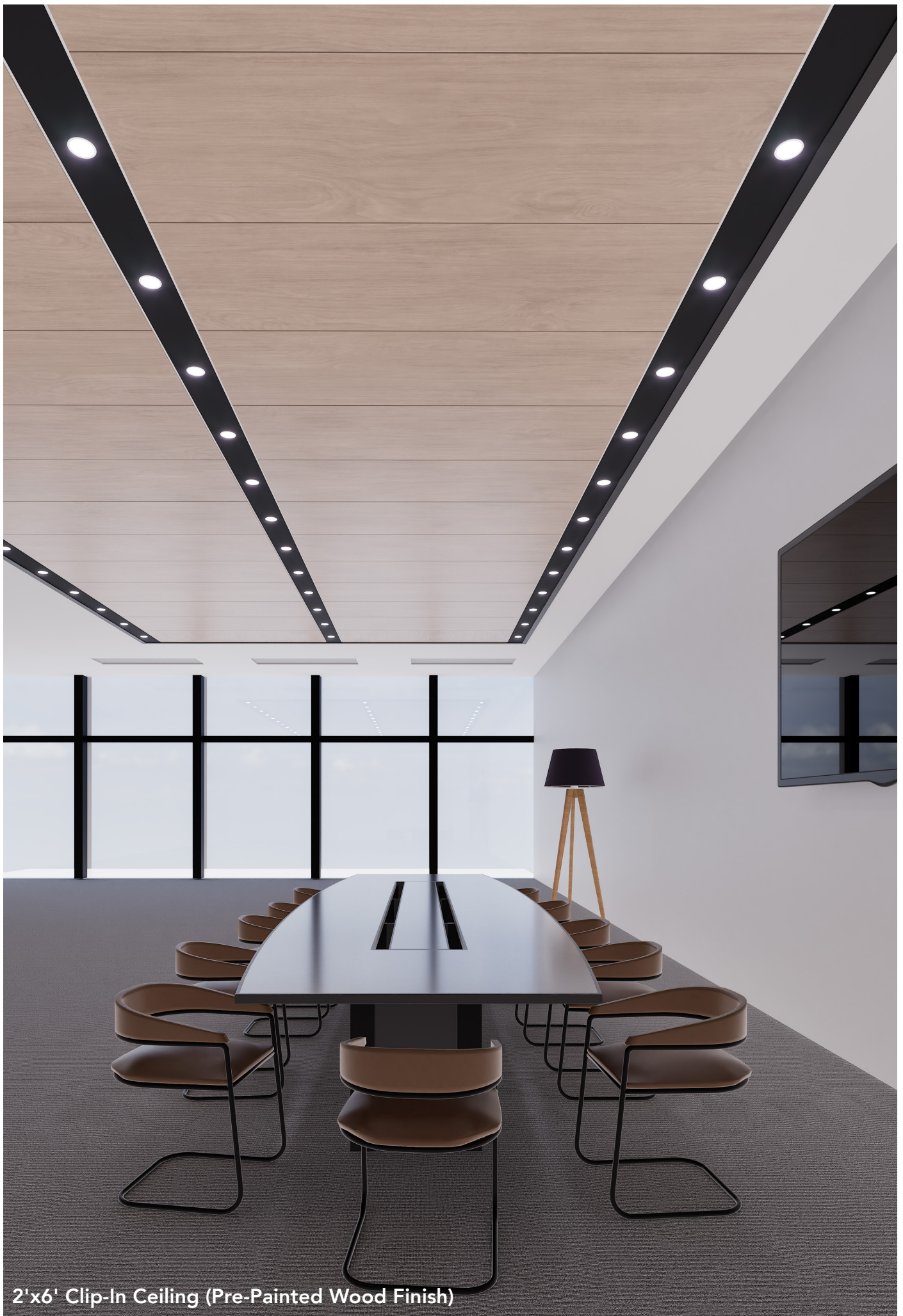


A photograph of a modern conference room. The ceiling is a light-colored metal grid with several square recessed light fixtures. The room has large windows on the left and back walls, providing natural light. A long, dark wooden conference table is surrounded by black leather chairs. A potted plant is visible in the background. The text "METAL CEILING" is overlaid in a white box in the center of the image.

METAL CEILING

2'x2' Clip-In Ceiling



2'x6' Clip-In Ceiling (Pre-Painted Wood Finish)

Benefits of Talent™ Metal Ceiling



Acoustics

Talent's metal ceiling absorbs sound and blocks sound transmission between adjacent spaces. The high Noise Reduction Coefficient (NRC) ceiling panels provide enhanced acoustics to the use space.

Light Reflection and Aesthetics

The metal ceiling reflects natural and electric lights, reducing energy use. Maximizing natural lights creates a more comfortable and healthier space. Beside practicality, the metal ceiling makes a space visually more modern, professional, and lively.

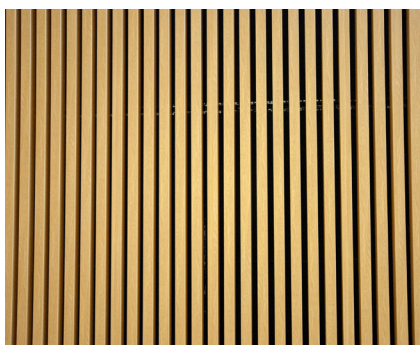
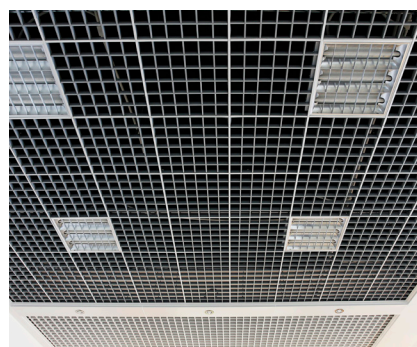


Hygiene

Metal ceiling panel with optional anti-bacteria coating prevents the growth and spread of bacteria, making the product ideal for healthcare facilities. And because of the dust-free, easy-to-clean, easy-to-disinfect attributes, Talent™ metal ceiling is also ideal for clean room in pharmaceutical industry, food industry, and electronics industry.

Fire Performance

Talent™ aluminum ceiling tile is class A per ASTM E84 with a Flame Spread Index of 11 and a Smoke Developed Index of 20. Open cell ceiling and strip ceilings with gaps also offer excellent airflow and smoke extraction ability.



Durability and Easy Maintenance

Being corrosion resistant, humidity resistant, water repellent, heat resistant, mold resistant, and stain resistant, Talent™ metal ceiling has exceptional durability. Cleaning can be done simply by wiping the surface of the panel. With durability and easy maintenance, Talent™ metal ceiling is dependable and economic in the long run for commercial and public projects.

LAY-IN CEILING

Material: Aluminum or Steel.

Size (ft): 2x2, 2x4.

System: Imperial and Metric.

Edge Shape: Beveled or Square.

Performance: Acoustic (ASTM C423 up to NRC 0.75), Fire Classification (ASTM E84 Class A), and Light Reflection.

Thickness:

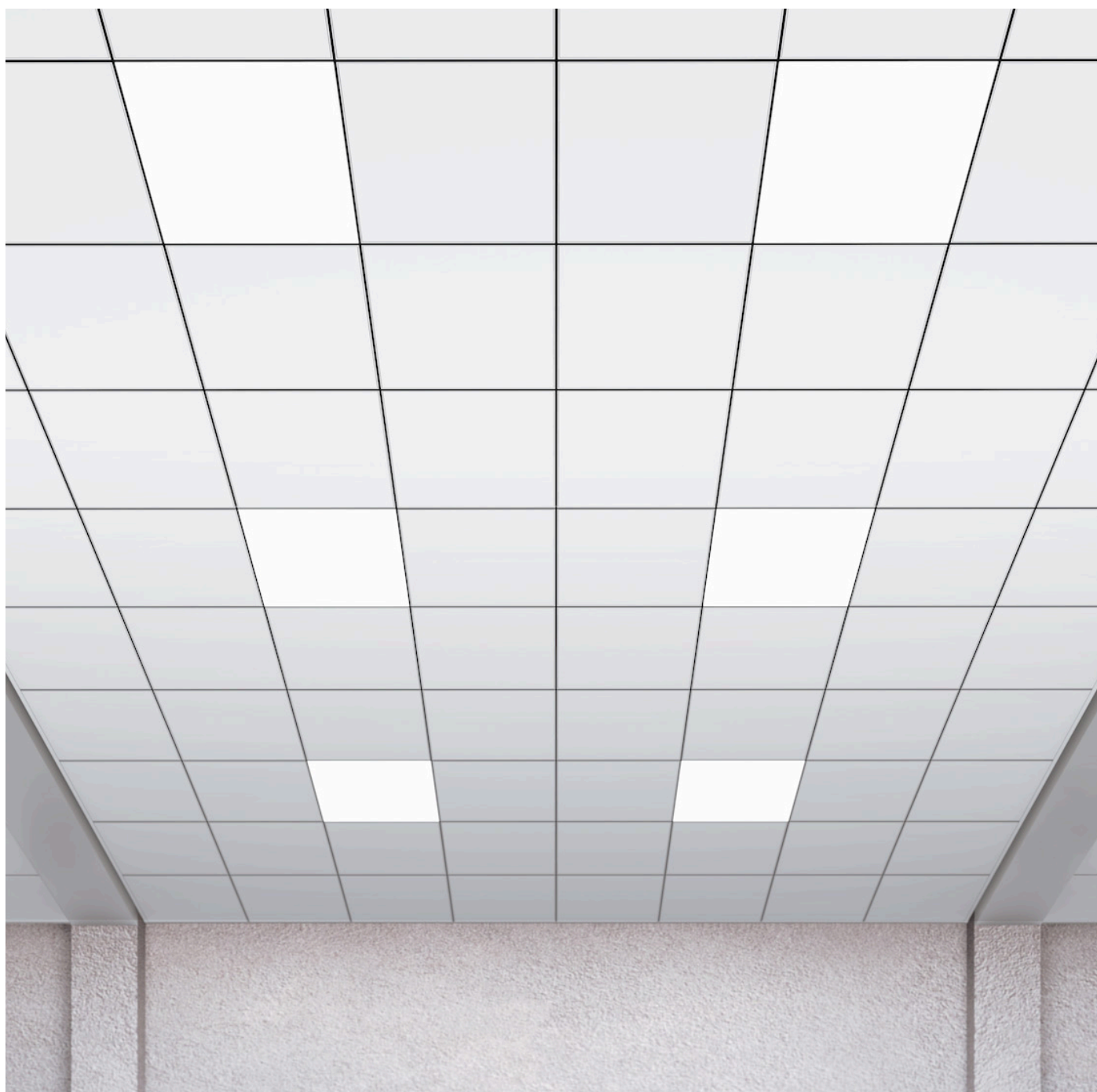
Aluminum: 17-23 gauge, 0.022-0.047 in.

Steel: 23-24 gauge, 0.020-0.024 in.

Height (inch): 0.31, 0.35, 0.41, 0.47, 0.69, 1.18 .

Style: Plain or Perforated.

Finish: Polyester Powder Coating, Pre-Painted, PVDF. Options on Page 44.



Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

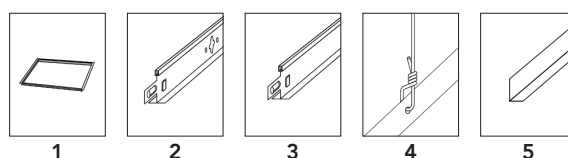
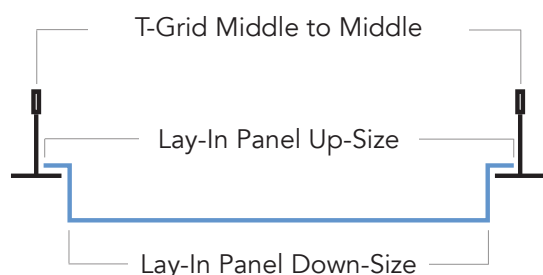
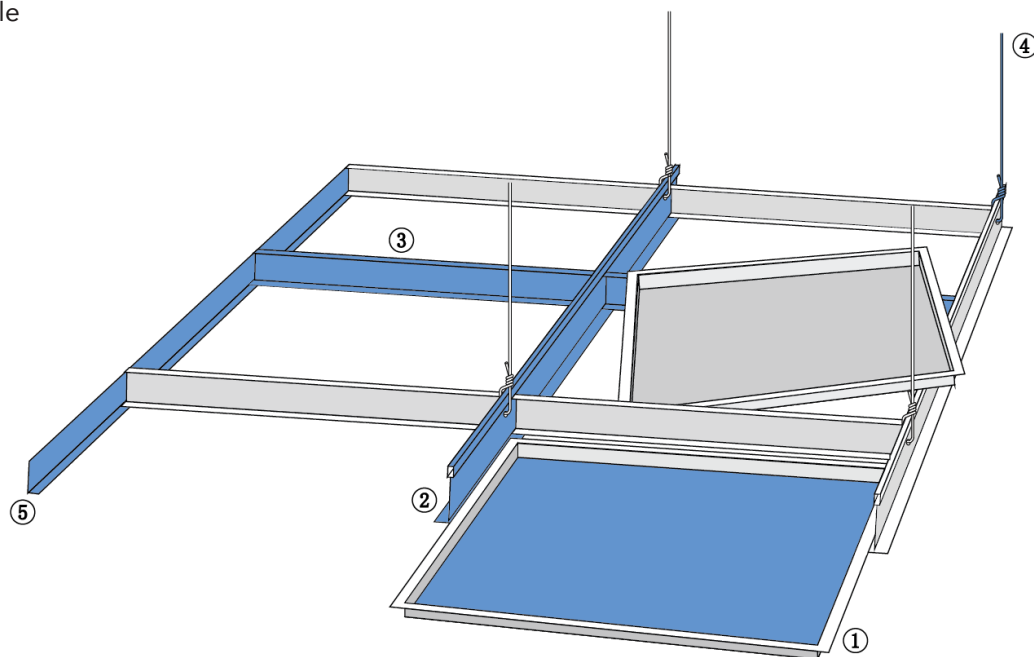
Lay-In Ceiling (Open Frame)

TECHNICAL DRAWING

1. Lay-In Panel (Open Frame)
2. Main T-Carrier
3. Cross T-Carrier
4. Hanger Wire (12 Gauge)
5. L-Shaped Angle

0.31in 0.35in 0.41in

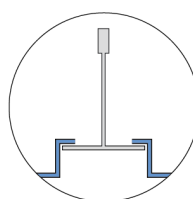
Lay-In Panel Drop Height



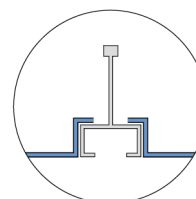
INSTALLATION GUIDE

Determine a centerline between the midpoint of two parallel walls, and mark every 4 ft interval from the centerline as the main-tee lines. Mount the wall angles at the desired ceiling level. Install lag screws at 4 ft intervals along the main-tee lines. Attach a hanger wire to each screw, then attach the wire through the round hole of the main tee. Insert the Cross tee onto the main tee. Place the Lay-In Ceiling panels evenly onto the tees. See ASTM C636 for more installation information.

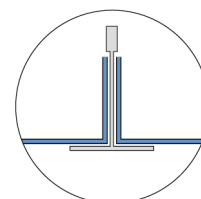
INSTALLATION OPTIONS



1. Lower-Level Bedding:
Panels Laid In Flat Carrier



2. Flat-Level Bedding:
Panels Laid In Groove Carrier



3. Flat-Level Bedding:
Panels Laid On Flat Carrier

CLIP-IN CEILING

Material: Aluminum or Steel.

Size (mm): 300x300 (≈1'x1'), 300x600 (≈1'x2'), 300x1200 (≈1'x4'), 600x600 (≈2'x2'), 600x1200 (≈2'x4'), 600x1800 (≈2'x6'), 1200x1200 (≈4'x4').

Edge Shape: Beveled or Square.

Performance: Acoustic (ASTM C423 NRC 0.75), Fire Performance (ASTM E84 Class A), and Light Reflection.

