TALENT™

Aluminum Coil | Sheet | Ceiling | Wall Panel

TALENT™

Aluminum Coil | Sheet | Ceiling | Wall Panel

INFO@TALENTCEILINGS.COM

WWW.TALENTCEILINGS.COM

ZERUI HUO +1 857-272-5920

LITAO ZENG +86 198-6787-0292

© 2025 Talent Building Products, Inc. All rights reserved. | www.talentceilings.com | info@talentceilings.com | 1-857-272-5920

CONTENTS

04 **TALENT™**

06 **ALUMINUM COIL, SHEET, & PANEL**
Cold Rolled Coil, Pre-Painted Coil, Cold Rolled Sheet
Aluminum Sheet
Aluminum Composite Panel

11 **METAL CEILING**
Lay-In Ceiling
Clip-In Ceiling
Hook-On Ceiling
Baffle Ceiling *(cold rolled)*
Baffle Ceiling *(extruded)*
Open Cell Ceiling
Strip Ceiling
Combination Ceiling

42 **EXPOSED TEE GRID**
15/16''Tee Suspension System
Other Tee Suspension Systems

44 **FINISHES & COLORS**
Polyester Powder Coating
Pre-Painted
PVDF
PVC Film

46 **PERFORATIONS**

 © 2025 Talent Building Products, Inc. All rights reserved.



TALENT™

Talent Building Products, Inc. is a Sacramento-based building material distributor/dealer. Our goal is to help owners, designers, and builders create safe, sustainable, and aesthetically pleasing spaces by providing affordable, innovative, and high-quality building solutions.

We are a manufacturer specialized in producing aluminum coil, sheet, suspended ceiling, and wall panel. We have over twenty years experience in the metal ceiling industry, serving customers all over the world. Our core products include aluminum ceiling tile, acoustical baffle ceiling, and Tee acoustical suspension system.

With Talent Building Products, Inc., we aim to serve our customers and meet market demands in the United States. Our aluminum ceilings are excellent for offices, retails, public spaces, clean rooms, and healthcare facilities. We are excited to bring style and enhanced acoustics to working and living spaces across North America.

© 2025 Talent Building Products, Inc. All rights reserved.



FACTORY

Our factory is located in Foshan City, China. The facility occupies an area of more than 640,000 square feet. The factory area was thoughtfully planned out with environmental protection in mind.

The factory plant is well-equipped with multiple aluminum continuous casting and tandem rolling machines, annealing furnaces for aluminum coils, multiple automatic production lines for metal ceilings, and machines for general operations including slitting, cutting, surface-leveling, etc.

The factory meets the Management System Standards (MSS) and is certified by ISO 9001 for quality management (QMS), and by ISO 14001 for environmental management (EMS).

© 2025 Talent Building Products, Inc. All rights reserved.



ALUMINUM

COIL & SHEET



© 2025 Talent Building Products, Inc. All rights reserved. | www.talentceilings.com | info@talentceilings.com | 1-857-272-5920

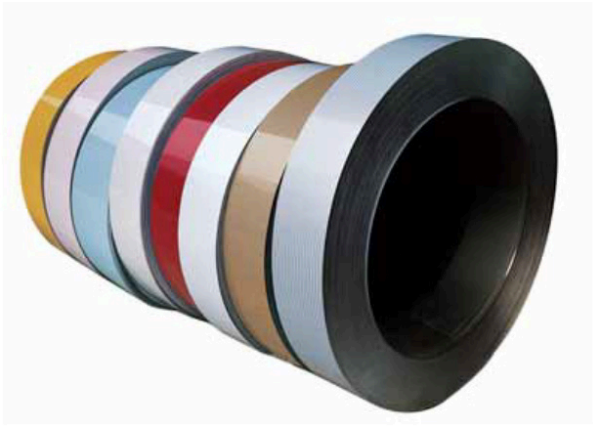
Aluminum Coil & Sheet



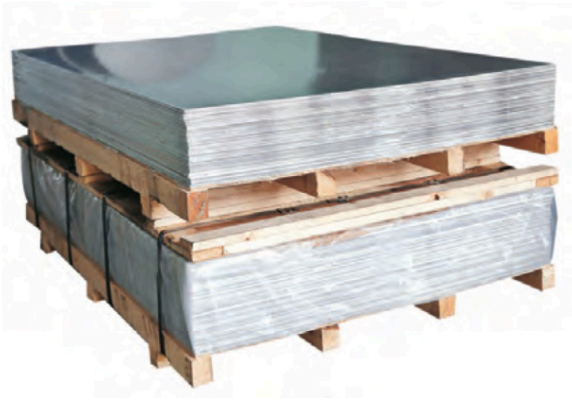
COLD ROLLED COIL



PRE-PAINTED COIL



PRE-PAINTED COIL



COLD ROLLED SHEET

SPECIFICATIONS

Product	Alloy	Temper	Thickness (mm)	Width (mm)	Length (mm)	Technical Standard
Aluminum Sheet	1050,1060,1100, 1200,3003,3105, 8011	O, H_{18}, H_{24}, H_{26},H_{14}, H_{16}	0.16 - 4.0	1350 max	1000 - 4000	GB/T3880-1997
Aluminum Coil	1050,1060,1100, 1200,3003,3105, 8011	O, H_{18}, H_{24}, H_{26},H_{14}, H_{16}	0.16 - 4.0	1350 max	Coil Inner Diameter Φ : 505 Coil Outer Diameter Φ : 1100 Recommended Φ : 1700 Max	GB/8544-1997

 © 2025 Talent Building Products, Inc. All rights reserved.

