers are constructed of high strength reinforced fiberglass molded in a one piece pyramid shape. The diffusers are finely tuned to reflect sound.





HELIOS CEILING SERIES

- Designed to fit standard 2' x 2' or 4' x 4' lay-in ceiling grid systems
- 12" deep for excellent sound diffusion
- White gel coat or fabric finish
- Easy to install

HELIOS DIFFUSERS

HELIOS CEILING SERIES



FINISHES

Standard white Gel-coat

Fabric: Guilford of Maine (FR701 Style 2100 is standard) Designer and customer specified fabrics are available

SIZING

HD22-23"x23"x12"

HD44 - 47"x47"x12"

CONSTRUCTION

High-strength reinforced fiberglass molded in one piece

ACOUSTICAL DATA

Sound Absorbtion Coefficient per Octave Band Center Frequency (Hz)										
Finish 125 250 500 1000 2000 4000 NRC										
Gel Coat .19 .15 .07 .04 .03 .05 .05										
Fabric	.14	.21	.10	.09	.11	.19	.15			

Per ASTM C-423

FIRE RATING

All components shall have a Class A fire rating per ASTM E-84

MOUNTING OPTIONS

Grid clips or lay-in 15/16" standard ceiling grid system



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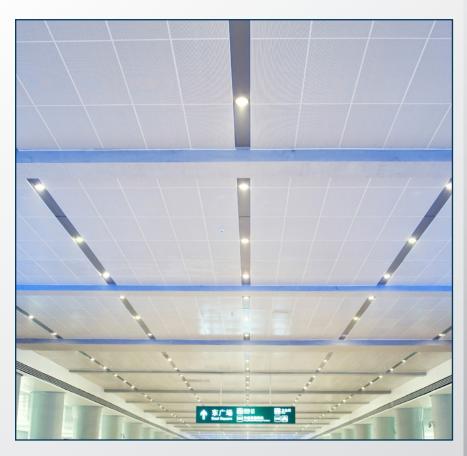
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H-METAL TILES

HELIOS CEILING SERIES

Our acoustical ceiling tile products are designed to acoustically treat and soundproof interior ceiling spaces within. H-Metal Ceiling Tiles are a high performing, affordable alternative to builders grade composite lay-in tiles. Our perforated metal lay-in replacement tiles provide a functional, low maintenance ceiling finish providing NRC values superior to many other materials. Used for either new construction, renovation or retrofitting, our Serenity tiles fit into standard 2' x 2' and 2' x 4' lay-in grid systems.

Not only will our ceiling tiles add excellent sound absorption to the space below, but with the addition of our STC-26 noise barrier backing option will also provide noise attenuation from the spaces above and adjacent to the treated area as well.





- Standard size 2'x2' or 2'x4'
- 1" or 2" thickness
- White and black standard
- RAL colors available
- Class A fire rating
- Excellent acoustical values

H-METAL TILES

HELIOS CEILING SERIES



Black polyester powder coat

ACOUSTICAL DATA

Sound Absorbtion Coefficient per Octave Band Center Frequency (Hz)								
	125	250	500	1000	2000	4000	NRC	
ינ	11	.28	.68	.90	.93	.96	.70	
2"	.17	.86	1.14	1.07	1.02	.98	1.00	

Per ASTM C423-09a

SUBSTRATE

Fill from 1.5lb to 3.0lb fiberglass, with available black heatsealed polywrap

MATERIALS

Galvanized, aluminum or stainless steel

TILE FACE

Flat

MOUNTING OPTIONS

Square lay in or Tegular edge available for both 15/16" and 9/16" standard grid.







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Z-CEILING CLOUDS

Zephyr Ceiling Clouds are a very effective treatment for the reduction of sound in ceiling areas. Ceiling Clouds are often the best choice to add sound absorption to an interior space when wall space is limited or ceiling heights are too low or too cluttered for traditional baffles or banners.

Z-Ceiling Clouds are perfect for the reduction of sound in ceiling areas. They are suspended horizontally with D-Rings (for panels up to $4' \times 4'$) or T-grid attachment for larger panels.

Z-Ceiling Clouds are constructed with a 6-7# PCF rigid fiberglass absorber core. The edges are available in natural or chemically hardened and are available in 4 edge profiles.



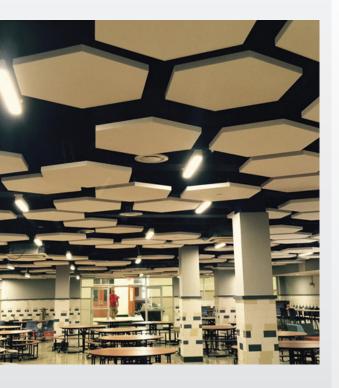
ZEPHYR CEILING SERIES



- Excellent acoustical performance
- High-quality, economical, multi-purpose panels
- Class A fire rated
- Standard, designer or C.O.M. fabrics
- Various mounting options
- Custom sizes and shapes

Z-CEILING CLOUDS

ZEPHYR CEILING SERIES



FINISHES

Guilford of Maine FR701 Style 2100 is the industry standard. Hundreds of approved decorative fabrics are also available from numerous manufacturers including, but not limited to: Guilford of Maine, Maharam, Design Tex and Knoll.

Customers may also specify their own fabric, provided the material meets manufacturing requirements.