Thickness:

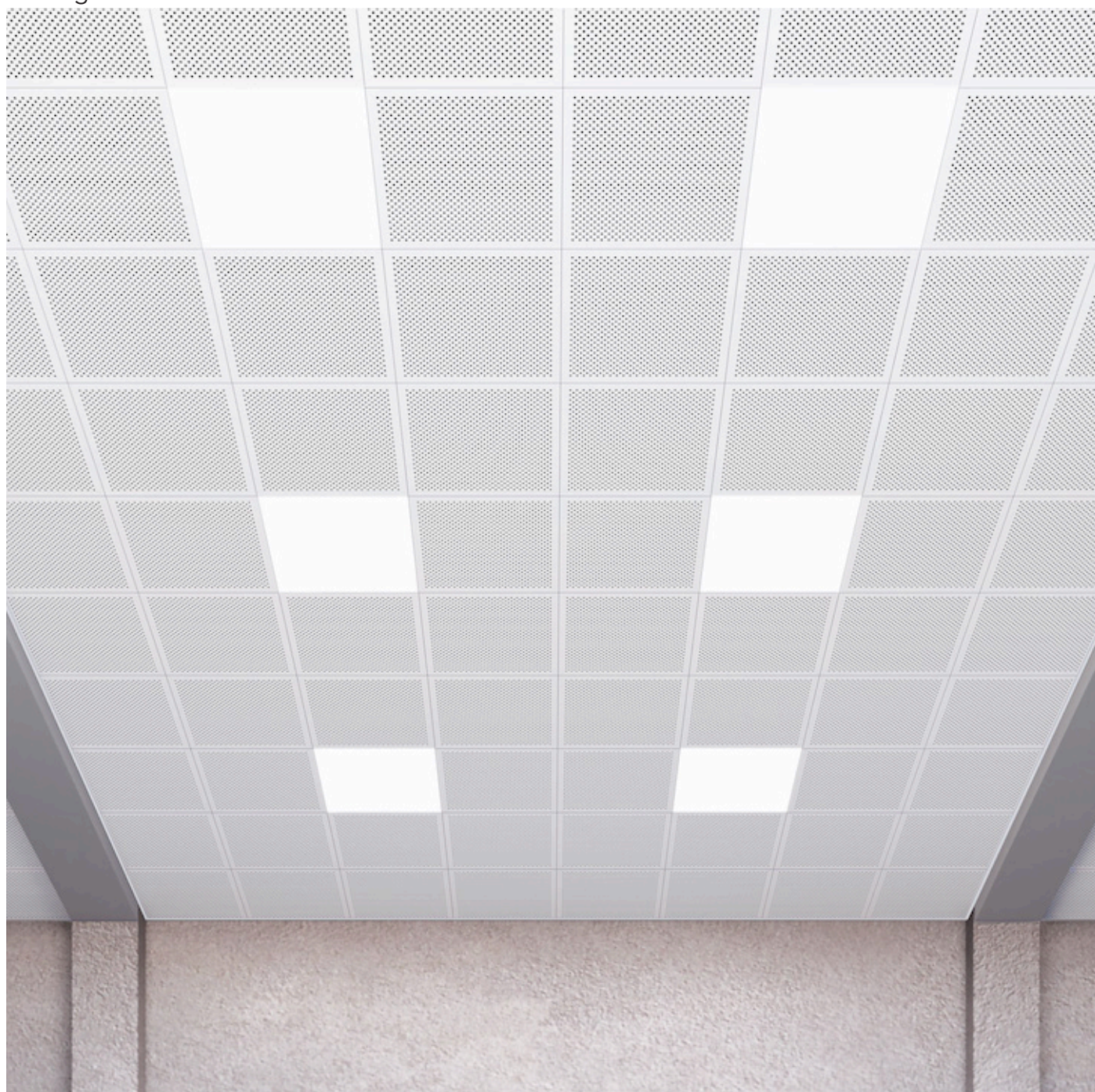
Aluminum: 17-23 gauge, 0.022-0.047 in.

Steel: 23-24 gauge, 0.020-0.024 in.

Height (in): 0.6, 0.79, 0.98, 1.10.

Style: Plain or Perforated.

Finish: Polyester Powder Coating, Pre-Painted, PVDF. Options on Page 44.

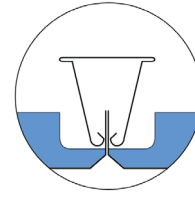


Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

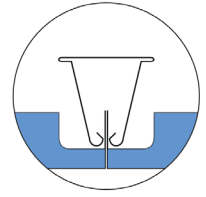
Clip-In Ceiling (Closed Frame)

TECHNICAL DRAWING

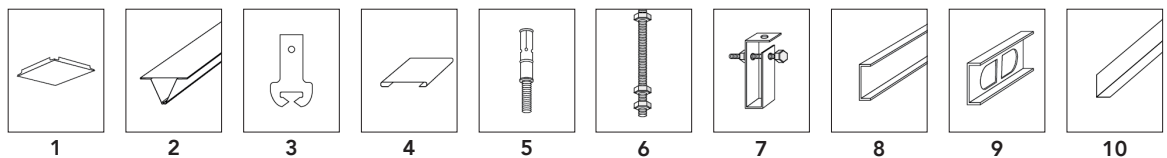
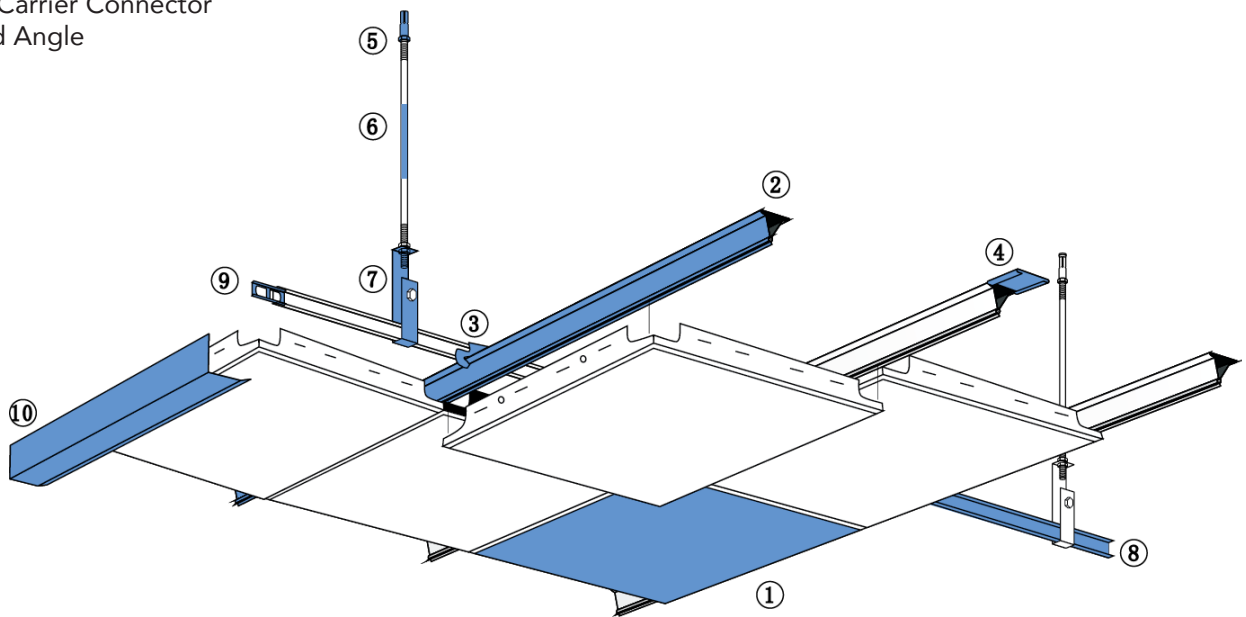
1. Clip-In Panel (Closed Frame)
2. Spring Tee Runner
3. Spring Tee Runner Suspension Bracket
4. Spring Tee Runner Connector
5. Expansion Screw (6 or 8mm)
6. Suspension Bolt and Nuts (6 or 8mm)
7. 38# Main Carrier Suspension Bracket with Bolt and Nut
8. 38# Main Carrier
9. 38# Main Carrier Connector
10. L-Shaped Angle



Beveled Edge
Cross Section

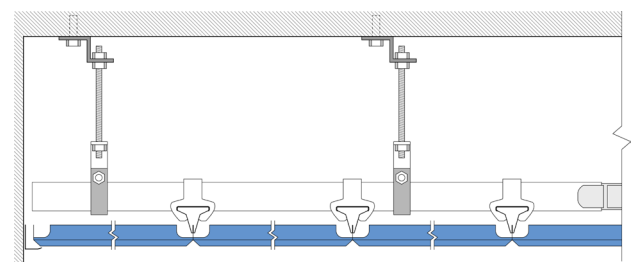


Square Edge
Cross Section



INSTALLATION GUIDE

Mount the wall angles at the desired level. Anchor the Expansion Screw into the ceiling structure, below secured with the Suspension Bolt and Nuts, and the 38# Main Carrier Suspension Bracket. Fix the 38# Main Carrier onto the 38# Main Carrier Suspension Bracket. Secure the Spring Tee Runner onto the 38# Main Carrier using the Spring Tee Runner Suspension Brackets. Fix the Clip-In Ceiling panels firmly into the Spring Tee Runners. Adjust the leveling by fine-tuning the nuts on the Suspension Bolt as needed.



Detail Drawing for Clip-In Ceiling Installation

HOOK-ON CEILING

Material: Aluminum

Size (mm): 600x600 (≈2'x2'), 600x1200 (≈2'x4')

Edge Shape: Square.

Performance: Acoustic (ASTM C423 up to NRC 0.75), Fire Classification (ASTM E84 Class A), Light Reflection, Impact Resistance, and Wind/Suction Load Resistance.

Thickness: 16-20 gauge, 0.315-0.047 in.

Height (in): 1.18.

Style: Plain or Perforated.

Finish: Polyester Powder Coating, Pre-Painted, PVDF. Options on Page 44.

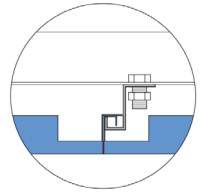


Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

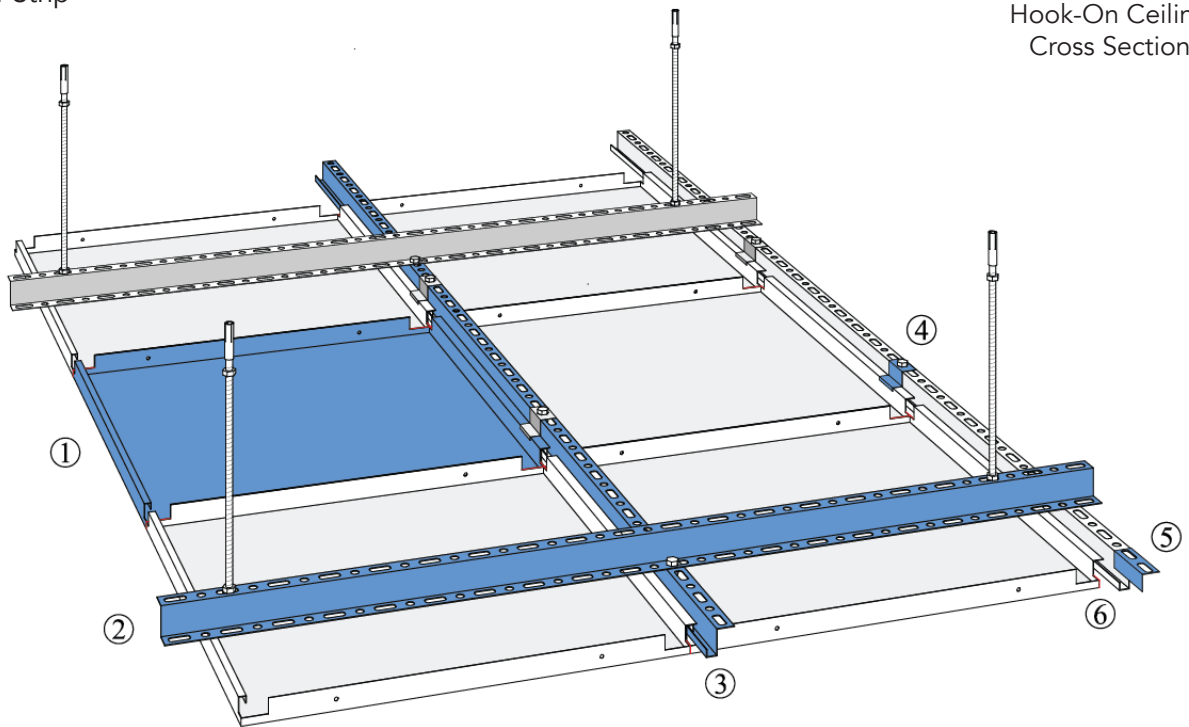
Hook-On Ceiling

TECHNICAL DRAWING

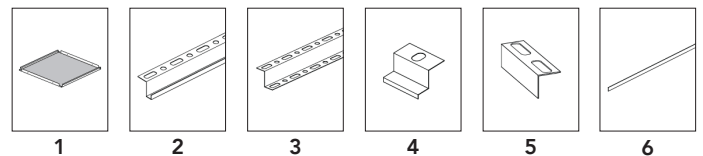
1. Hook-On Panel
2. Z-Carrier A
3. Z-Carrier B
4. Suspension Clip
5. Carrier Connector
6. Black Rubber Strip



Hook-On Ceiling
Cross Section

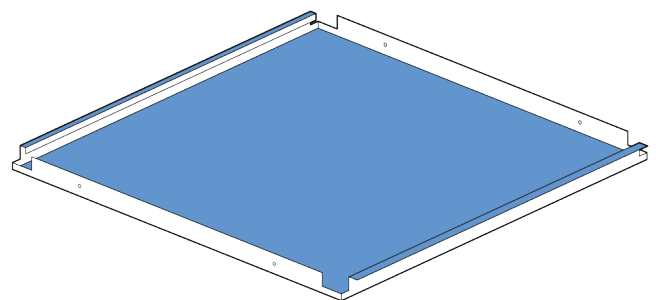


Hook-On Ceiling Side View



INSTALLATION GUIDE

Mount the wall angles at the desired level. Anchor the Expansion Screw into the ceiling structure, below secured with the Suspension Bolt and Nuts. Fix the Z-Carrier A directly onto the Suspension Bolt, then fasten the Z-Carrier B onto Z-Carrier A using bolts and nuts. Secure the Hook-On Ceiling panels, with Black Rubber Strips in between panels, onto the Z-Carrier B using Suspension Clips. Adjust the leveling by fine-tuning the nuts on the Suspension Bolt as needed.



Hook-On Ceiling Diagram

BAFFLE CEILING | Cold Rolled

Material: Aluminum.

Thickness: 19-24 gauge, 0.024-0.039 in.

Width (in): 1-2.5.

Height (in): 2-8.

Length (ft): 8 for Standard, up to 20 for Special order.

Performance: Acoustic, Fire Performance, and Improved Airflow.

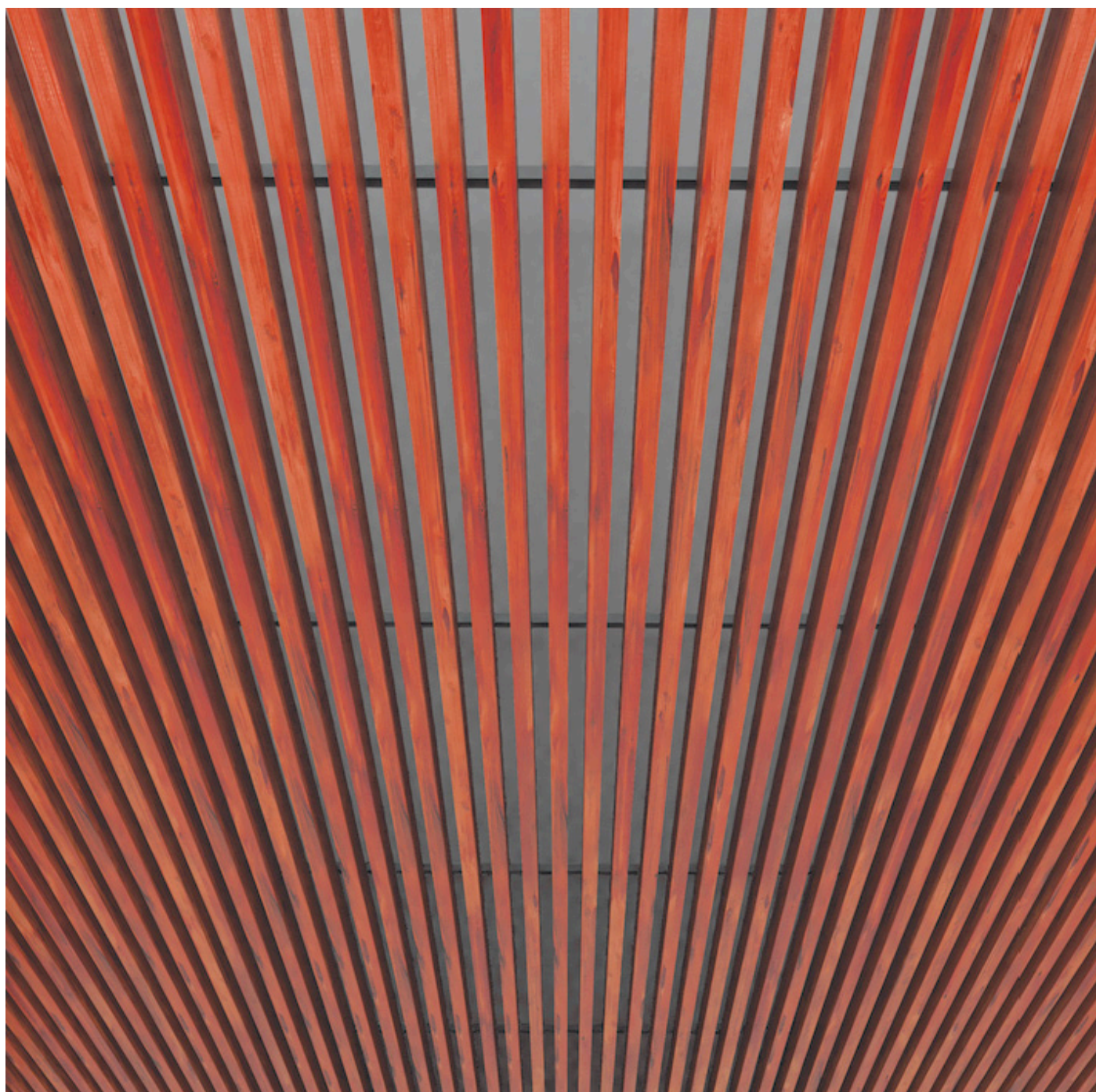
Production Process: Cold Rolled.

Design: Square Groove.

Style: Plain or Perforated.

Finish: Polyester Powder Coating, Pre-Painted, PVDF. Options on Page 44.

Carrier: Customizable Gaps (2, 4, and 6in for standard). Carrier Color Available in Mill Finish, Black, and White.