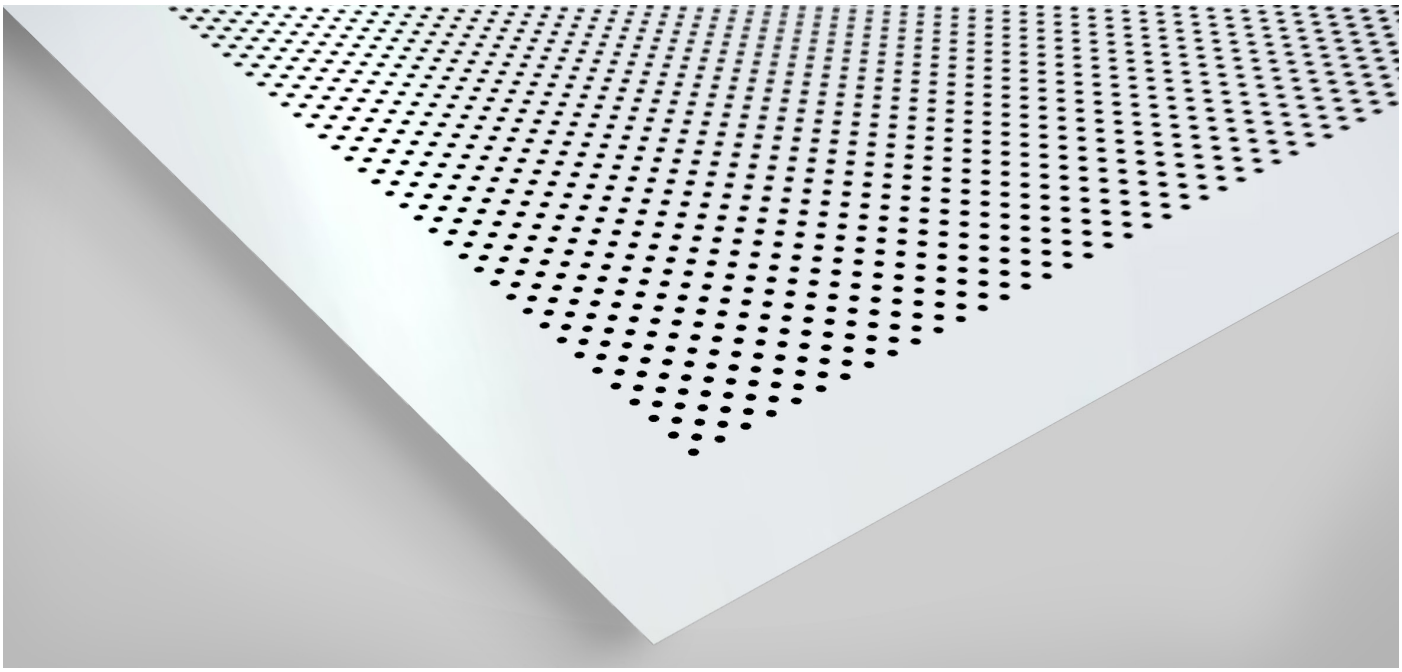
Aluminum Sheet

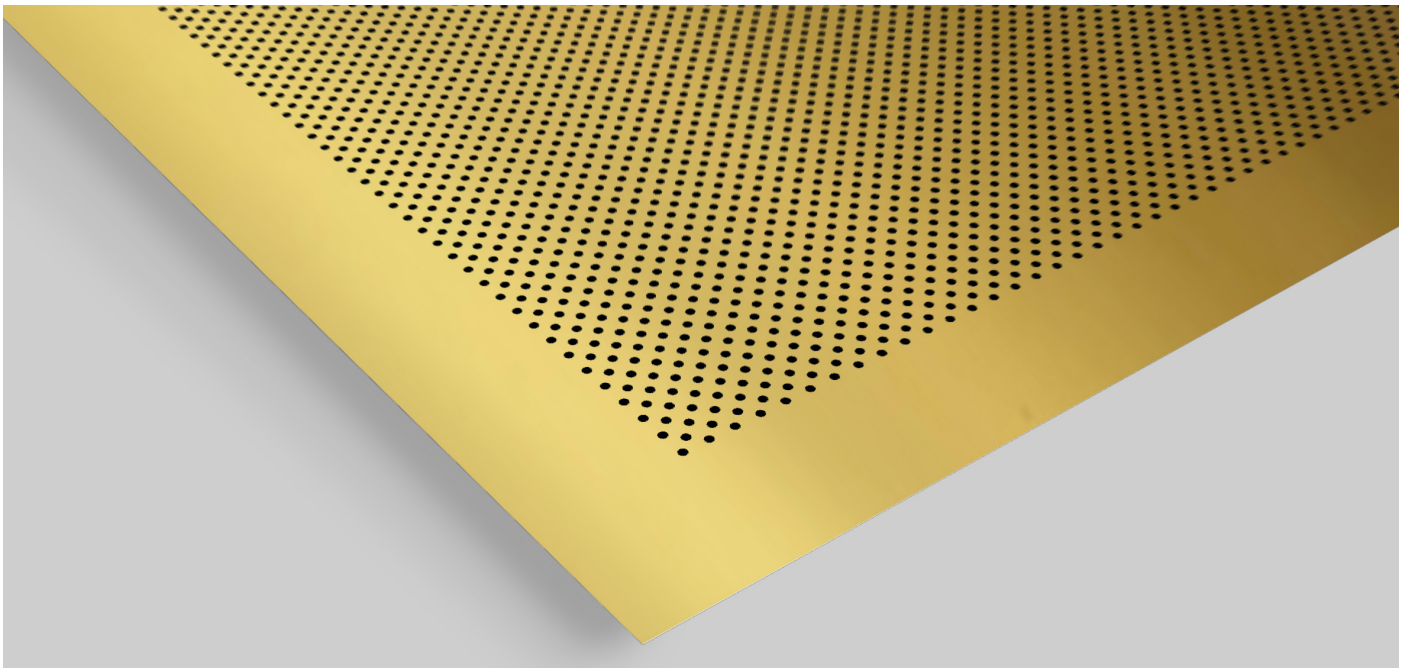
DESCRIPTION

This aluminum sheet is designed for industrial and construction use. It can be customized in different sizes, thicknesses, styles, finishes, and different acoustic insulations to meet specific requirements and standards.

SPECIFICATIONS

Typical Size (ft): 1x1, 1x2, 1x4, 2x2, 2x4, 4x4, 4x8.
Thickness: 6-34 gauge, 0.006-0.157in (Mill Finish).
18-27 gauge, 0.014-0.039in (Pre-Painted).
Style: Plain or Perforated.
Finish: Mill Finish, Pre-Painted, PVDF, PVC Film.
Acoustic Insulation: Normal Non-Woven, Acouloc Non-Woven, Soundtex Non-Woven, or None.





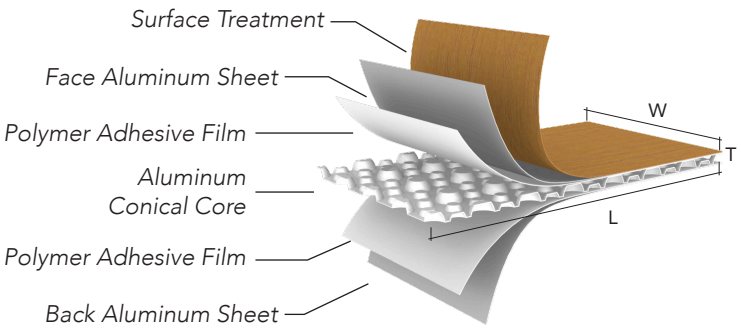
Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

© 2025 Talent Building Products, Inc. All rights reserved.

Aluminum Composite Panel

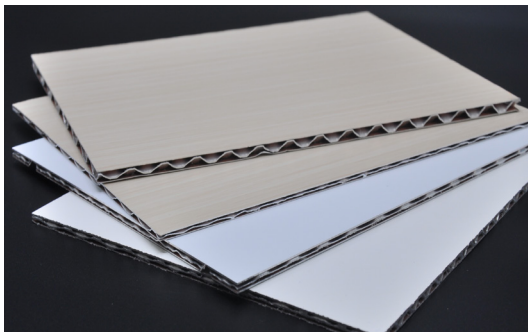
Aluminum Conical Panel

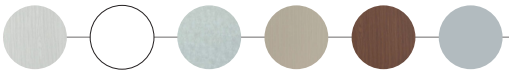
The lightweight aluminum conical panel is fire-resistant, moisture-resistant, and eco-friendly. Comprising laminated aluminum sheets and a conical aluminum core, it offers exceptional strength and is primarily used in ceiling, wall, door panel, and furniture.



SPECIFICATIONS

Width (ft): Up to 5.
Thickness (in) : 0.118, 0.157, 0.197, 0.236.
Length (ft) : Up to 20.
Style: Plain or Perforated.
Face Aluminum Sheet Thickness (in): 0.011-0.039.
Conical Core Thickness (in): 0.010-0.016.
Back Aluminum Sheet Thickness (in): 0.010-0.020.
Finish: Pre-Painted, PVDF, Polyester Powder Coating, PVC Film.

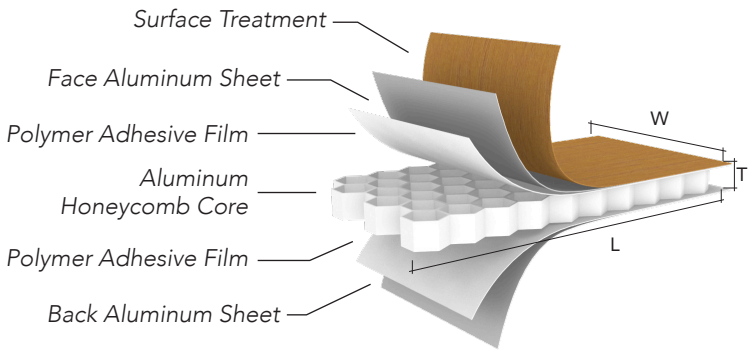




Customized Color Options

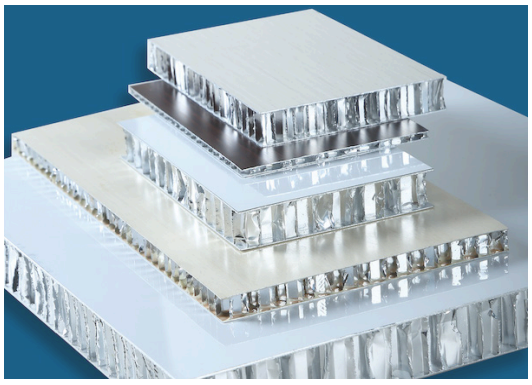
Aluminum Honeycomb Panel

The aluminum honeycomb panel is a modern decorative material that is lightweight, fire-resistant, moisture-resistant, and eco-friendly. Made by laminating aluminum sheets with a honeycomb core using advanced technology, it is ideal for ceiling, wall, door panel, furniture, partition, and more.



SPECIFICATIONS

Width (ft): Up to 5.
Thickness (in) : 0.157-1.968.
Length (ft) : Up to 20.
Style: Plain or Perforated.
Face Aluminum Sheet Thickness (in): 0.008-0.039.
Honeycomb Core Thickness (mm):
0.04, 0.05, 0.06, (Cell Size A6, A8, A10).
Back Aluminum Sheet Thickness (in): 0.010-0.031.
Finish: Pre-Painted, PVDF, Polyester Powder Coating, PVC.



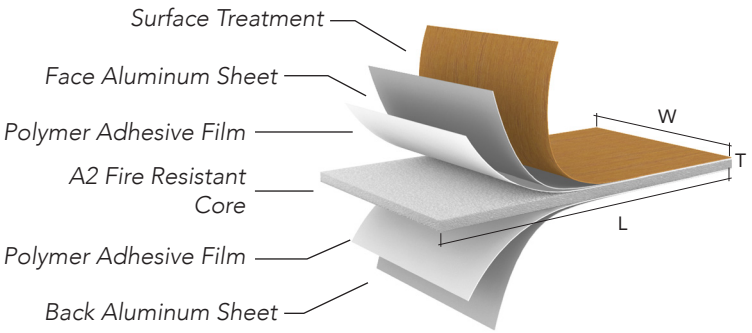
Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

 © 2025 Talent Building Products, Inc. All rights reserved.