ACOUSTICAL DATA

Sound Absorbtion Coefficient per Octave Band Center Frequency (Hz)								
	125	250	500	1000	2000	4000	NRC	
٦"	.14	.27	.80	1.11	1.14	1.14	.85	
2"	.22	.81	1.24	1.30	1.21	1.16	1.15	

Per ASTM C-423

SIZING

All panels are custom made with sizing up to a maximum 4'x10' and with thickness ranging from 1/2"-4" thick.

MOUNTING OPTIONS

D-Rings, T-Grids, or Rotofast Cloud Anchors

EDGE DETAILS

Square







Radius







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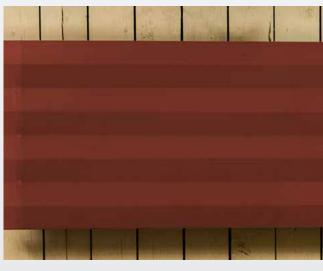
Z-METAL CLOUDS

Z-Metal Ceiling Clouds are a very effective treatment for the reduction of sound in ceiling areas. Zephyr Ceiling Clouds are often the best choice to add sound absorption to an interior space when wall space is limited or ceiling heights are too low or too cluttered for traditional baffles or banners.

With a variety of sizes, colors and facings, our Z-Metal Ceiling Clouds allow the designer flexibility in creating not only an acoustically pleasing space but one with unique architectural elements and appearance. All clouds are factory assembled and shipped ready to install.



ZEPHYR CEILING SERIES



- Excellent acoustical performance
- 2" and 4" Thickness
- Class A fire rated
- Multiple width and length options
- Various mounting options
- Custom colors and shapes

Z-METAL CLOUDS

ZEPHYR CEILING SERIES



FINISH

Variety of factory applied acrylic paints or baked polyester powder coat.

COLORS

Standard RAL selection, custom color matching available.

MATERIALS

Galvanized, aluminum or stainless steel

ACOUSTICAL DATA

Sound Absorbtion Coefficient per Octave Band Center Frequency (Hz)							
2"	125	250	500	1000	2000	4000	NRC
Flat	.41	.92	1.31	1.23	1.25	1.32	1.18
V-Groove	.56	1.11	1.33	1.31	1.31	1.23	1.25

Per ASTM C-423

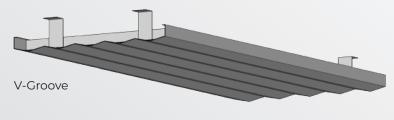
SIZING

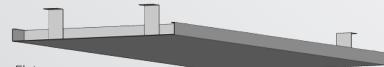
Length: 12" to 150" (Flat), 12" to 126" (V-Groove) Width: 18", 24" & 30" standard, custom widths available Thickness: 2" and 4"

MOUNTING OPTIONS

Flush or offset with a variety of mounting options available

CLOUD FACE OPTIONS







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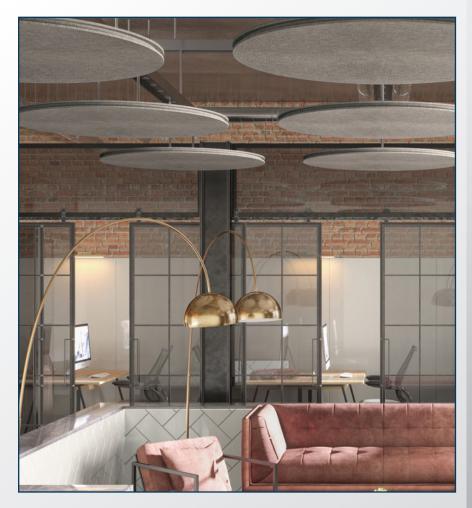
Z-COUSTIC CLOUDS

ZEPHYR CEILING SERIES

Beauty Meets Function.

Zephyr Ceiling Clouds are a very effective treatment for the reduction of sound in ceiling areas. Ceiling Clouds are often the best choice to add sound absorption to an interior space when wall space is limited or ceiling heights are too low or too cluttered for traditional baffles or banners.

Z-Coustic Clouds offer an acousticaly superior recycled PET felt surface. This works in tandem with our uniquely designed internal air cavities to provide excellent acoustical benefit. Z-Coustic Clouds offer a variety of shapes and colors giving you endless design possibilites.





- Excellent acoustical performance
- 2 3/4" Thickness
- Class A fire rated
- 55% recycled content
- Easy Installation
- Your choice of 35 color options

Z-COUSTIC CLOUDS

ZEPHYR CEILING SERIES



FINISH

Recycled PET Felt surface available in 35 colors.

MATERIALS 100% Polyethylene Terephthalate (PET)

ACOUSTICAL DATA

Sound Absorbtion Coefficient per Octave Band Center Frequency (Hz)								
	125	250	500	1000	2000	4000	NRC	
2-3/4"	.53	.74	1.06	1.54	1.77	1.94	1.30	

Per ASTM C-423

SIZING

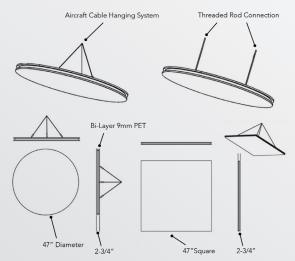
Available in a 47" diameter circle, or a 47" square.

ENVIRONMENTAL FACTORS

100% recyclable Low VOC Emissions ASTM - D5116 LEED - MRc4

MOUNTING OPTIONS

Mounted with aircraft cable in either a multi-strand or single-strand to hardware option.





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