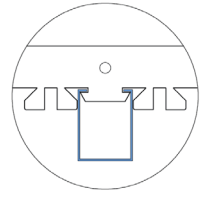


Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

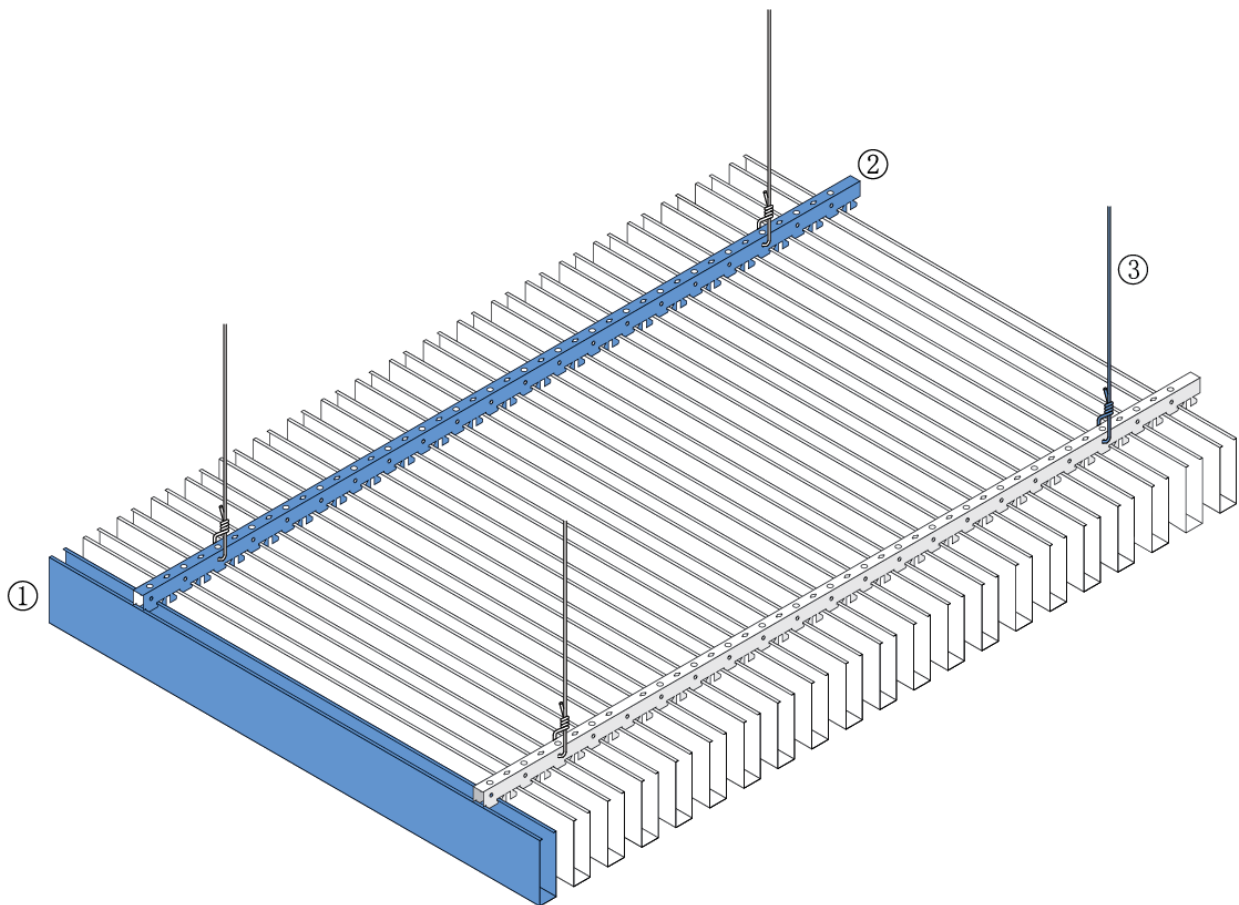
Baffle Ceiling | Cold Rolled

TECHNICAL DRAWING | *Square Groove*

1. Square Groove Panel Ceiling
2. Panel Carrier
3. Hanger Wire (12 Gauge)

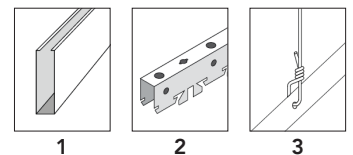


Square Groove Panel
Cross Section



INSTALLATION GUIDE

Determine a centerline between the midpoint of ceiling area, and mark every 3 ft interval from the centerline as the baffle carrier lines. Install lag screws at 4 ft intervals along baffle carrier lines. Attach a hanger wire to each screw, then attach the wire through the side holes of the baffle carrier. Fix the Square Groove Ceiling panels onto the Panel Carrier at the desired spacing. Lock the Square Groove Ceiling panels in place using the locking mechanism of the Panel Carrier.



BAFFLE CEILING | Extruded

Material: Aluminum.

Thickness: 15-20 gauge, 0.033-0.055 in.

Design: Tube or Square Groove.

Length (ft): 8 for Standard, up to 20 for Special Order.

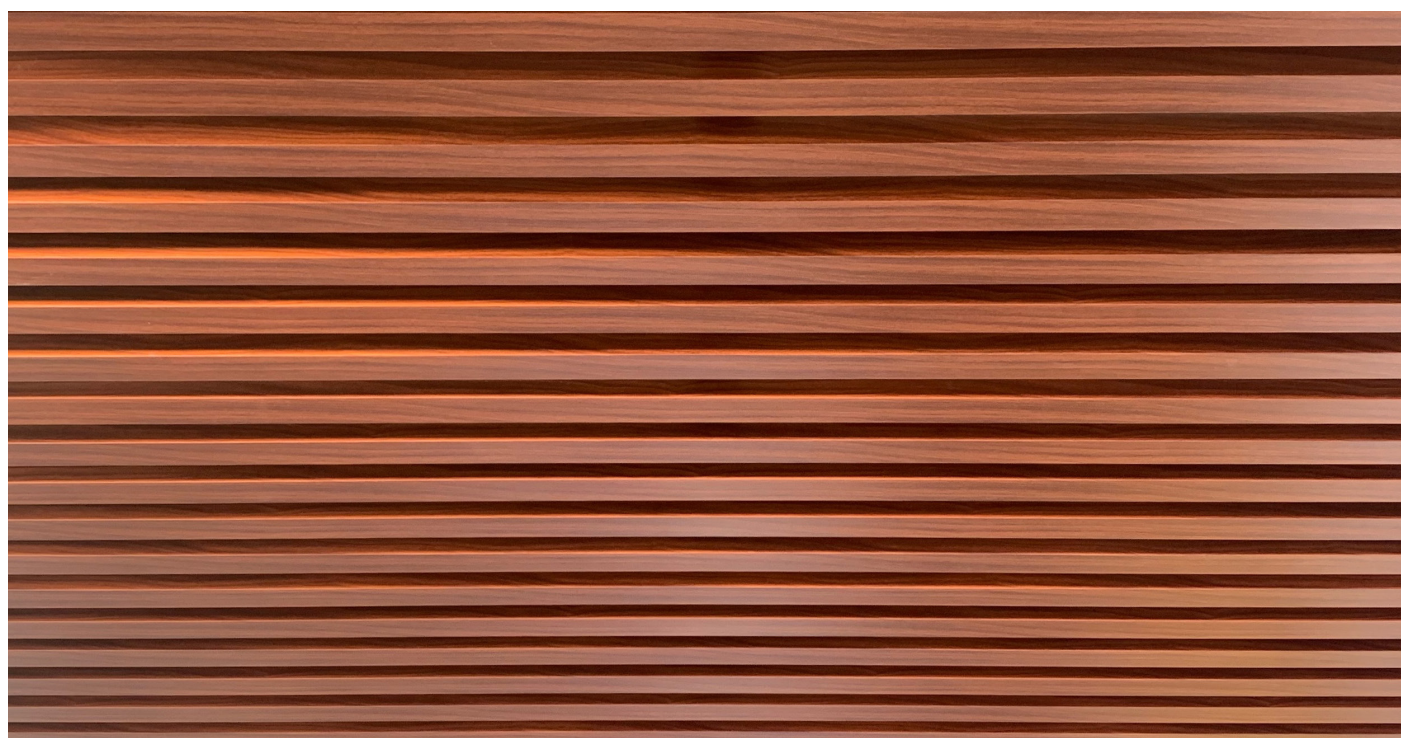
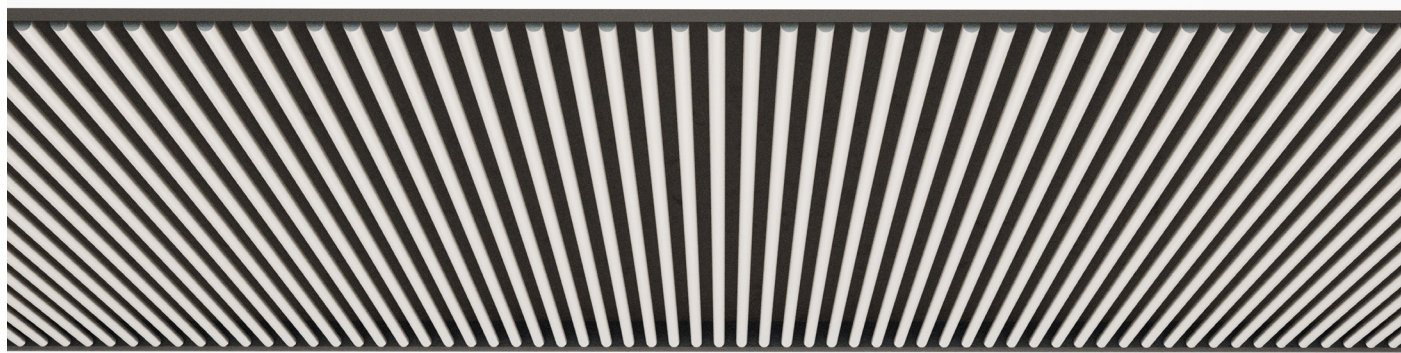
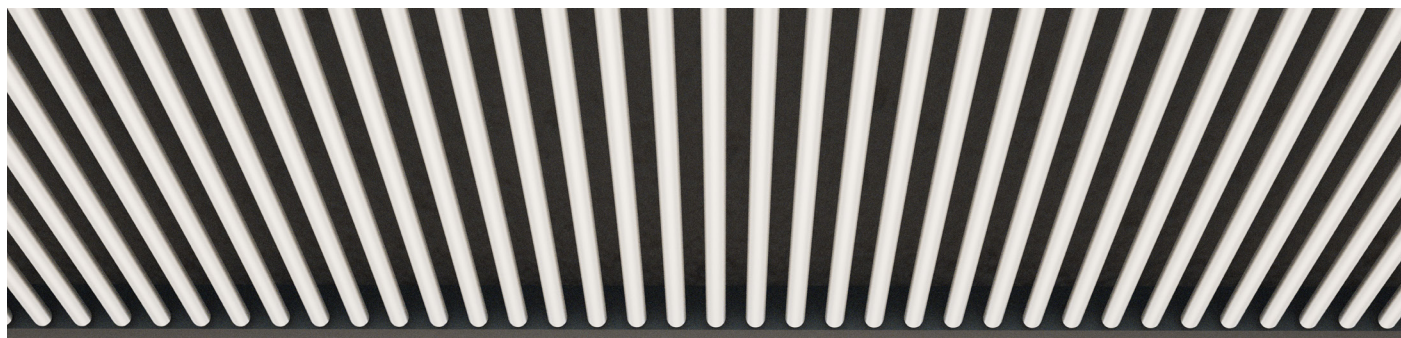
Performance: Acoustic, Fire Performance, and Improved Airflow.

Process: Extruded.

Style: Plain.

Finish: Wood Grain Transferred Printing, Polyester Powder Coating, PVDF. Options on Page 44.

Carrier: Customizable Gaps. Carrier Color Available in Mill Finish, Black, and White.

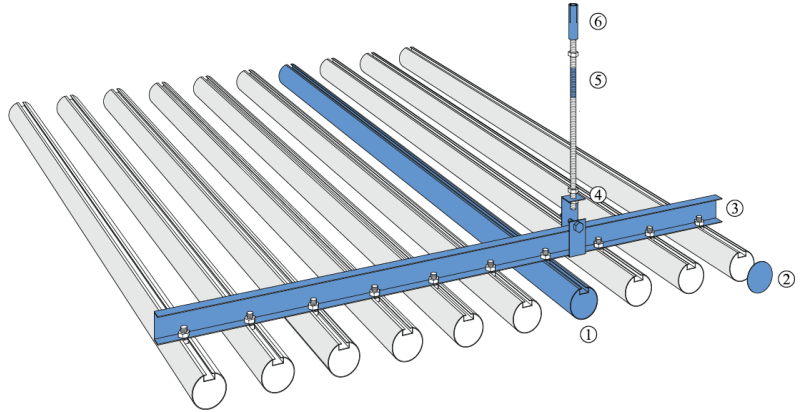
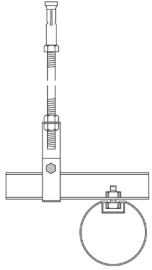


Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

Baffle Ceiling | Extruded

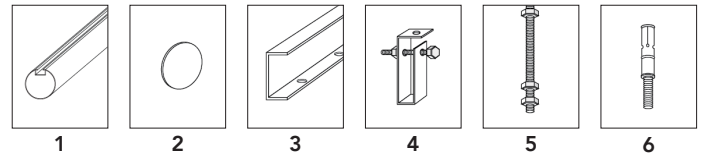
TECHNICAL DRAWING | *Tubeline*

1. Tubeline Ceiling
2. End Cap
3. 38#B Main Carrier
4. 38# Main Carrier Suspension Bracket with Bolt and Nut
5. Suspension Bolt and Nuts (6 or 8mm)
6. Expansion Screw (6 or 8mm)



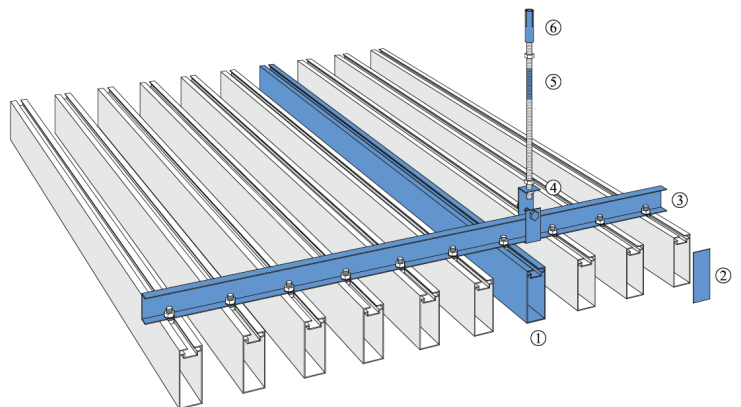
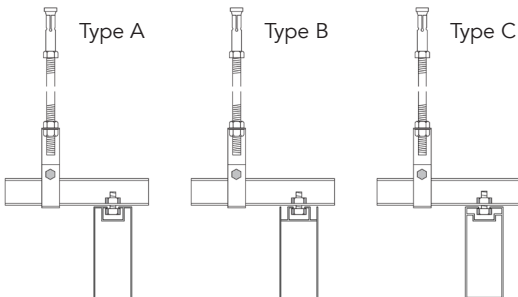
SPECIFICATIONS

Thickness: 20 gauge, 0.033 in.
 Diameter (in): 2.
 Length (ft): 8 for standard, up to 20.
 Gap (in): Typically 2, 4, 6.



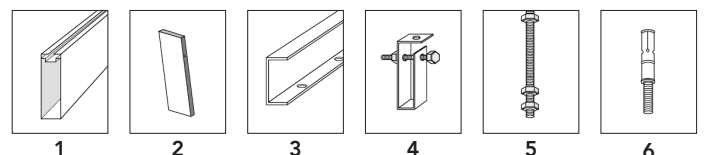
TECHNICAL DRAWING | *Square Groove*

1. Square Groove Ceiling Extruded
2. End Cap
3. 38#B Main Carrier
4. 38# Main Carrier Suspension Bracket with Bolt and Nut
5. Suspension Bolt and Nuts (6 or 8mm)
6. Expansion Screw (6 or 8mm)



SPECIFICATIONS

Thickness: 15-20 gauge, 0.033-0.055 in.
 Width x Height (in): 1x2, 1x3, 1x4, 1.2x6, 2x4, 2x6.
 Length (ft): 8 for standard, up to 20.
 Gap (in): Typically 2, 3, 4, 6.



OPEN CELL CEILING

Material: Aluminum

Thickness: 23-26 gauge, 0.016-0.024 in.

Width (in): 0.4, 0.6, 0.8.