Aluminum Composite Panel

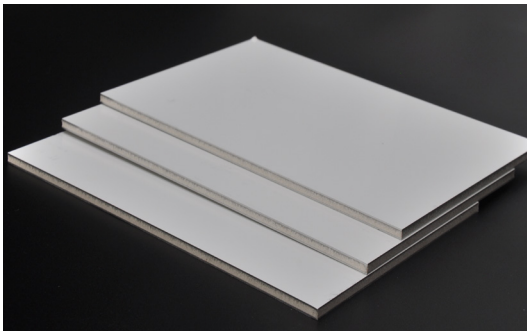
A2 Fire-resistant Panel

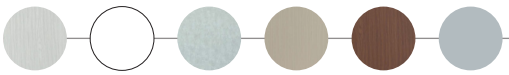
With the A2 Fire Resistant Core, this aluminum composite panel is excellent for partition wall and fire barrier. The panel offers exceptional strength, moisture resistance, mold resistance, and surface treatment with custom colors and pattern. The panel can be placed on wood or steel framing as drywall, or on top of gypsum board as fire barrier and finish. It can also be used for ceiling, door panel, furniture, and other products.



SPECIFICATIONS

Width (ft): Up to 5.
Thickness (in) : 0.079-0.374.
Length (ft) : Up to 20.
Style: Plain.
Face Aluminum Sheet Thickness (in): 0.079-0.039.
A2 Fire Resistant Core Thickness (in): 0.039-0.315.
Back Aluminum Sheet Thickness (in): 0.010-0.020.
Finish: Pre-Painted, PVDF, Polyester Powder Coating, PVC Film.





Customized Color Options

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.

© 2025 Talent Building Products, Inc. All rights reserved.

METAL CEILING



2'x2' Clip-In Ceiling

 © 2025 Talent Building Products, Inc. All rights reserved.



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

© 2025 Talent Building Products, Inc. All rights reserved. | www.talentceilings.com | info@talentceilings.com | 1-857-272-5920

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.



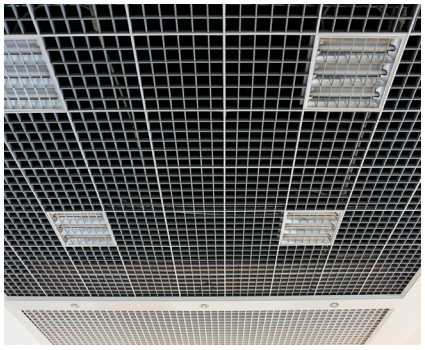


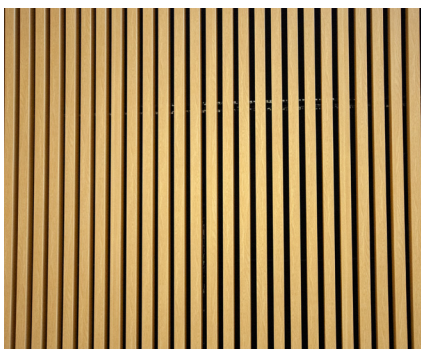
Hygiene

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

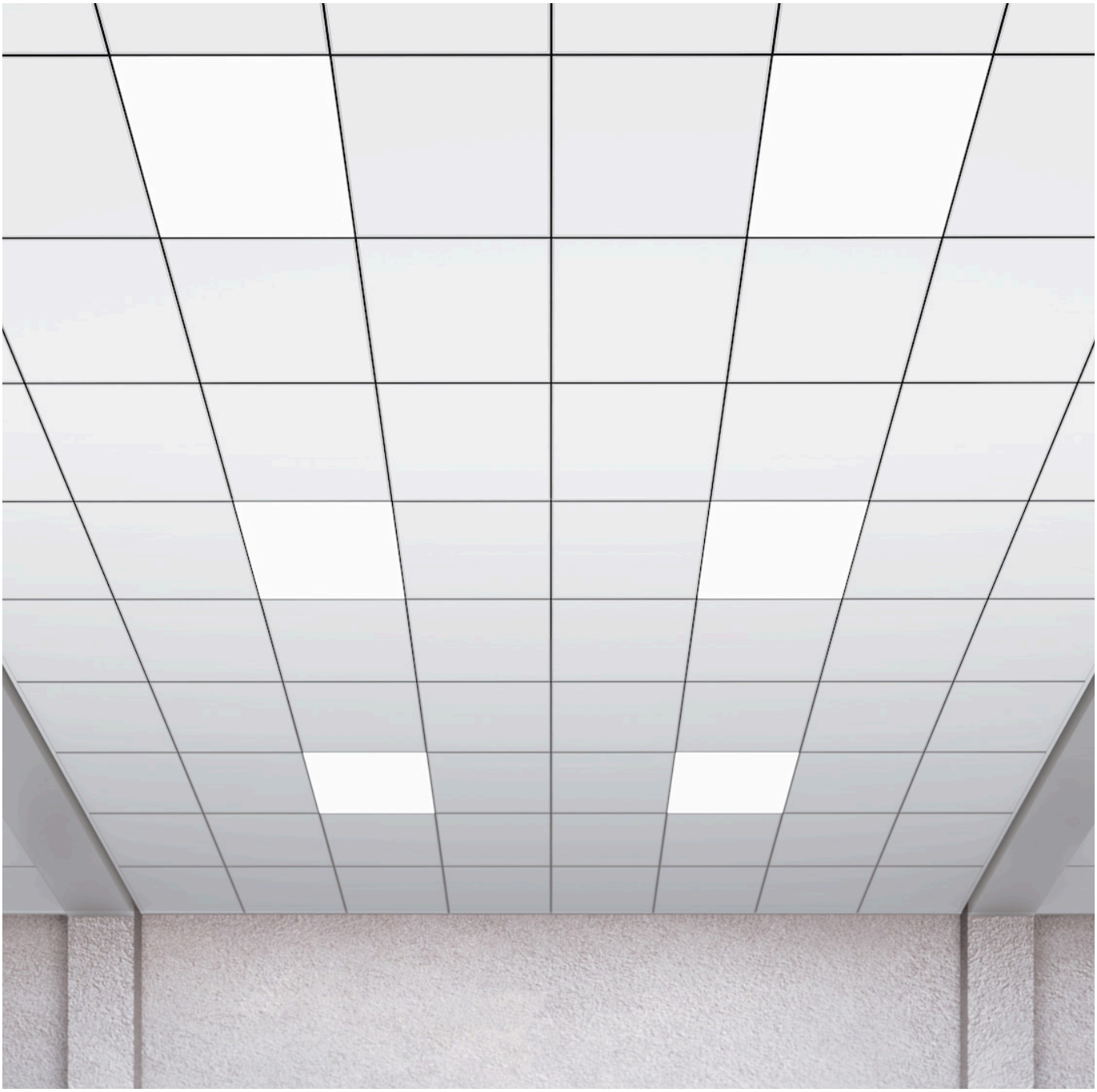
Being corrosion resistant, humidity resistant, water repellent, heat resistant, mold resistant, and stain resistant, Talent™ metal ceiling has exceptional durability. Cleaning can be done simply by wiping the surface of the panel. With durability and easy maintenance, Talent™ metal ceiling is dependable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

 © 2025 Talent Building Products, Inc. All rights reserved.

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, 0.020-0.024in.
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, PVC. Options on Page 44-45.



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.

© 2025 Talent Building Products, Inc. All rights reserved.

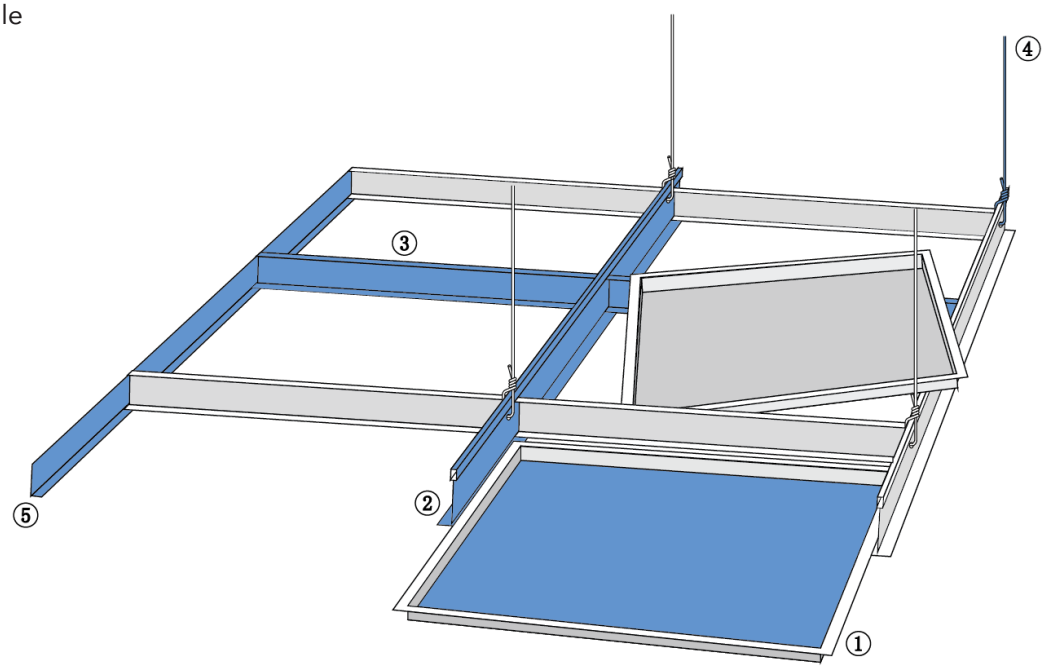
Lay-In Ceiling (Open Frame)