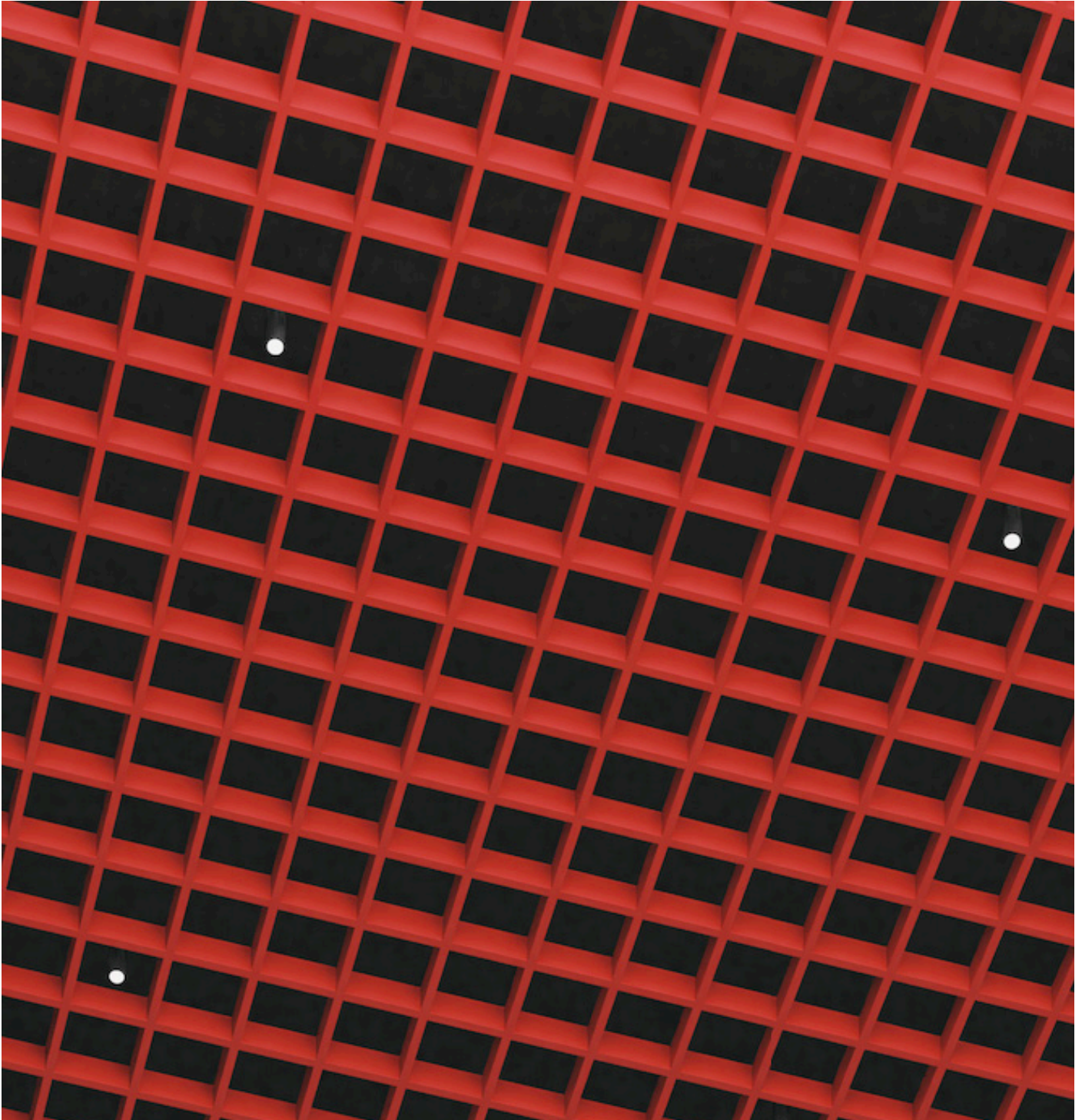
Height (in): 1.6, 2, 2.4.

Length (ft): Up to 6.5.

Cell Size (in): 2x2, 3x3, 4x4, 5x5, 6x6, 8x8, 10x10.

Finish: Polyester Powder Coating, Pre-Painted, PVDF. Options on Page 44.

Performance: Acoustic, Fire Performance, Improved Airflow, and Smoke Extraction.

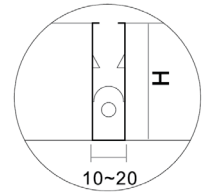


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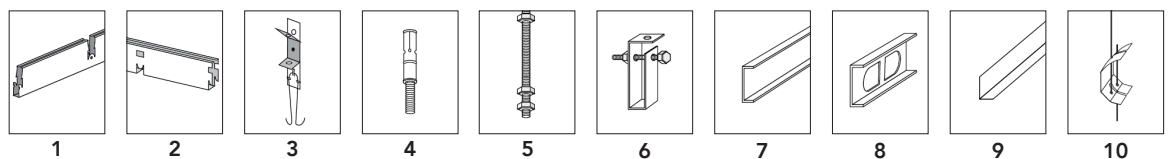
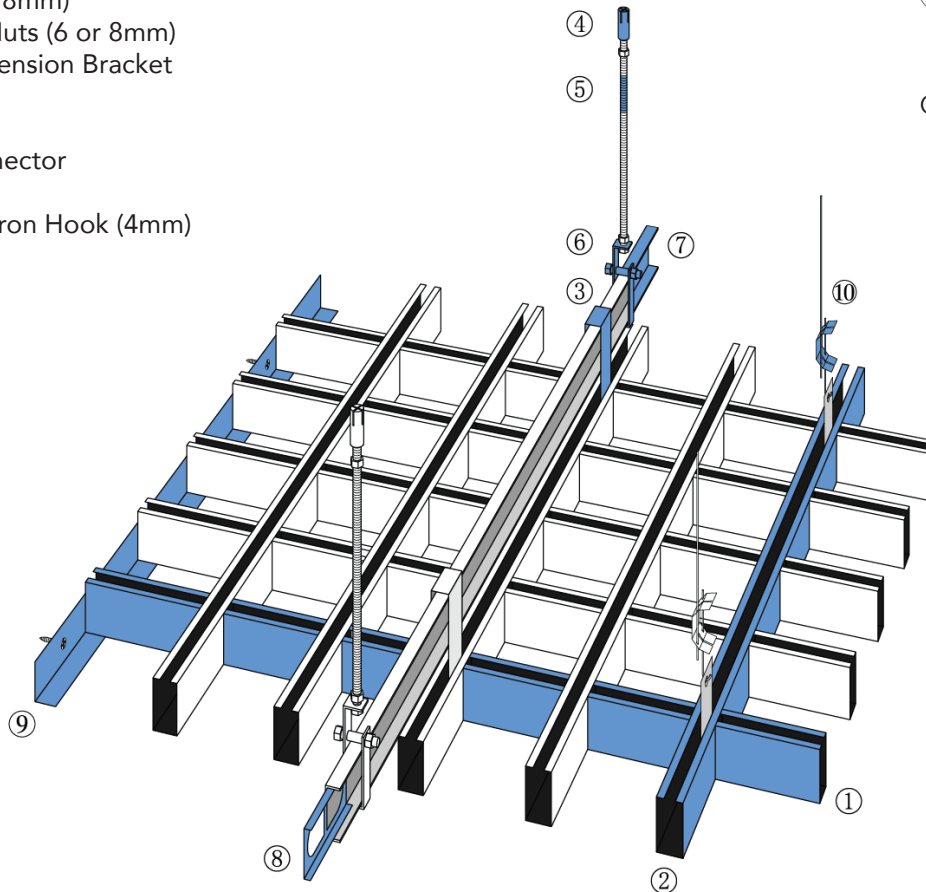
Open Cell Ceiling

TECHNICAL DRAWING

1. Main Carrier
2. Cross Carrier
3. Hanger
4. Expansion Screw (6 or 8mm)
5. Suspension Bolt and Nuts (6 or 8mm)
6. 38# Main Carrier Suspension Bracket with Bolt and Nut
7. 38# Main Carrier
8. 38# Main Carrier Connector
9. L-Shaped Angle
10. Adjustable Clip and Iron Hook (4mm)



Open Cell Ceiling Cross Section

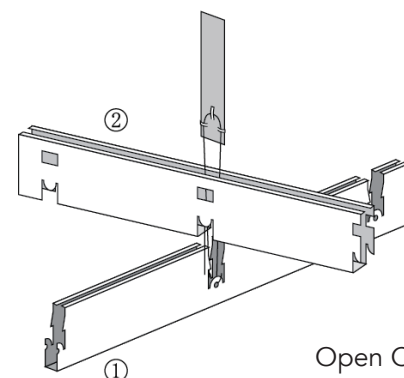


INSTALLATION GUIDE | Three Methods

Method 1: Continuous installation composed of open cell ceiling carriers in one size.

Method 2: Continuous installation composed of open cell ceiling carriers in different sizes.

Method 3: Installation with TALENT® T-grid structural system. Lay in each open cell unit on the T-grid structure.



Open Cell Ceiling Detail Drawing

STRIP CEILING

Types:

- C-Shaped Ceiling - (closed, no gap)
- S-Shaped Ceiling - (closed, no gap)
- A-Shaped Ceiling - (closed, no gap)
- G-Shaped Ceiling - (closed, with gap)
- U-Shaped Ceiling - (closed, with gap)
- H-Shaped Ceiling - (open, with gap)
- C85-Shaped Ceiling - (open, with/without gap)
- V-Shaped Ceiling - (open, with gap)
- Blade Ceiling - (open, with gap)

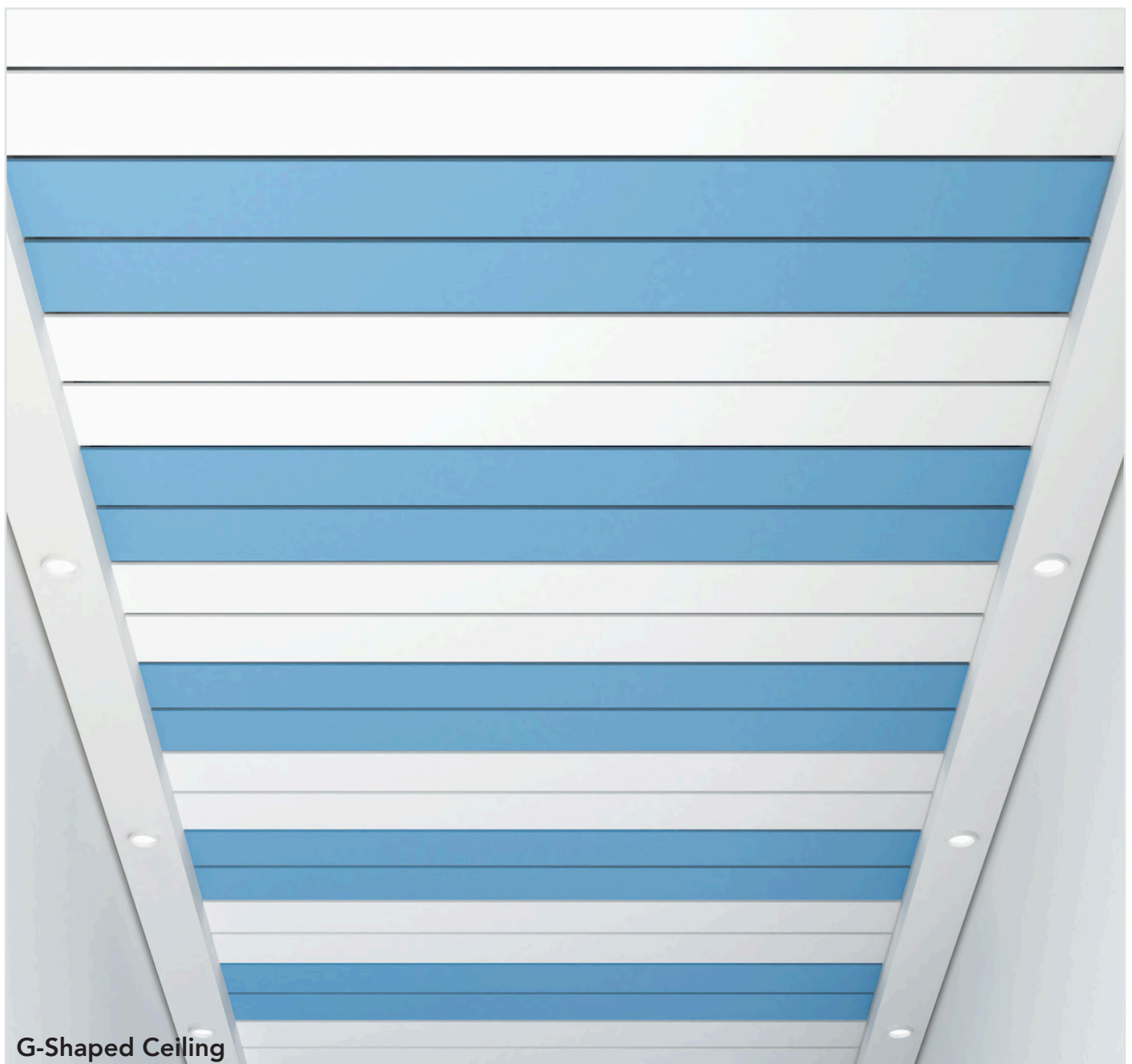
Material: Aluminum

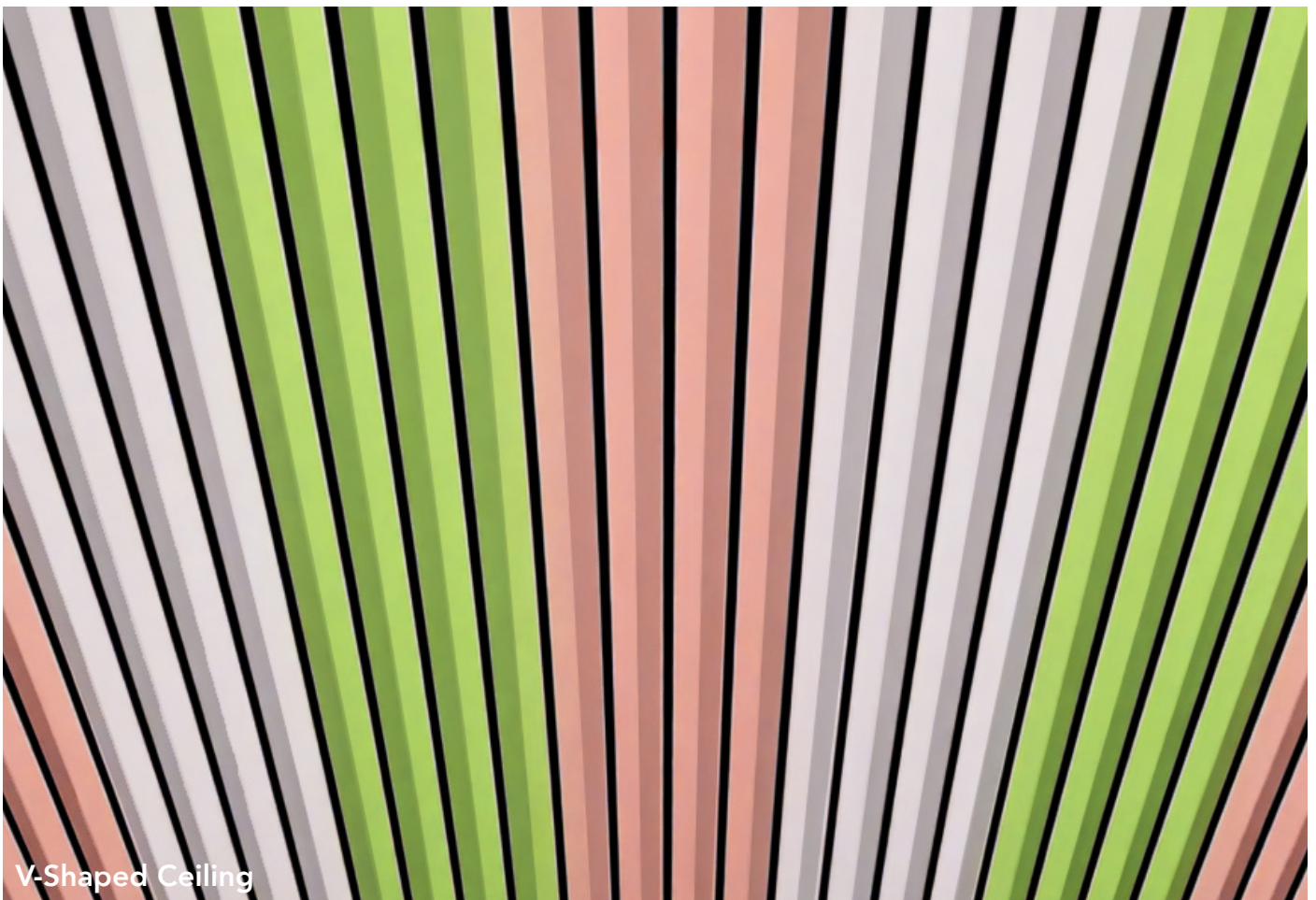
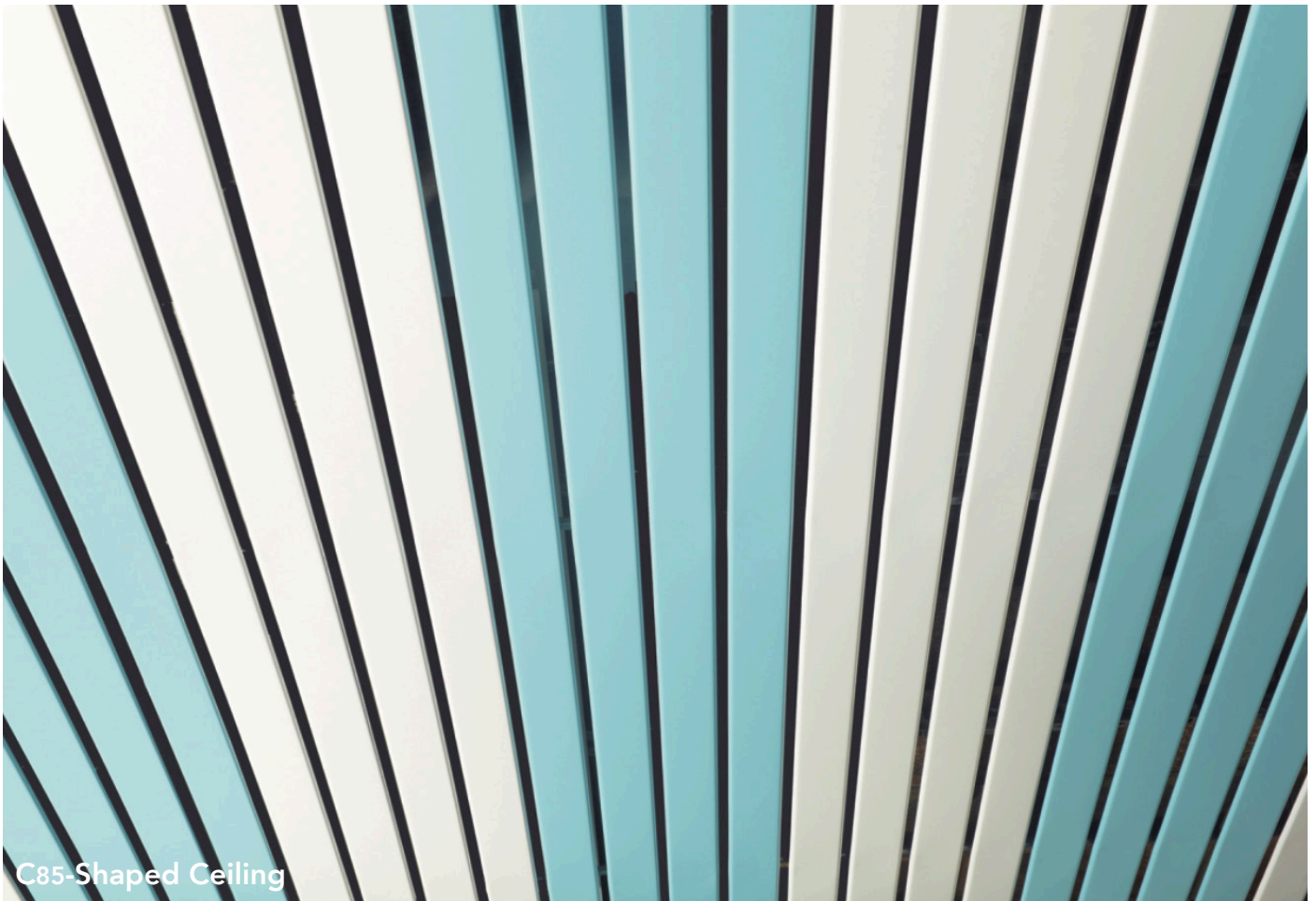
Style: Plain or Perforated.

Finish: Polyester Powder Coating, Pre-Painted, PVDF. Options on Page 44.

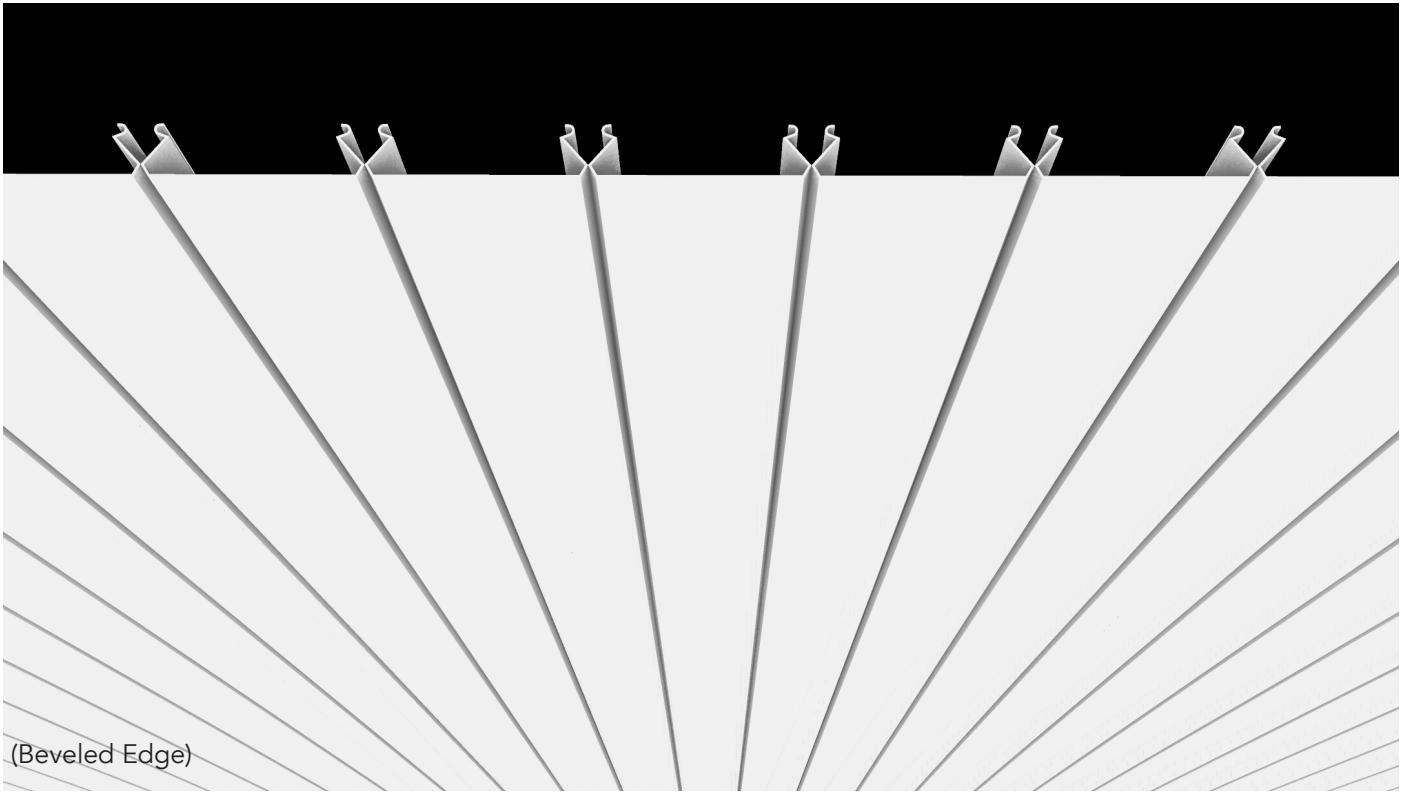
Carrier: Customizable Gaps. Carrier Color Available in Mill Finish, Black, and White.

Performance: Acoustic and Fire Performance.

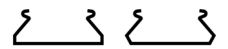




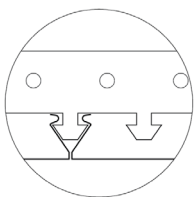
C-Shaped Strip Ceiling



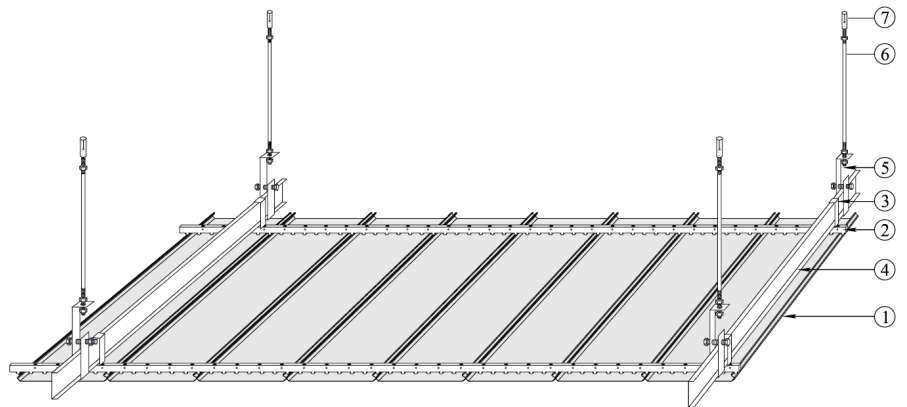
TECHNICAL DRAWING | C-Shaped



1. C-Shaped Ceiling Panel
2. Horizontal Carrier
3. Hanger
4. Expansion Screw (6 or 8mm)
5. Suspension Bolt and Nuts (6 or 8mm)
6. 38# Main Carrier Suspension Bracket with Bolt and Nut
7. 38# Main Carrier



C-Shaped
Cross Section



SPECIFICATIONS

Thickness: 18-23 gauge, 0.024-0.039 in.

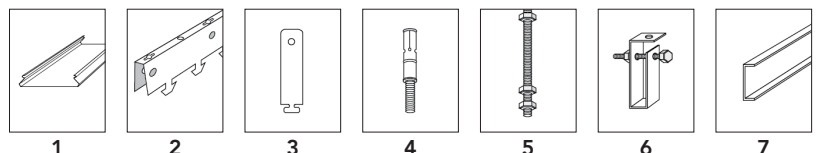
Square Edge W x H (in): 1x0.6, 2x0.6.

Beveled Edge W x H (in): 3x0.6, 4x0.6, 6x0.6, 8x0.6, 12x0.6, 12x1.2.

Length (ft): Typically 3-10, Up to 20.

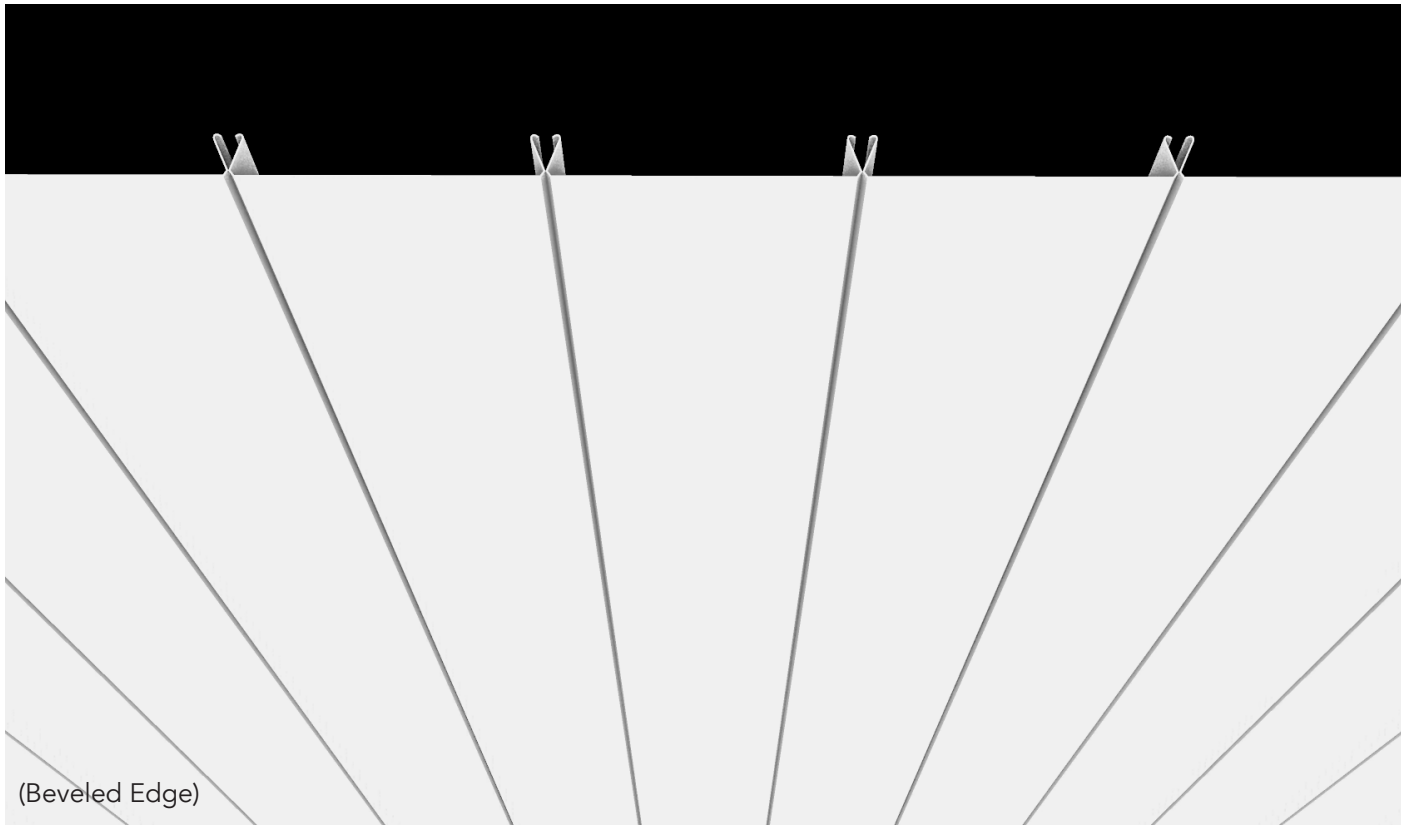
Gap (in): No Gap.

Performance: Acoustic, Fire Performance, and Easy Installation.



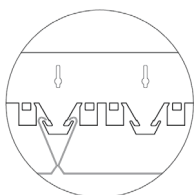
Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

S-Shaped Strip Ceiling

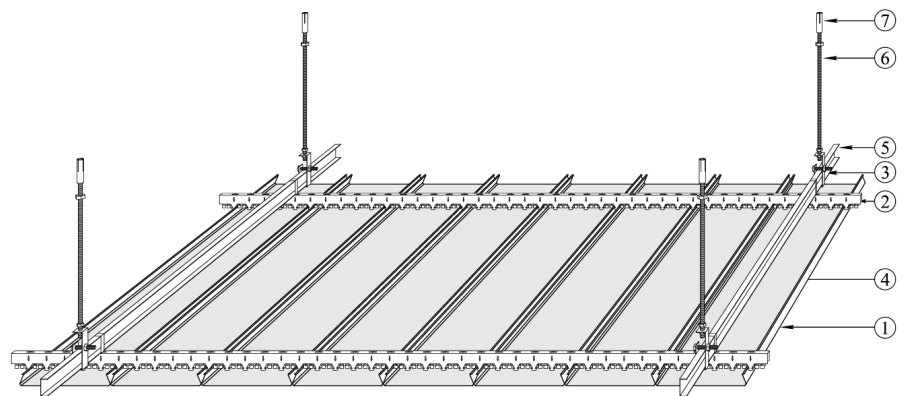


TECHNICAL DRAWING | S-Shaped

1. S-Shaped Ceiling Panel
2. Horizontal Carrier
3. Hanger
4. Expansion Screw (6 or 8mm)
5. Suspension Bolt and Nuts (6 or 8mm)
6. 38# Main Carrier Suspension Bracket with Bolt and Nut
7. 38# Main Carrier

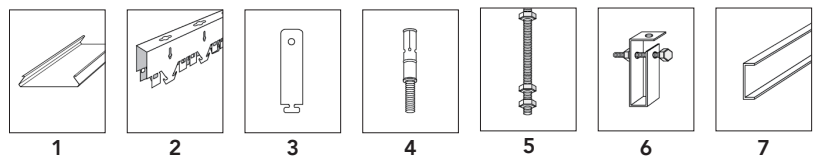


S-Shaped
Cross Section



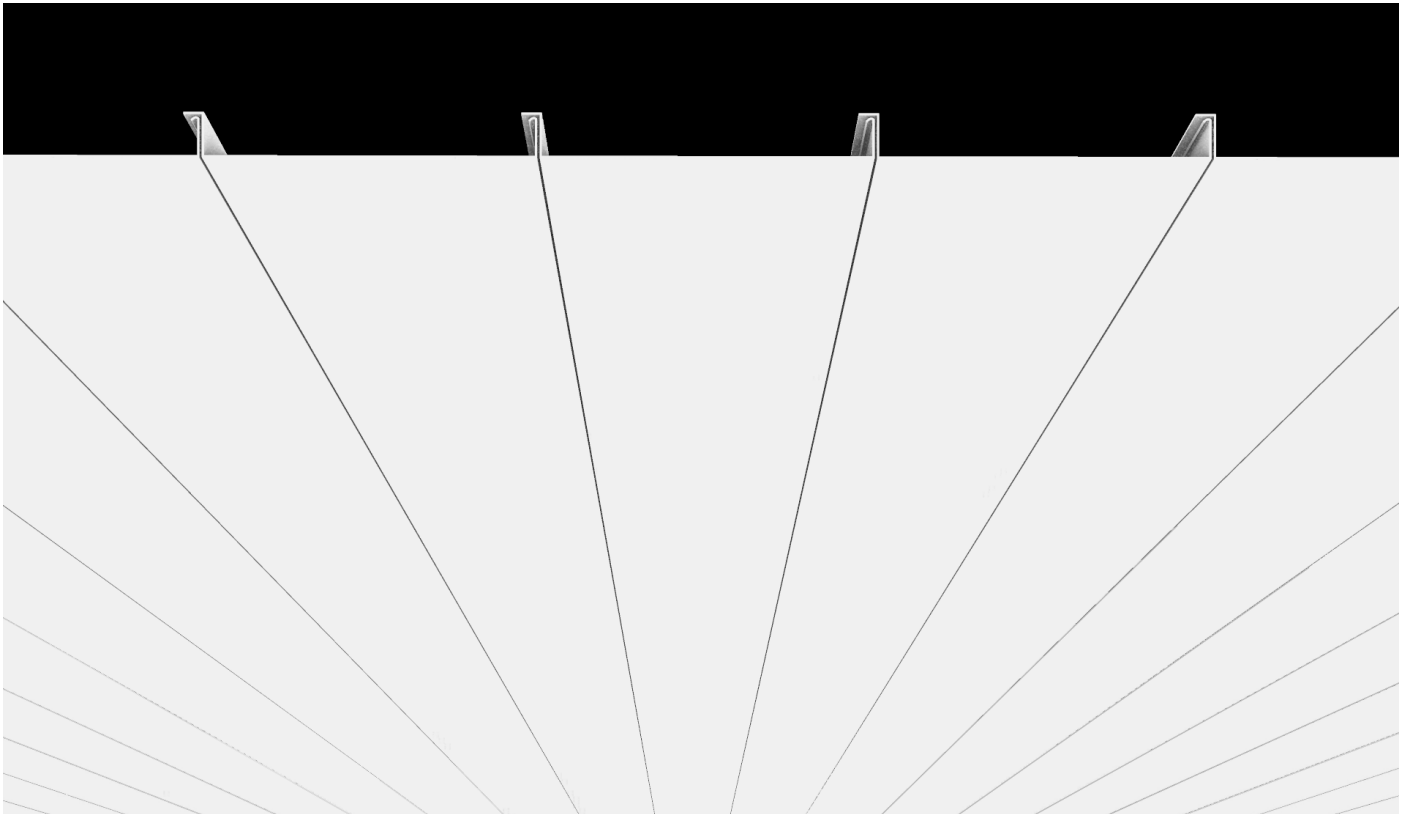
SPECIFICATIONS

Thickness: 18-20 gauge, 0.031-0.039 in.
 Width x Height (in): 12x1.2.
 Length (ft): Typically 3-10, Up to 20.
 Edge shape: Beveled.
 Gap (in): No Gap.
 Performance: Acoustic, Fire Performance,
 and Wind Resistance.