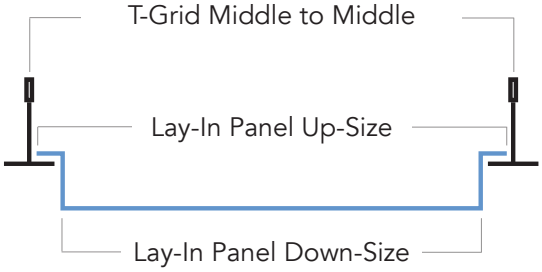
TECHNICAL DRAWING

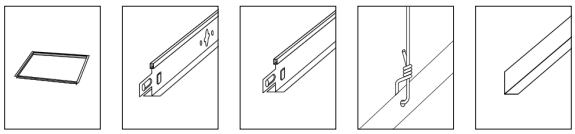
1. Lay-In Panel (Open Frame)
2. Main T-Carrier
3. Cross T-Carrier
4. Hanger Wire (12 Gauge)
5. L-Shaped Angle

0.31in 0.35in 0.41in

Lay-In Panel Drop Height



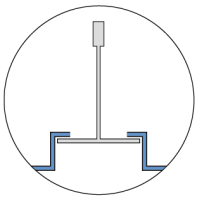




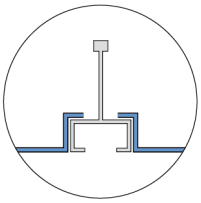
INSTALLATION GUIDE

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.

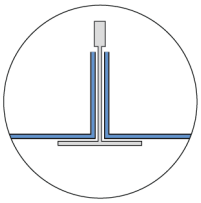
INSTALLATION OPTIONS



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



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



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

 © 2025 Talent Building Products, Inc. All rights reserved.

CLIP-IN CEILING

Material: Aluminum or Steel.
Size (in):11 13/16 x 23 5/8,
23 5/8 x 23 5/8,
23 5/8 x 47 1/4,
23 5/8 x 70 7/8.
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, 0.020-0.024in.
Height (in): 0.6, 0.79, 0.98, 1.10.
Style: Plain or Perforated.
Finish: Polyester Powder Coating, Pre-Painted, PVDF, PVC. Options on Page 44-45.



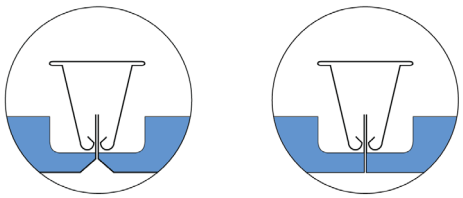
Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

© 2025 Talent Building Products, Inc. All rights reserved.

Clip-In Ceiling (Closed Frame)

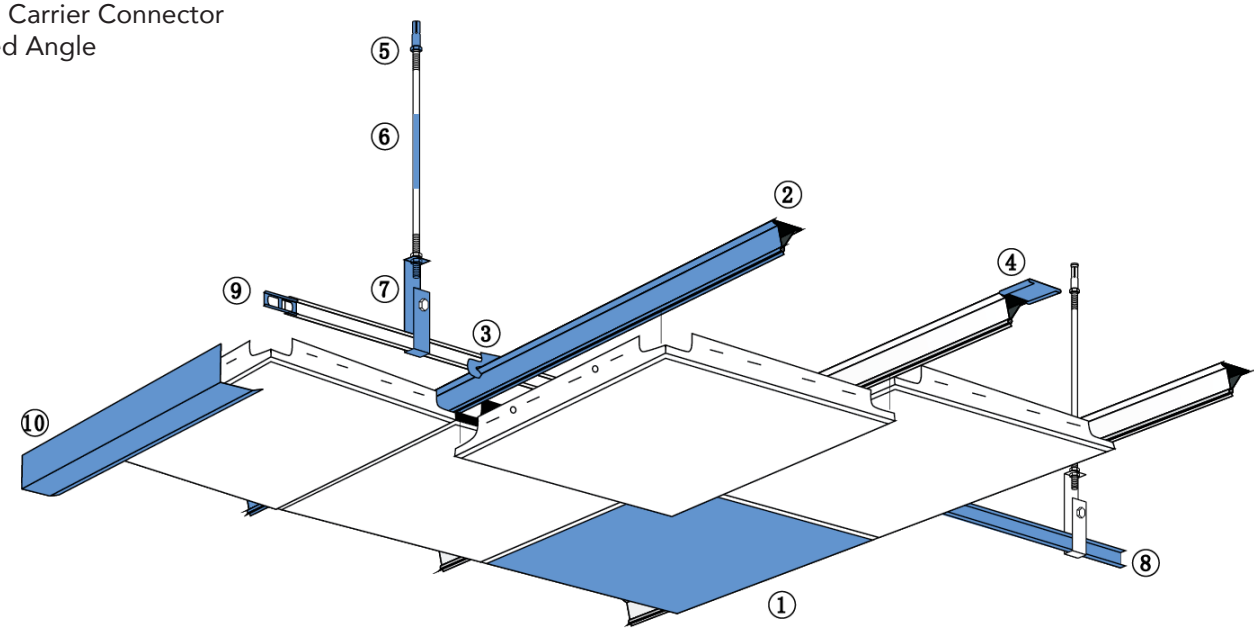
TECHNICAL DRAWING

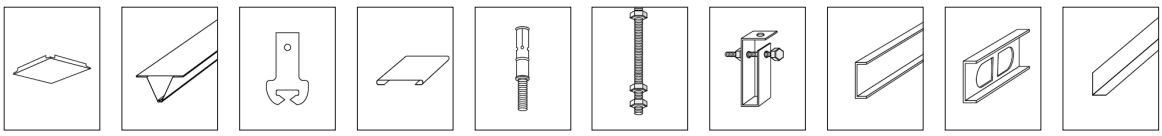
1. Clip-In Panel (Closed Frame)
2. Spring Tee Runner
3. Spring Tee Runner Suspension Bracket
4. Spring Tee Runner Connector
5. Expansion Screw (6 or 8mm)
6. Suspension Bolt and Nuts (6 or 8mm)
7. 38# Main Carrier Suspension Bracket with Bolt and Nut
8. 38# Main Carrier
9. 38# Main Carrier Connector
10.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



Beveled Edge Cross Section

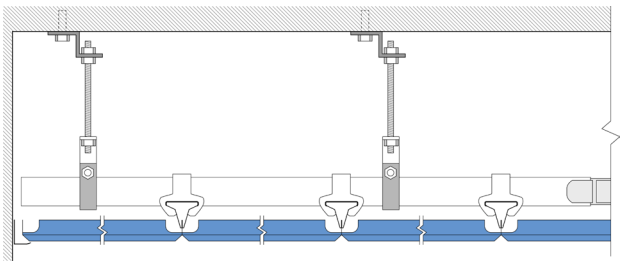
Square Edge Cross Section





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. Can use a hanger wire to replace the Suspension Bolt and the 38# Main Carrier Suspension Bracket.



Detail Drawing for Clip-In Ceiling Installation

 © 2025 Talent Building Products, Inc. All rights reserved.

HOOK-ON CEILING

Material: Aluminum
Size (in): 23 5/8 x 23 5/8,
23 5/8 x 47 1/4.
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, PVC. Options on Page 44-45.



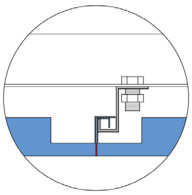
Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

© 2025 Talent Building Products, Inc. All rights reserved. | www.talentceilings.com | info@talentceilings.com | 1-857-272-5920

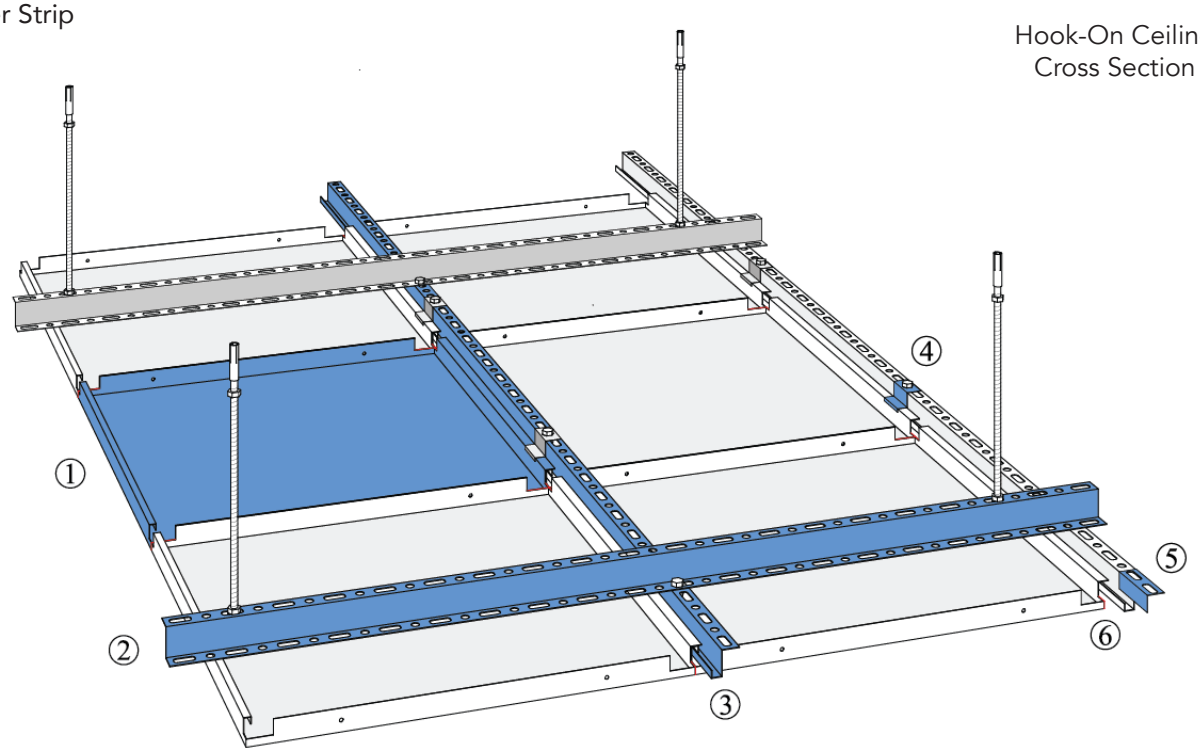
Hook-On Ceiling

TECHNICAL DRAWING

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

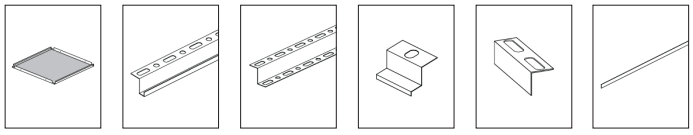


Hook-On Ceiling
Cross Section



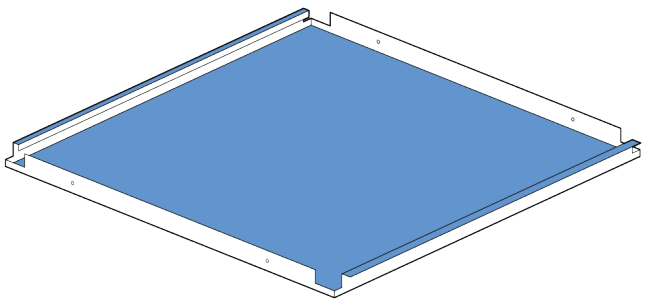


Hook-On Ceiling Side View



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.



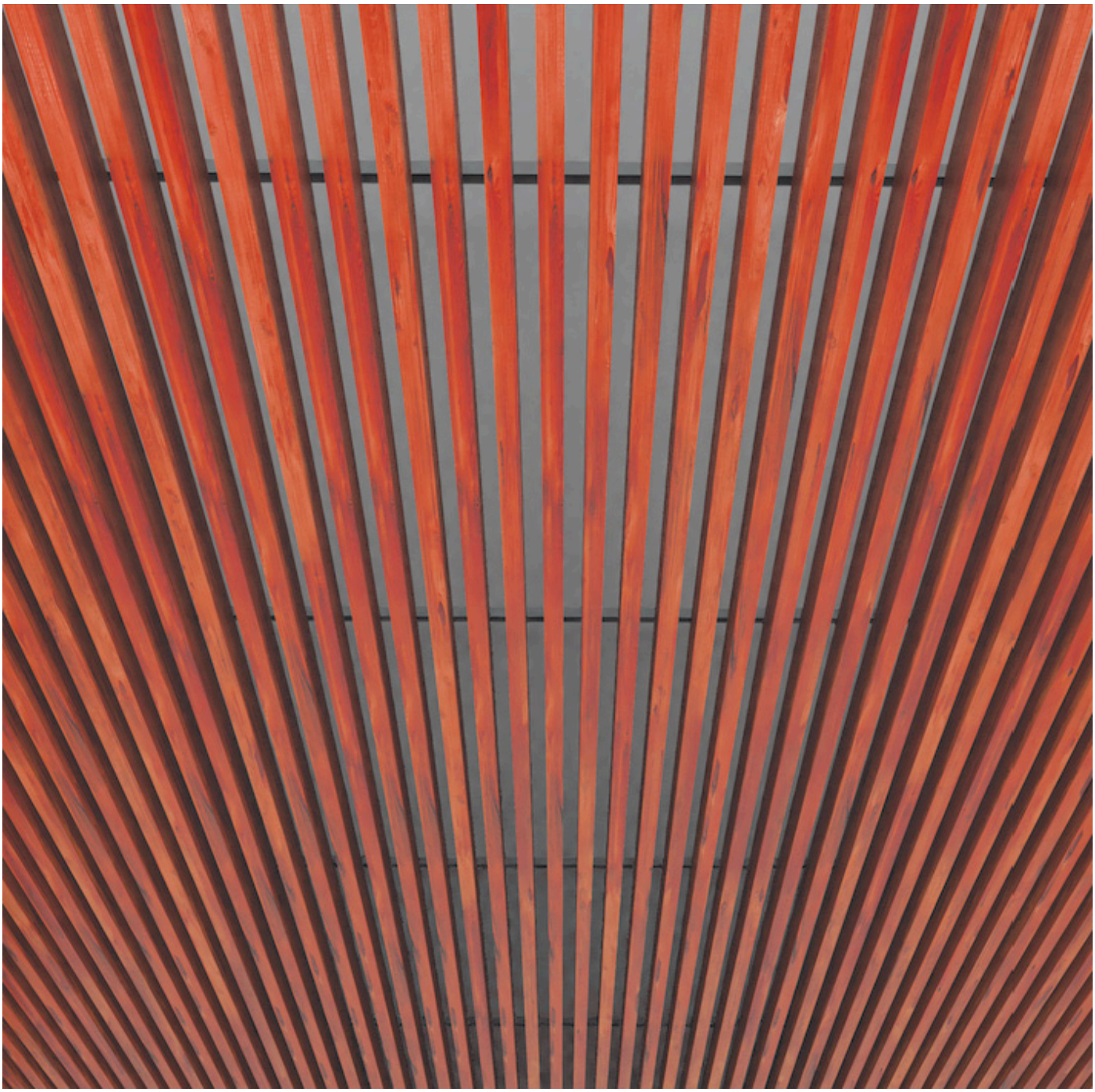
Hook-On Ceiling Diagram

 © 2025 Talent Building Products, Inc. All rights reserved.

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, PVC. Options on Page 44-45.
Carrier: Customizable Gaps (2, 4, and 6in for standard). Carrier Color Available in Mill Finish, Black, and White.



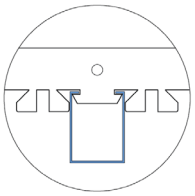
Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

© 2025 Talent Building Products, Inc. All rights reserved. | www.talentceilings.com | info@talentceilings.com | 1-857-272-5920