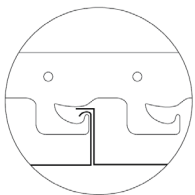
Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

A-Shaped Strip Ceiling

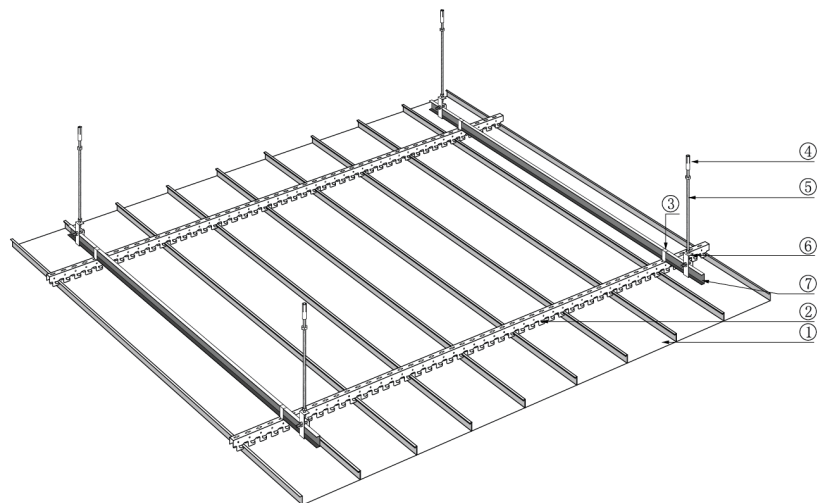


TECHNICAL DRAWING | A-Shaped

1. A-Shaped Ceiling Panel
2. Horizontal Carrier
3. Hanger
4. Expansion Screw (6 or 8mm)
5. Suspension Bolt and Nuts (6 or 8mm)
6. 38# Main Carrier Suspension Bracket with Bolt and Nut
7. 38# Main Carrier

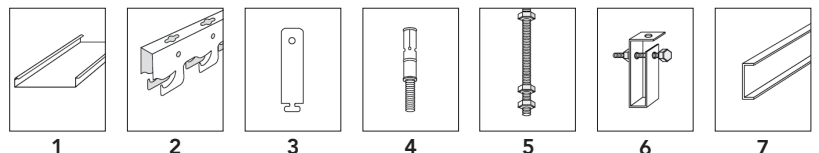


A-Shaped
Cross Section



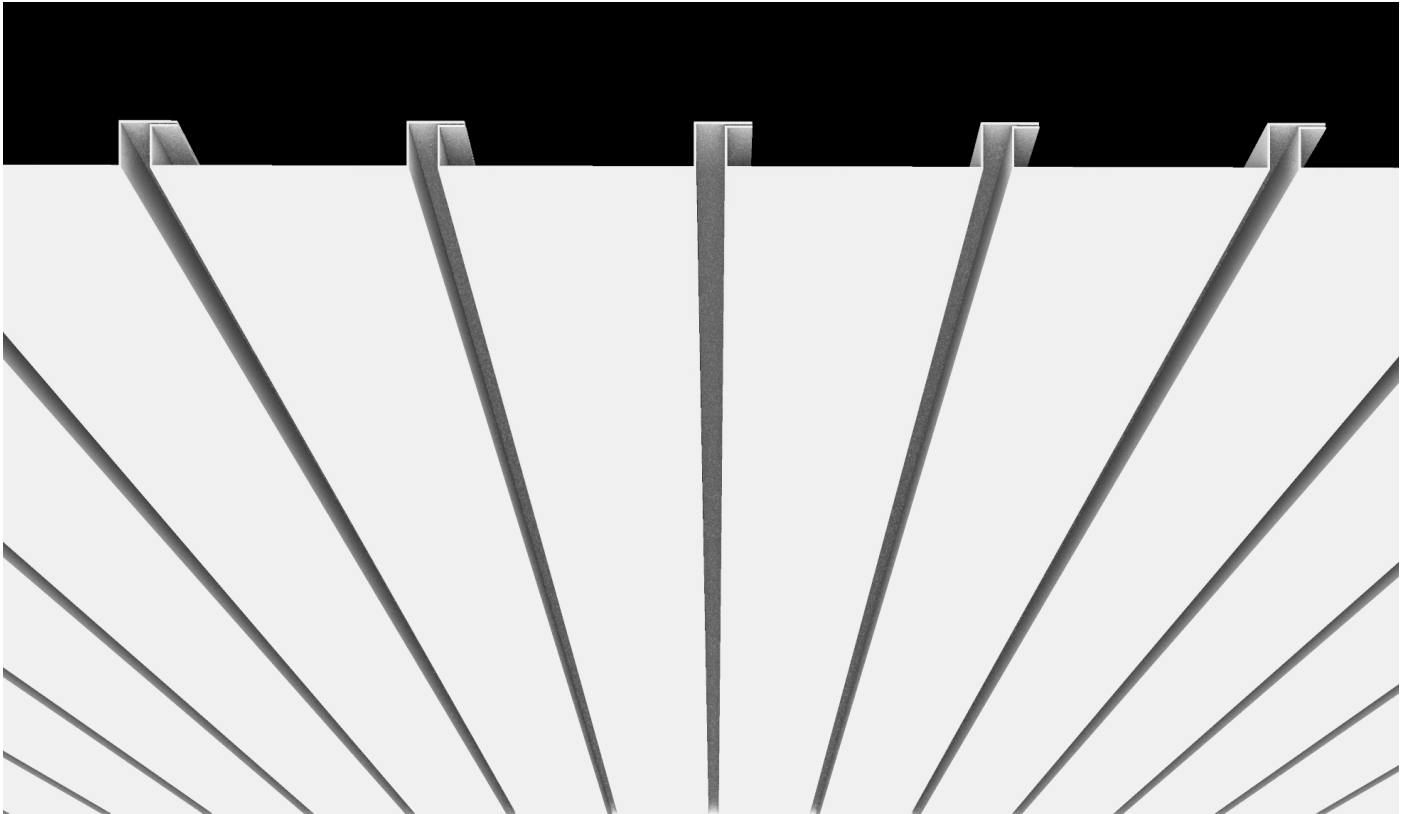
SPECIFICATIONS

Thickness: 20-23 gauge, 0.024-0.031 in.
 Width (in): 4, 6, 8, 10, 12.
 Height (in): 1.2.
 Length (ft): Typically 3-10, Up to 20.
 Gap (in): No Gap.
 Performance: Acoustic and Fire
 Performance.



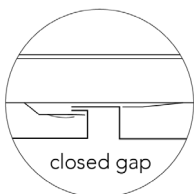
Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

G-Shaped Strip Ceiling

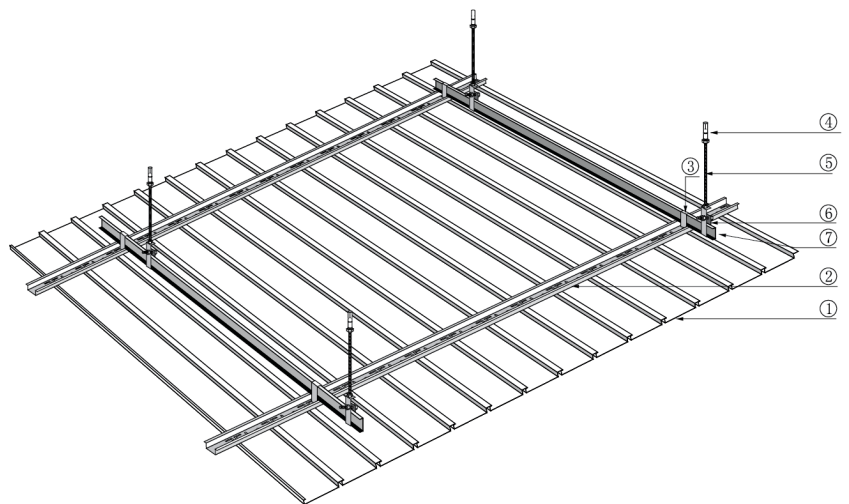


TECHNICAL DRAWING | G-Shaped

1. G-Shaped Ceiling Panel
2. Horizontal Carrier
3. Hanger
4. Expansion Screw (6 or 8mm)
5. Suspension Bolt and Nuts (6 or 8mm)
6. 38# Main Carrier Suspension Bracket with Bolt and Nut
7. 38# Main Carrier

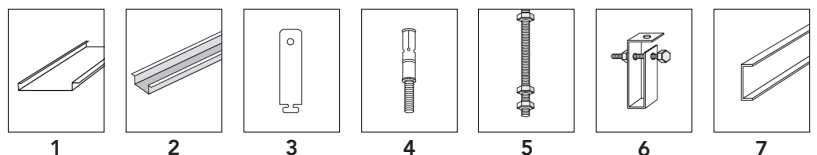


G-Shaped
Cross Section



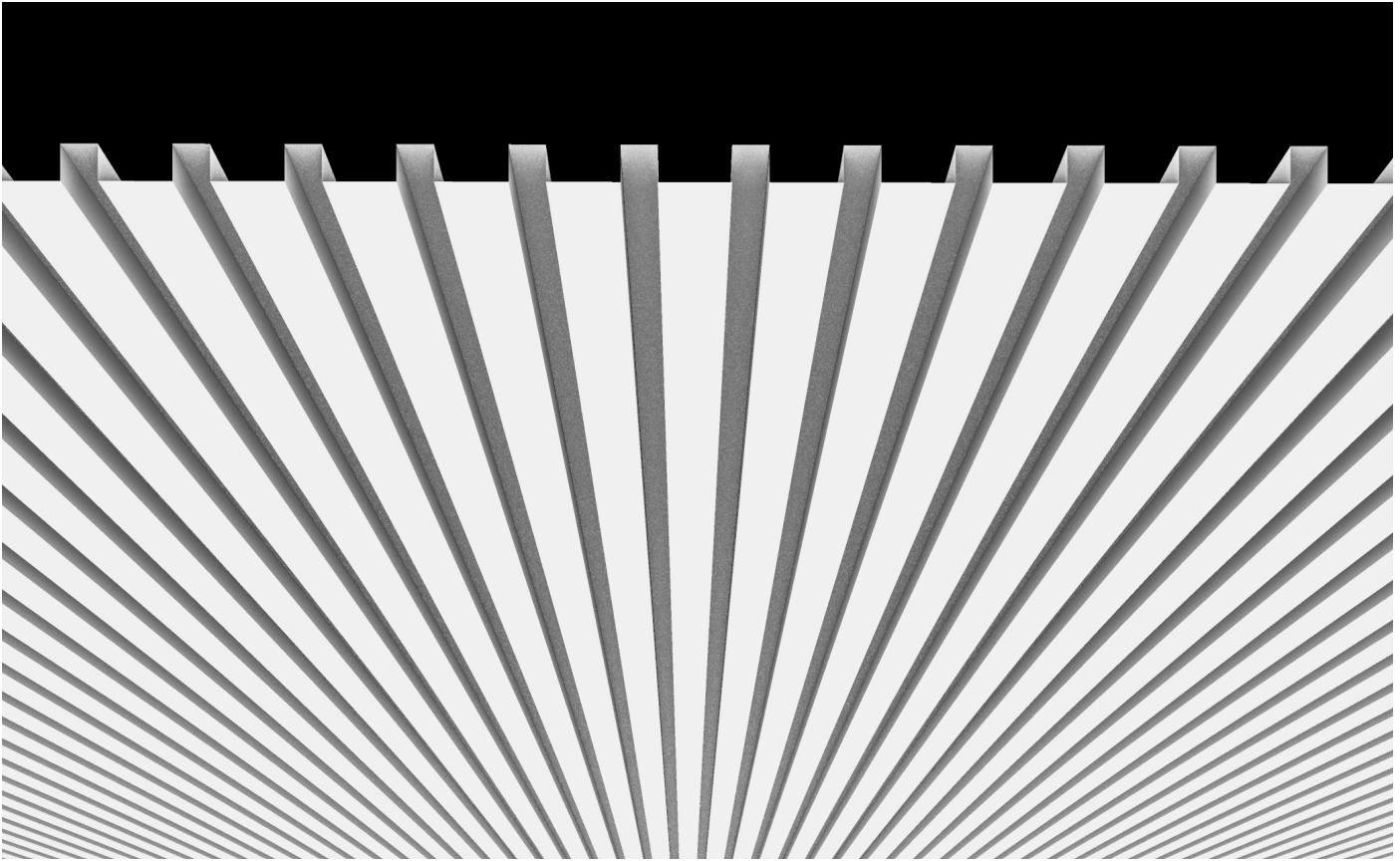
SPECIFICATIONS

Thickness: 18-23 gauge, 0.024-0.039 in.
 Width (in): 4, 8, 12.
 Height (in): 0.6.
 Length (ft): Typically 3-10, Up to 20.
 Gap (in): 0.4.
 Performance: Acoustic, Fire Performance,
 Wind Resistance, and Impact Resistance.



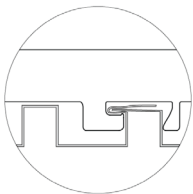
Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

U-Shaped Strip Ceiling

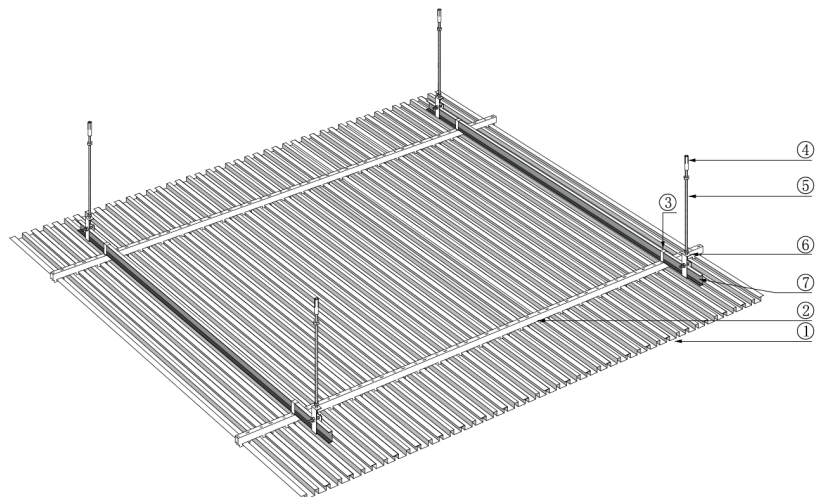


TECHNICAL DRAWING | U-Shaped

1. U-Shaped Ceiling Panel
2. Horizontal Carrier
3. Hanger
4. Expansion Screw (6 or 8mm)
5. Suspension Bolt and Nuts (6 or 8mm)
6. 38# Main Carrier Suspension Bracket with Bolt and Nut
7. 38# Main Carrier



U-Shaped
Cross Section



SPECIFICATIONS

Thickness: 18-23 gauge, 0.024-0.039 in.

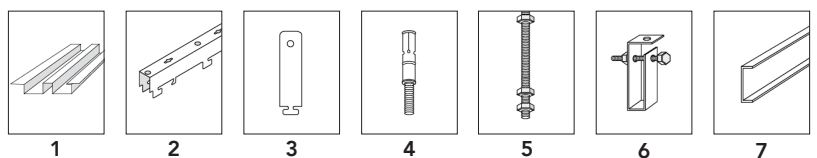
Width (in): 5.

Height (in): 1.

Length (ft): Up to 10.