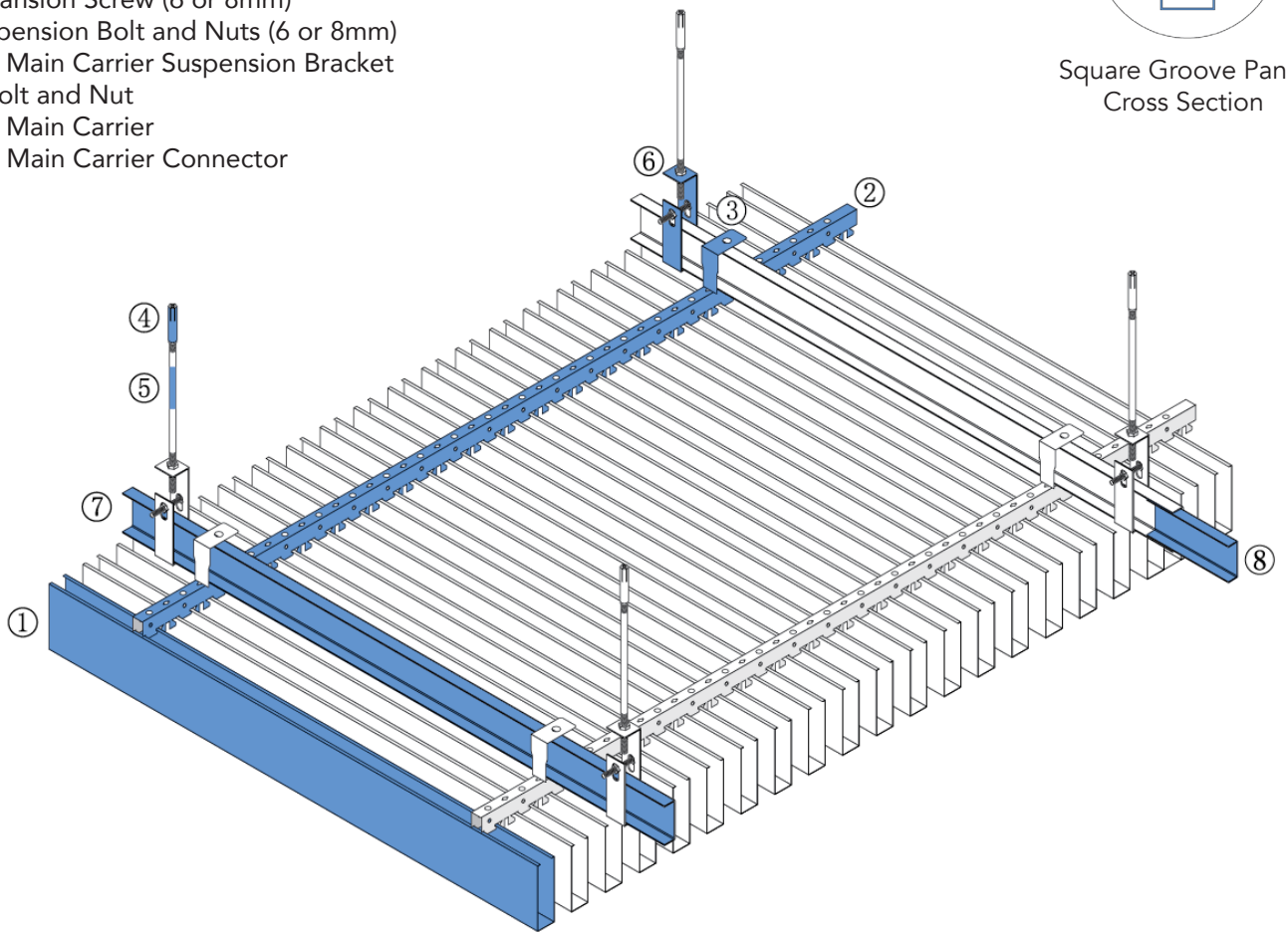
Baffle Ceiling | Cold Rolled

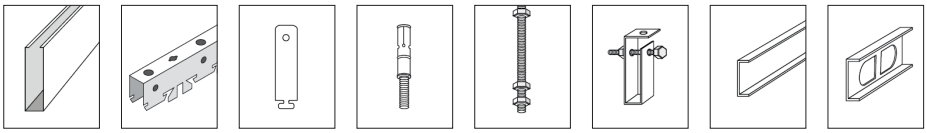
TECHNICAL DRAWING | ***Square Groove***

1. Square Groove Panel Ceiling
2. Panel 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



Square Groove Panel
Cross Section





INSTALLATION GUIDE

Anchor the Expansion Screw into the ceiling structure, below secured with the Suspension Bolt and Nuts, and the 38# Main Carrier Suspension Bracket. Secure the Panel Carrier using the Hanger onto the 38# Main Carrier. Adjust the leveling by fine-tuning the nuts on the Suspension Bolt as needed. 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.

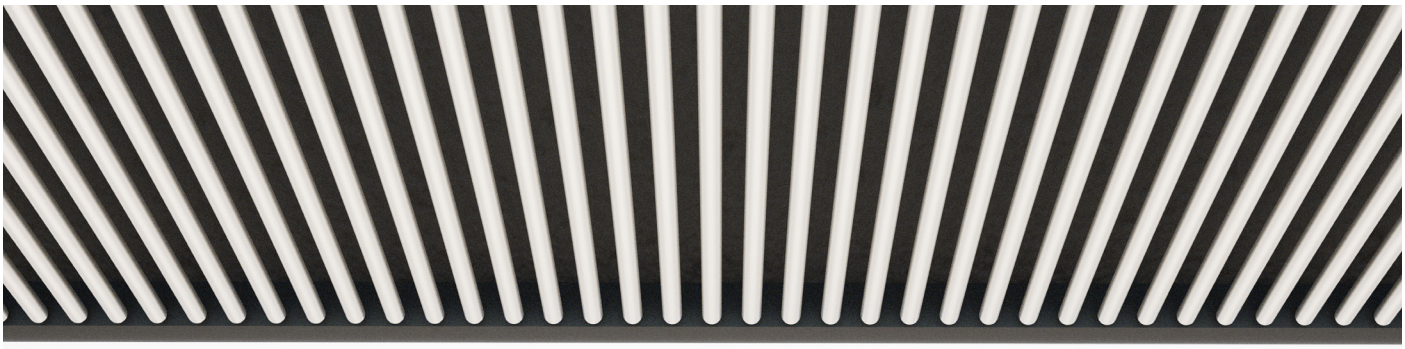
For alternative installation, use a hanger wire in place of the Suspension Bolt and the Main Carrier Suspension Bracket and wrap hanger wire around the 38# Main Carrier. Attach the other end of the hanger wire to lag screw.

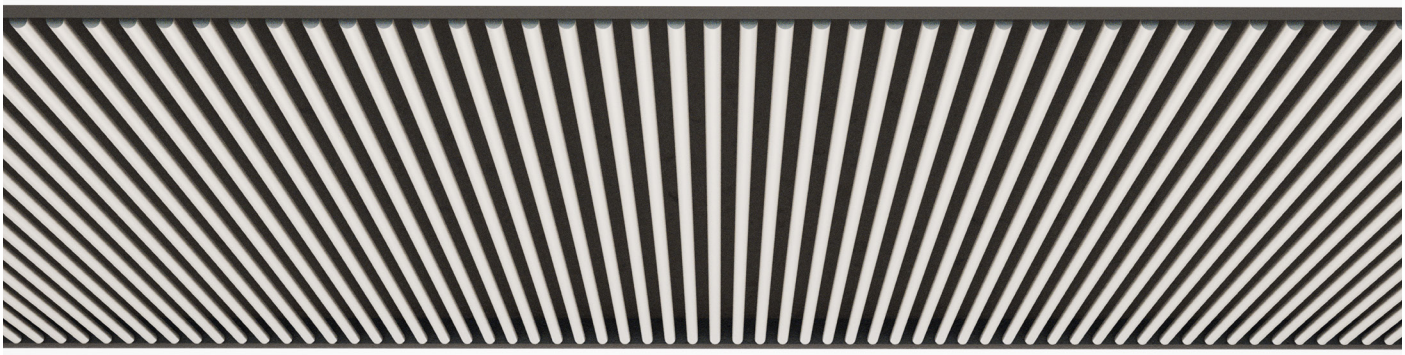
 © 2025 Talent Building Products, Inc. All rights reserved.

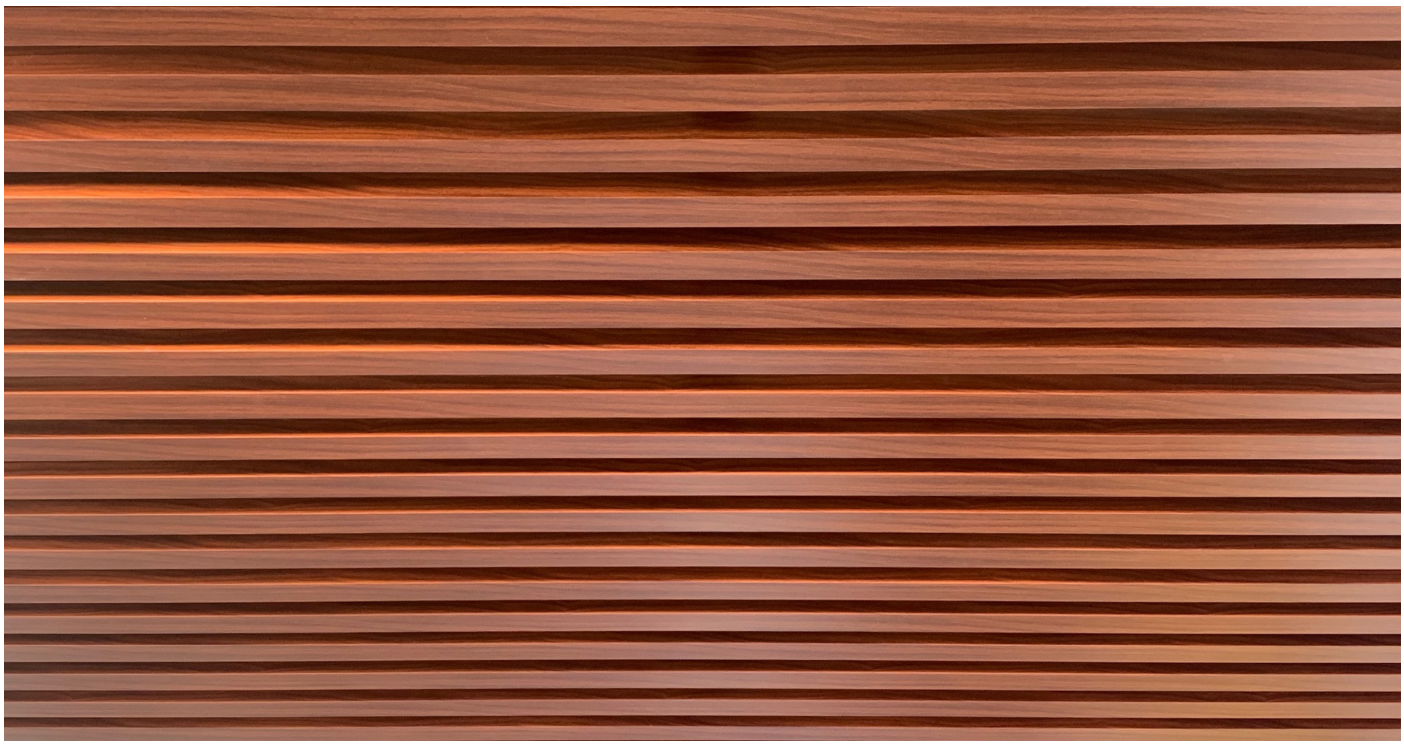
BAFFLE CEILING | Extruded

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.







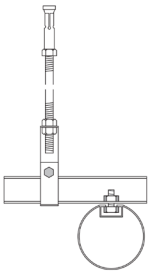
Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

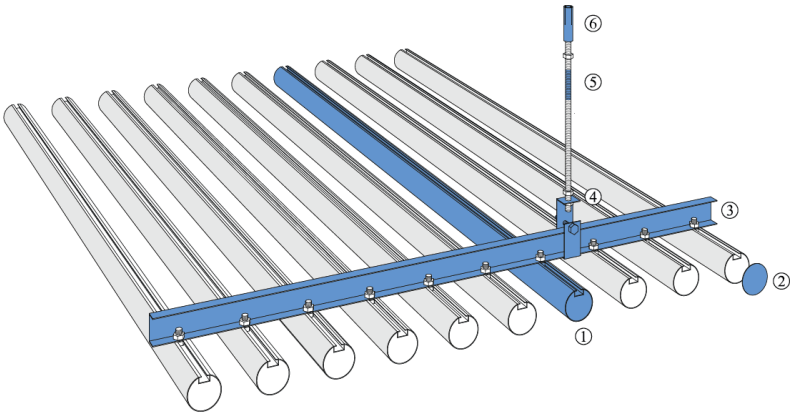
© 2025 Talent Building Products, Inc. All rights reserved.

Baffle Ceiling | Extruded

TECHNICAL DRAWING | ***Tubeline***

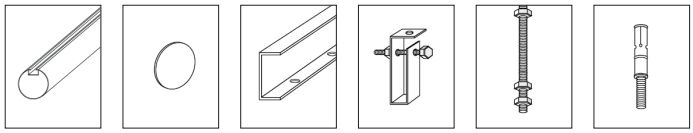
1. Tubeline Ceiling
2. End Cap
3. 38#B Main Carrier
4. 38# Main Carrier Suspension Bracket with Bolt and Nut
5. Suspension Bolt and Nuts (6 or 8mm)
6. Expansion Screw (6 or 8mm)





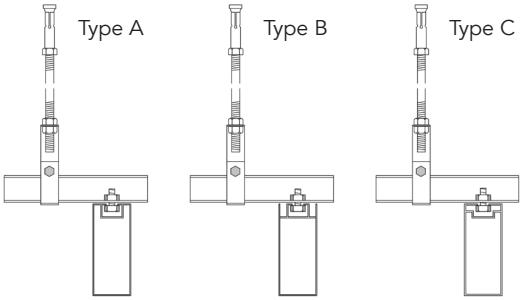
SPECIFICATIONS

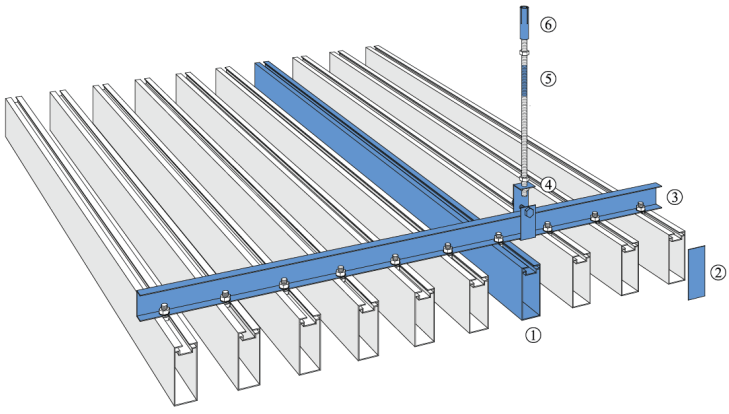
Thickness: 20 gauge, 0.033 in.
Diameter (in): 2.
Length (ft): 8 for standard, up to 20.
Gap (in): Typically 2, 4, 6.



TECHNICAL DRAWING | ***Square Groove***

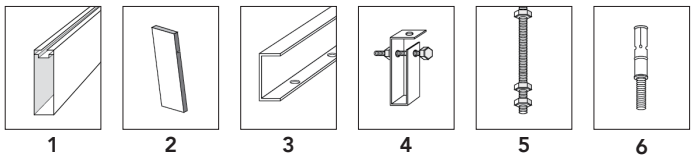
1. Square Groove Ceiling Extruded
2. End Cap
3. 38#B Main Carrier
4. 38# Main Carrier Suspension Bracket with Bolt and Nut
5. Suspension Bolt and Nuts (6 or 8mm)
6. Expansion Screw (6 or 8mm)





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.

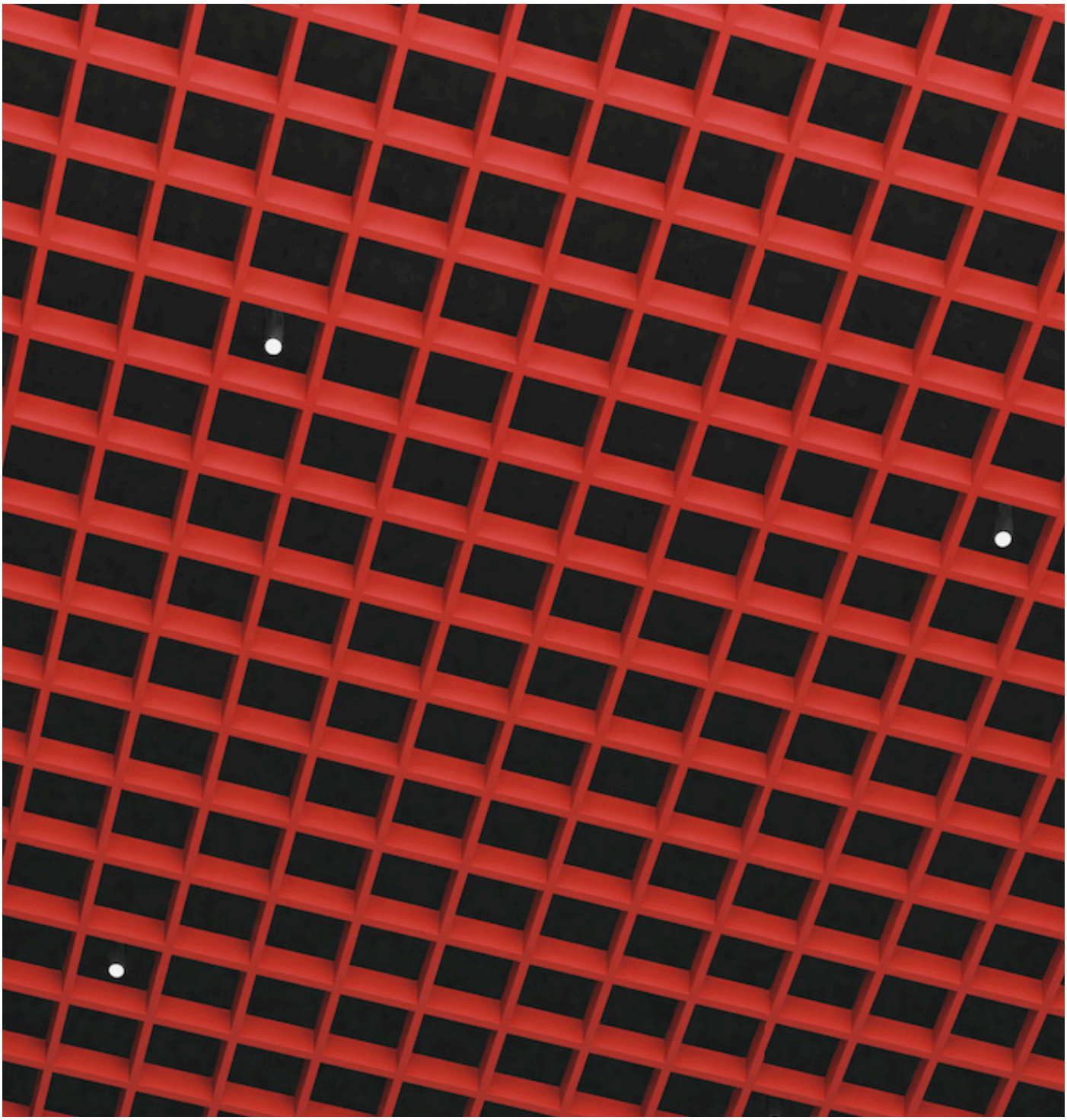


 © 2025 Talent Building Products, Inc. All rights reserved.