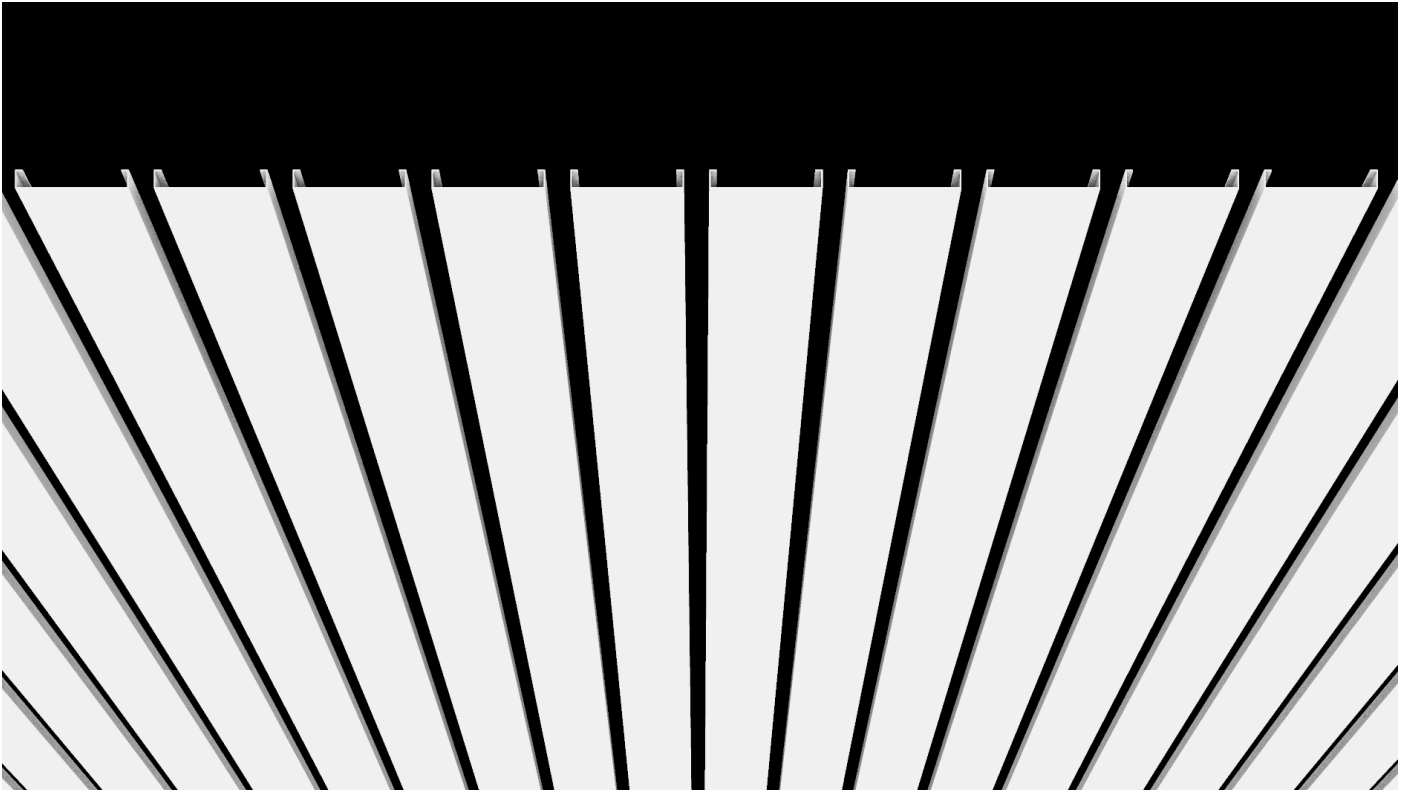
Gap (in): 1.

Performance: Acoustic, Fire
Performance, and Wind Resistance.



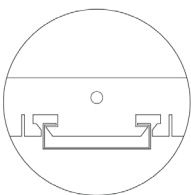
Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

H-Shaped Strip Ceiling

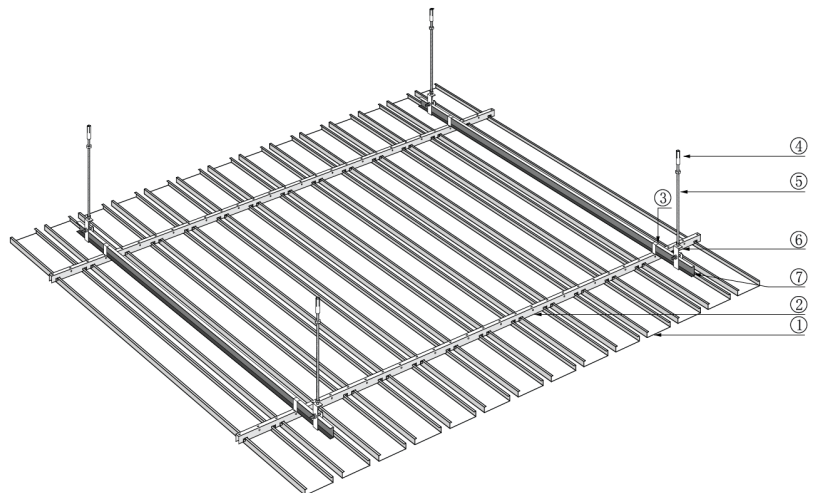


TECHNICAL DRAWING | H-Shaped

1. H-Shaped Ceiling Panel
2. Horizontal Carrier
3. Hanger
4. Expansion Screw (6 or 8mm)
5. Suspension Bolt and Nuts (6 or 8mm)
6. 38# Main Carrier Suspension Bracket with Bolt and Nut
7. 38# Main Carrier



H-Shaped
Cross Section



SPECIFICATIONS

Thickness: 18-23 gauge, 0.024-0.039 in.

Width (in): 4, 6, 8, 10, 12.

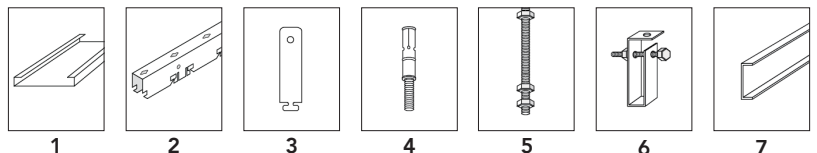
Height (in): 1.

Length (ft): Typically 3-10, Up to 20.

Gap: Customized Gap (from 1in).

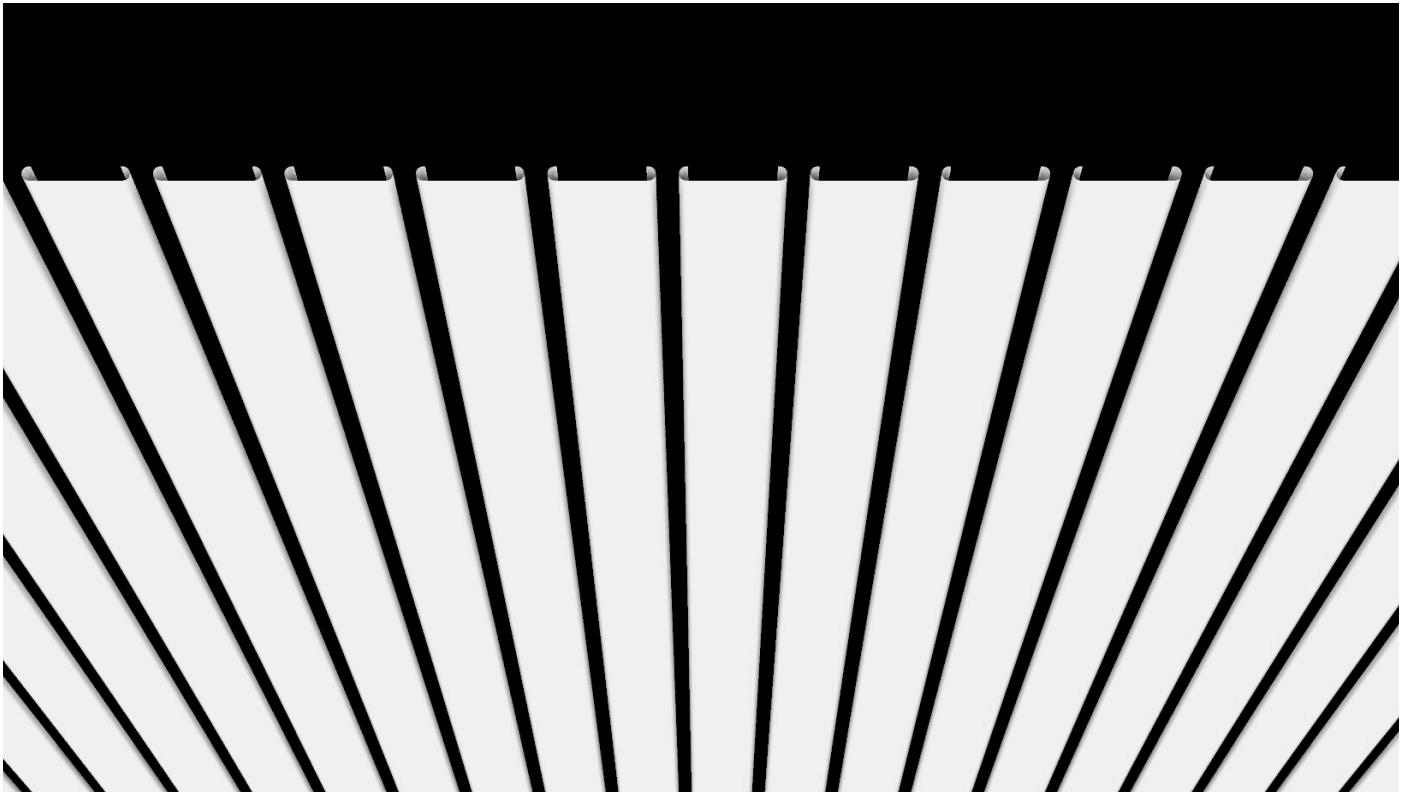
Carrier: Color Available in Mill Finish, Black, and White.

Performance: Acoustic, Fire Performance, Improved Airflow, and Wind Resistance.



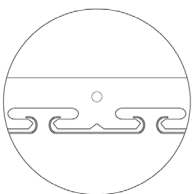
Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

C85-Shaped Strip Ceiling

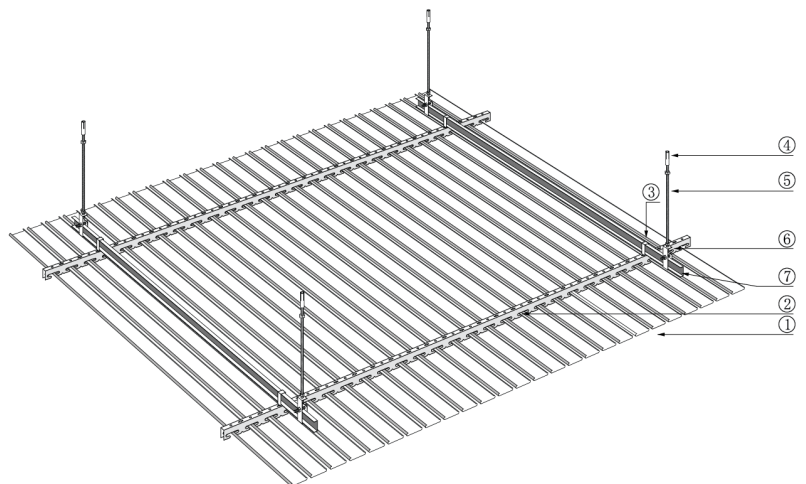


TECHNICAL DRAWING | C85-Shaped

1. C85-Shaped Ceiling Panel
2. Horizontal Carrier
3. Hanger
4. Expansion Screw (6 or 8mm)
5. Suspension Bolt and Nuts (6 or 8mm)
6. 38# Main Carrier Suspension Bracket with Bolt and Nut
7. 38# Main Carrier



C85-Shaped
Cross Section



SPECIFICATIONS

Thickness: 21 & 23 gauge, 0.024 & 0.276 in.

Width (in): 3.3.

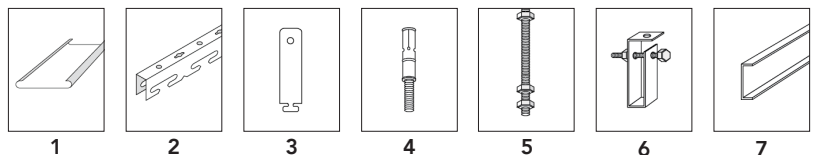
Height (in): 0.6.

Length (ft): Typically 3-10, Up to 20.

Gap: 0.6in or Filled with C15.

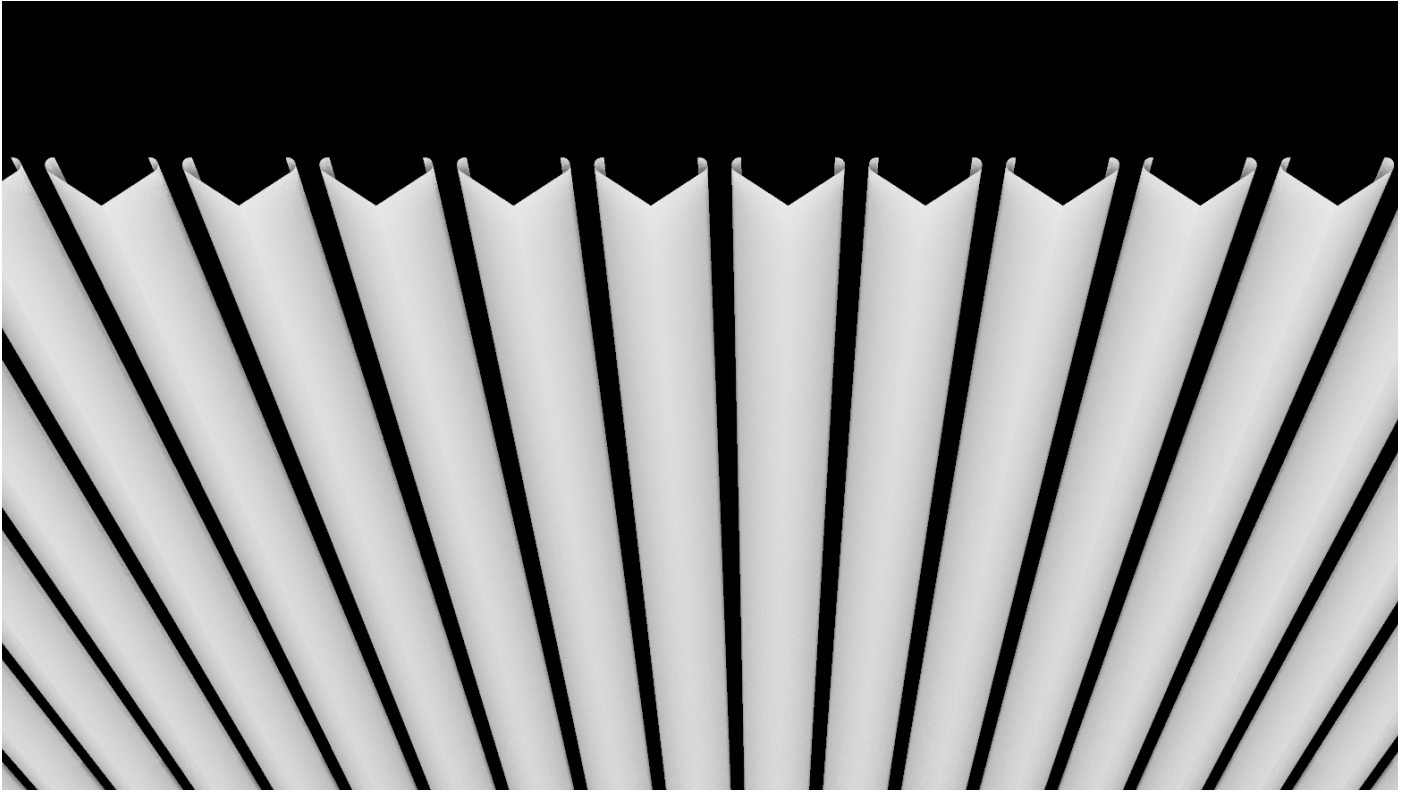
Carrier: Color Available in Mill Finish, Black, and White.

Performance: Acoustic, Fire Performance, and Improved Airflow.



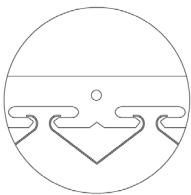
Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

V-Shaped Strip Ceiling

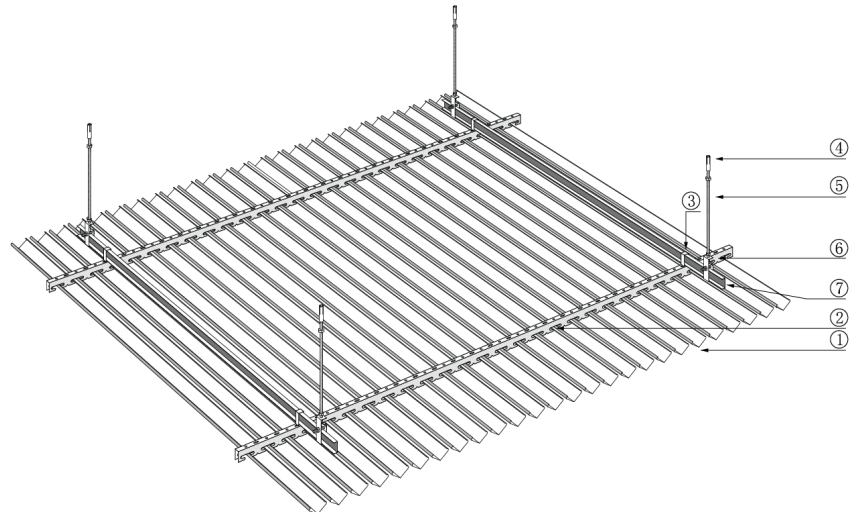


TECHNICAL DRAWING | V-Shaped

1. V-Shaped Ceiling Panel
2. Horizontal Carrier
3. Hanger
4. Expansion Screw (6 or 8mm)
5. Suspension Bolt and Nuts (6 or 8mm)
6. 38# Main Carrier Suspension Bracket with Bolt and Nut
7. 38# Main Carrier

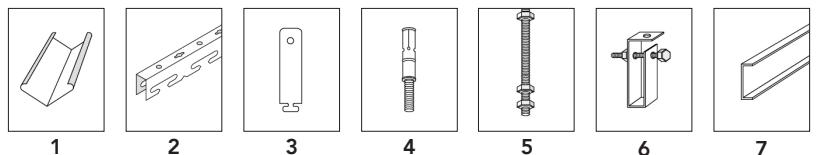


V-Shaped
Cross Section



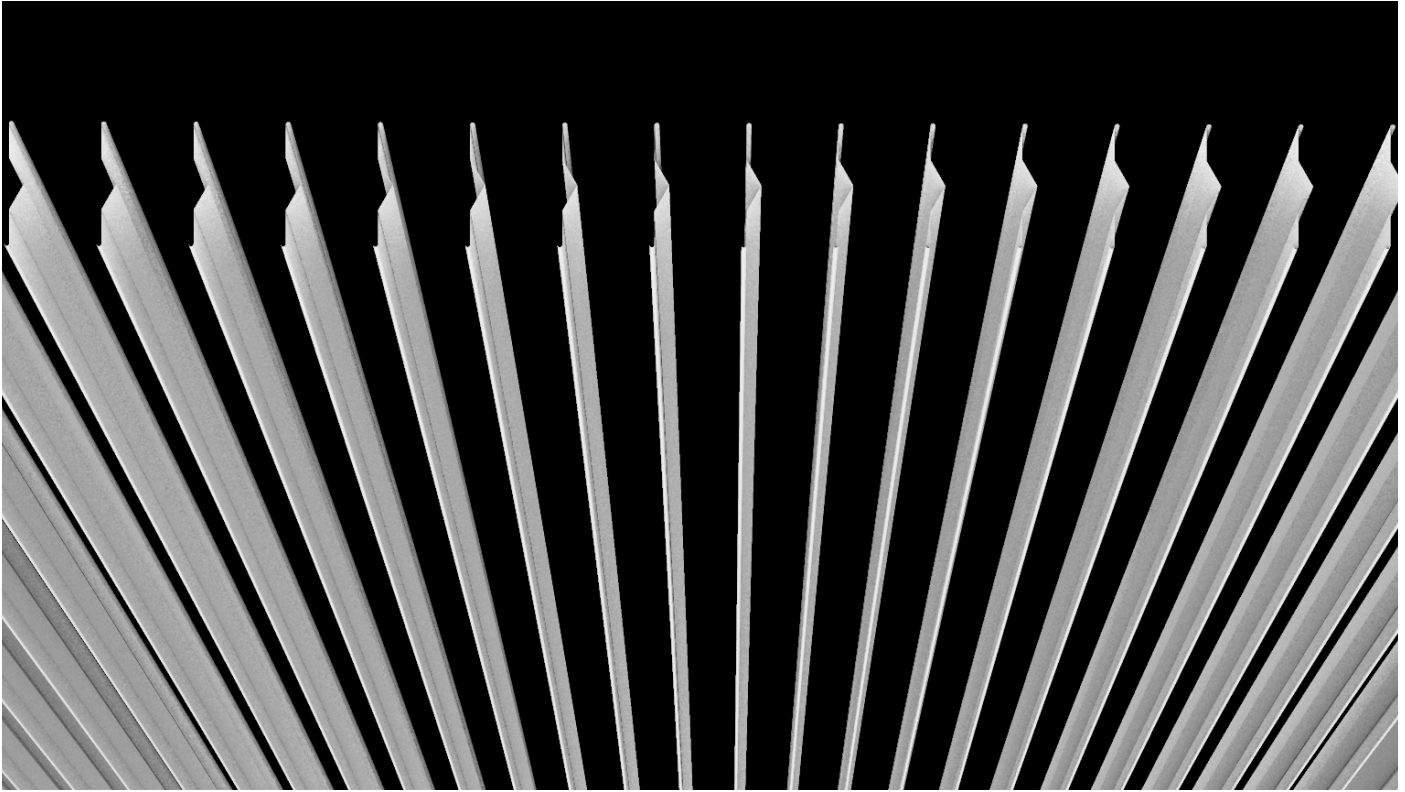
SPECIFICATIONS

Thickness: 23 gauge, 0.024 in.
 Width (in): 3.3.
 Height (in): 1.2.
 Length (ft): Typically 3-10, Up to 20.
 Gap (in): 0.6.
 Performance: Acoustic, Fire
 Performance, and Improved Airflow.



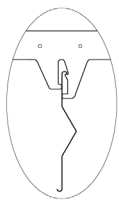
Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

Blade Ceiling

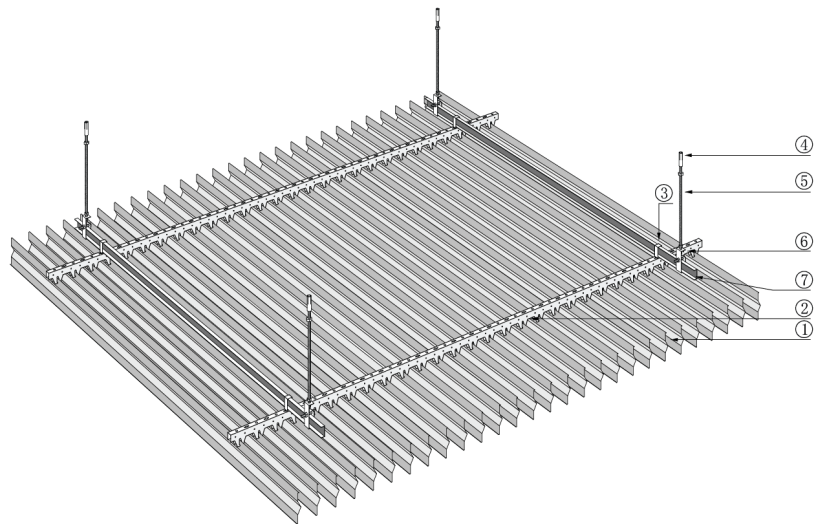


TECHNICAL DRAWING

1. Blade Ceiling Panel
2. Horizontal Carrier
3. Hanger
4. Expansion Screw (6 or 8mm)
5. Suspension Bolt and Nuts (6 or 8mm)
6. 38# Main Carrier Suspension Bracket with Bolt and Nut
7. 38# Main Carrier



Blade Ceiling
Cross Section



SPECIFICATIONS

Thickness: 21 & 23 gauge, 0.024 & 0.276 in.

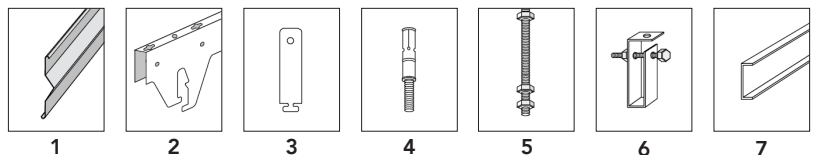
Width (in): 5, 5.3, 6.

Length (ft): Typically 3-10, Up to 13.

Gap (in): 4.

Special Sizes Can Be Customized Based On Customer Requests.

Performance: Acoustic, Fire Performance, and Improved Airflow.



Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.



C-Shaped Ceiling



G-Shaped Ceiling

COMBINATION | Plane Ceiling

The Plane Combination Ceiling is composed of mixed-size panels, showcasing a creative design layout of metal ceiling system. They can be constructed with metal ceiling panels of different sizes, and of patterns in different colors, creating an elegant and modern visual effect with its unique design characters.

The major components of the Plane Combination Ceiling include the Square Ceiling Panels (Clip-In), Strip Panels (Clip-In), Little Square Box (Clip-In), Spring Tee Runner, Spring Tee Runner Suspension Brackets, Spring Tee Runner Connectors, and the L-Shaped Angles, with the recommended 38# Hanging System.



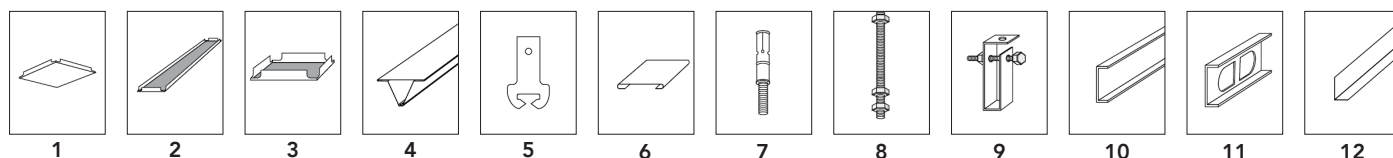
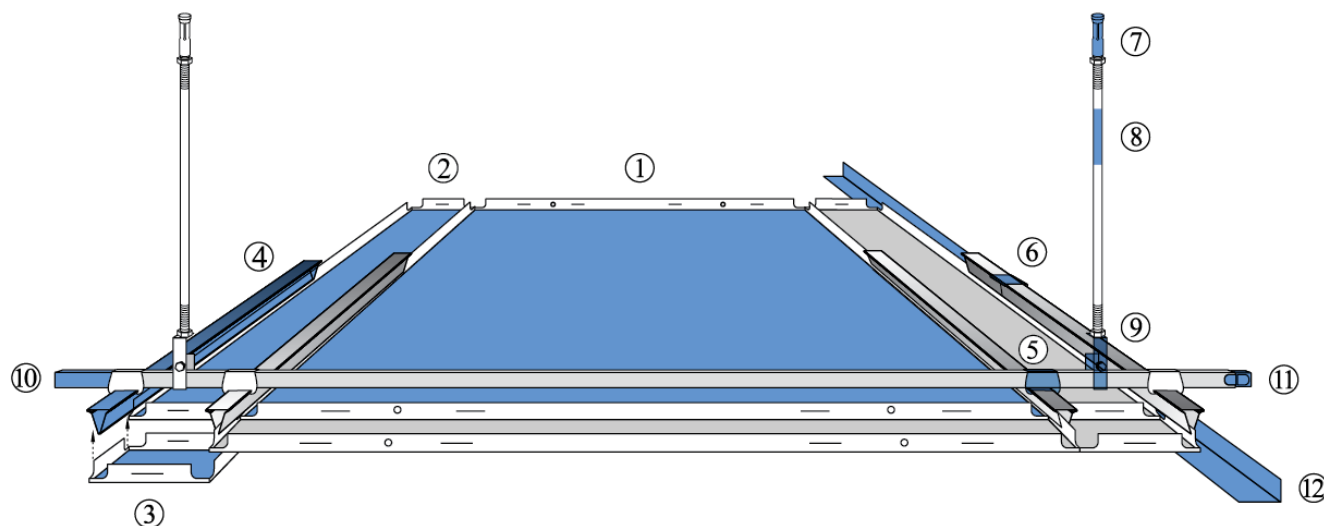
Plane Combination Ceiling

TECHNICAL DRAWING

1. Clip-In Panel (Square Ceiling)
2. Strip Ceiling
3. Little Square Box (Box Ceiling)
4. Spring Tee Runner
5. Spring Tee Runner Suspension Bracket
6. Spring Tee Runner Connector
7. Expansion Screw (6 or 8mm)
8. Suspension Bolt and Nuts (6 or 8mm)
9. 38# Main Carrier Suspension Bracket with Bolt and Nut
10. 38# Main Carrier
11. 38# Main Carrier Connector
12. L-Shaped Angle

SPECIFICATIONS (mm)

Combined A	Square Ceiling	Strip Ceiling	Box Ceiling
800x800	600x600	600x100	100x100
1100x1100	800x800	800x150	150x150
Combined B	Square Ceiling		
300x1200	300x1200	300x300	-
1200x1200	600x600	300x1200	300x300



INSTALLATION GUIDE

Fix the L-Shaped Wall Angle at the desired height. Determine the ceiling hanging points according to the widths of the ceiling panels and carriers. Anchor the Expansion Screw into the ceiling structure, below secured with the Suspension Bolt and Nuts, and the 38# Main Carrier Suspension Bracket. Fasten the Spring Tee Runner onto the 38# Main Carrier using the Spring Tee Runner Suspension Bracket. Adjust the overall plane to level by fine-tuning the nuts on the Suspension Bolt. Clip in the Square Ceiling Panel, followed by the Strip Ceiling Panels and the Little Square Boxes.

COMBINATION | #-Shaped Ceiling

The #-Shaped Combination Ceiling is composed of mixed-size panels, featuring a geometric and innovative layout of metal ceiling system. They can be comprised of ceiling panels of different sizes, and of patterns in different colors, creating depths and dynamic to the space with its appealing 3-dimensional visual effect.

The major components of the #-Shaped Combination Ceiling include the #-Frame (Clip-In), #-Cover (Lay-In), Strip Panels (Clip-In), Little Square Box (Clip-In), Spring Tee Runners, Spring Tee Runners Suspension Brackets, Spring Tee Runners Connectors, and the L-Shaped Angles, with the recommended 38# Hanging System.



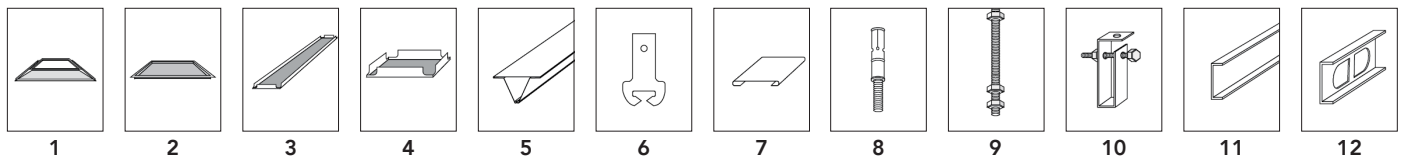
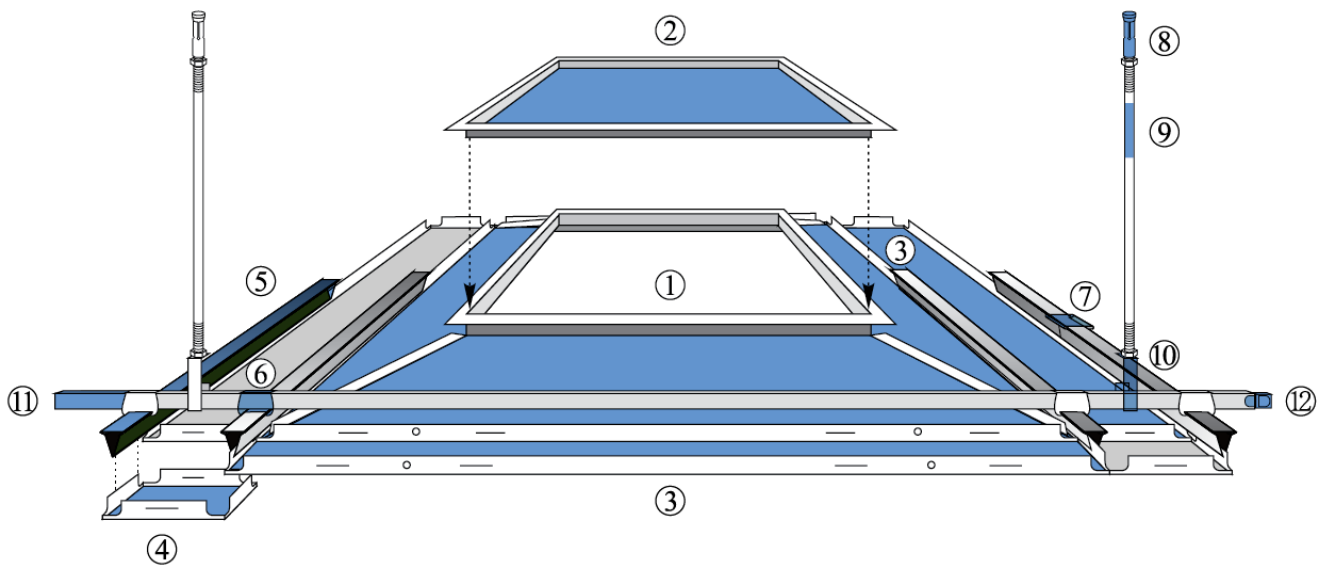
#-Shaped Combination Ceiling

TECHNICAL DRAWING

1. #-Frame
2. #-Cover
3. Strip Ceiling
4. Little Square Box (Box Ceiling)
5. Spring Tee Runner
6. Spring Tee Runner Suspension Bracket
7. Spring Tee Runner Connector
8. Expansion Screw (6 or 8mm)
9. Suspension Bolt and Nuts (6 or 8mm)
10. 38# Main Carrier Suspension Bracket with Bolt and Nut
11. 38# Main Carrier
12. 38# Main Carrier Connector
12. L-Shaped Angle

SPECIFICATIONS (mm)

Combined	#-Ceiling	Strip Ceiling	Box Ceiling
800x800	600x600	600x100	100x100
1100x1100	800x800	800x150	150x150



INSTALLATION GUIDE

Fix the L-Shaped Wall Angle at the desired height. Determine the ceiling hanging points according to the widths of the ceilings panels and carriers. Anchor the Expansion Screw into the ceiling structure, below secured with the Suspension Bolt and Nuts, and the 38# Main Carrier Suspension Bracket. Fasten the Spring Tee Runners onto the 38# Main Carrier using the Spring Tee Runner Suspension Bracket. Adjust the overall plane to level by fine-tuning the nuts on the Suspension Bolt. Clip in the #-Frame, then the rest of the ceiling panels, followed by the #-Cover.