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, PVC. Options on Page 44-45.
Performance: Acoustic, Fire Performance, Improved Airflow, and Smoke Extraction.



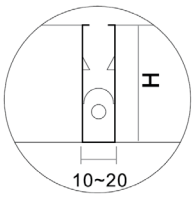
Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

© 2025 Talent Building Products, Inc. All rights reserved. | www.talentceilings.com | info@talentceilings.com | 1-857-272-5920

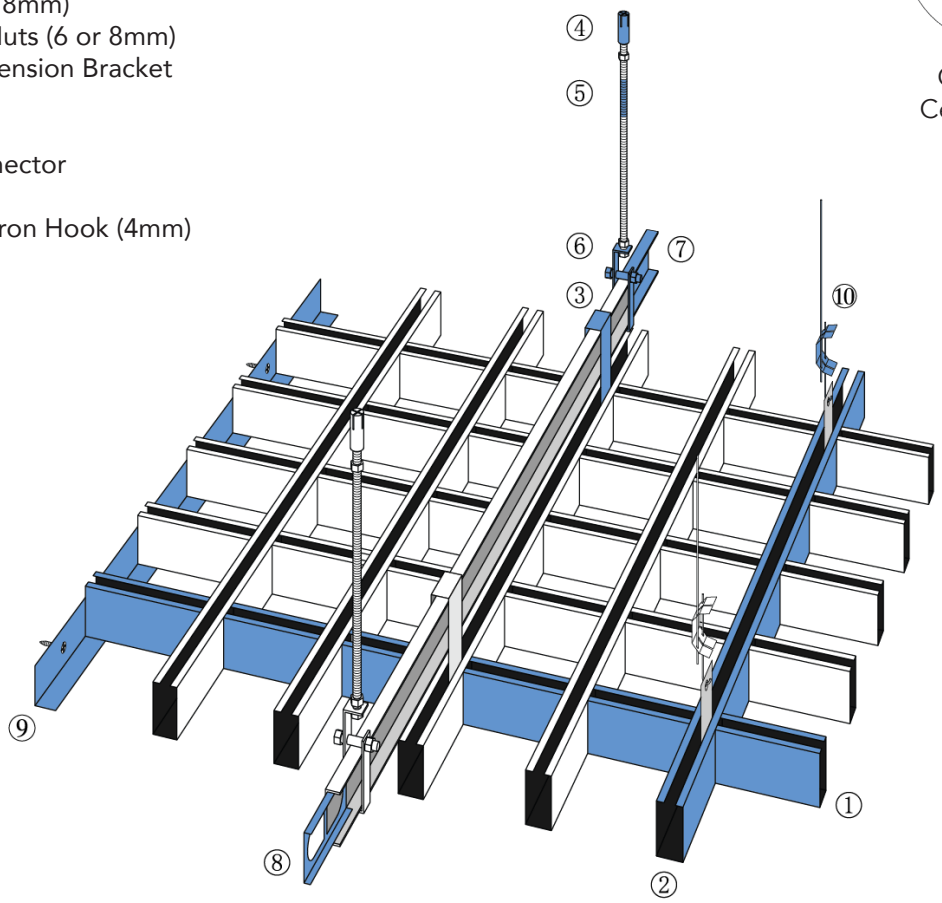
Open Cell Ceiling

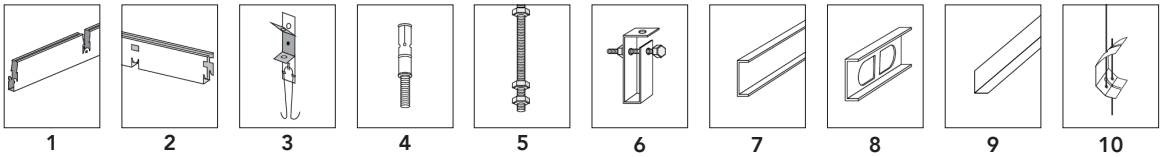
TECHNICAL DRAWING

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)



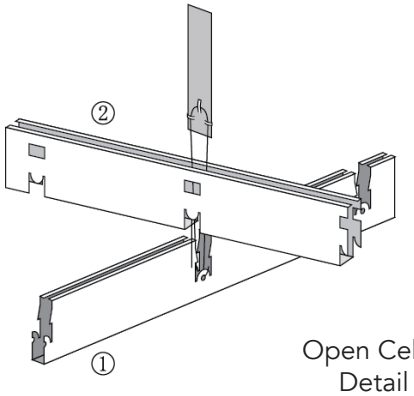
Open Cell Ceiling Cross Section





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.



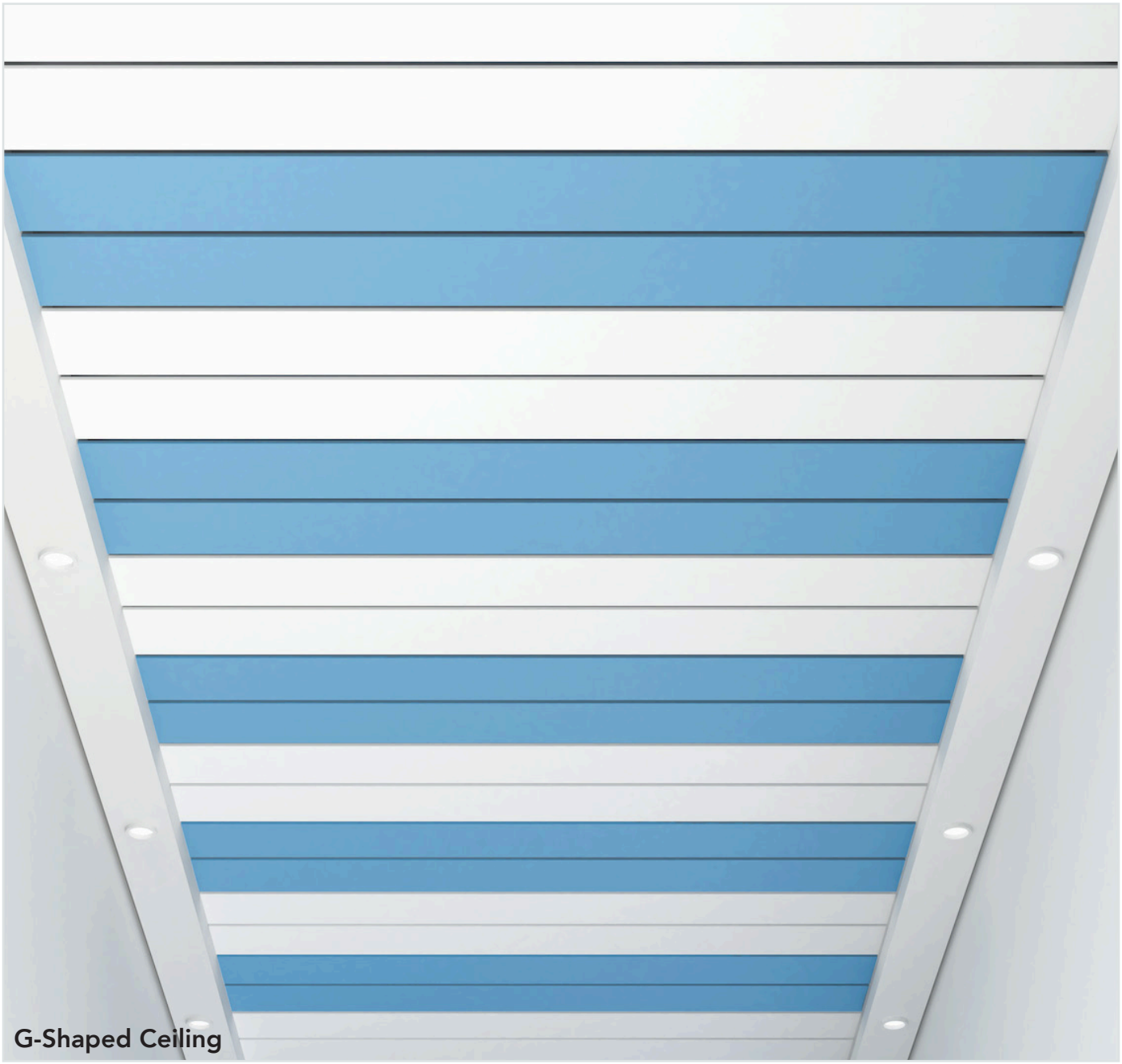
Open Cell Ceiling Detail Drawing

 © 2025 Talent Building Products, Inc. All rights reserved.

STRIP CEILING

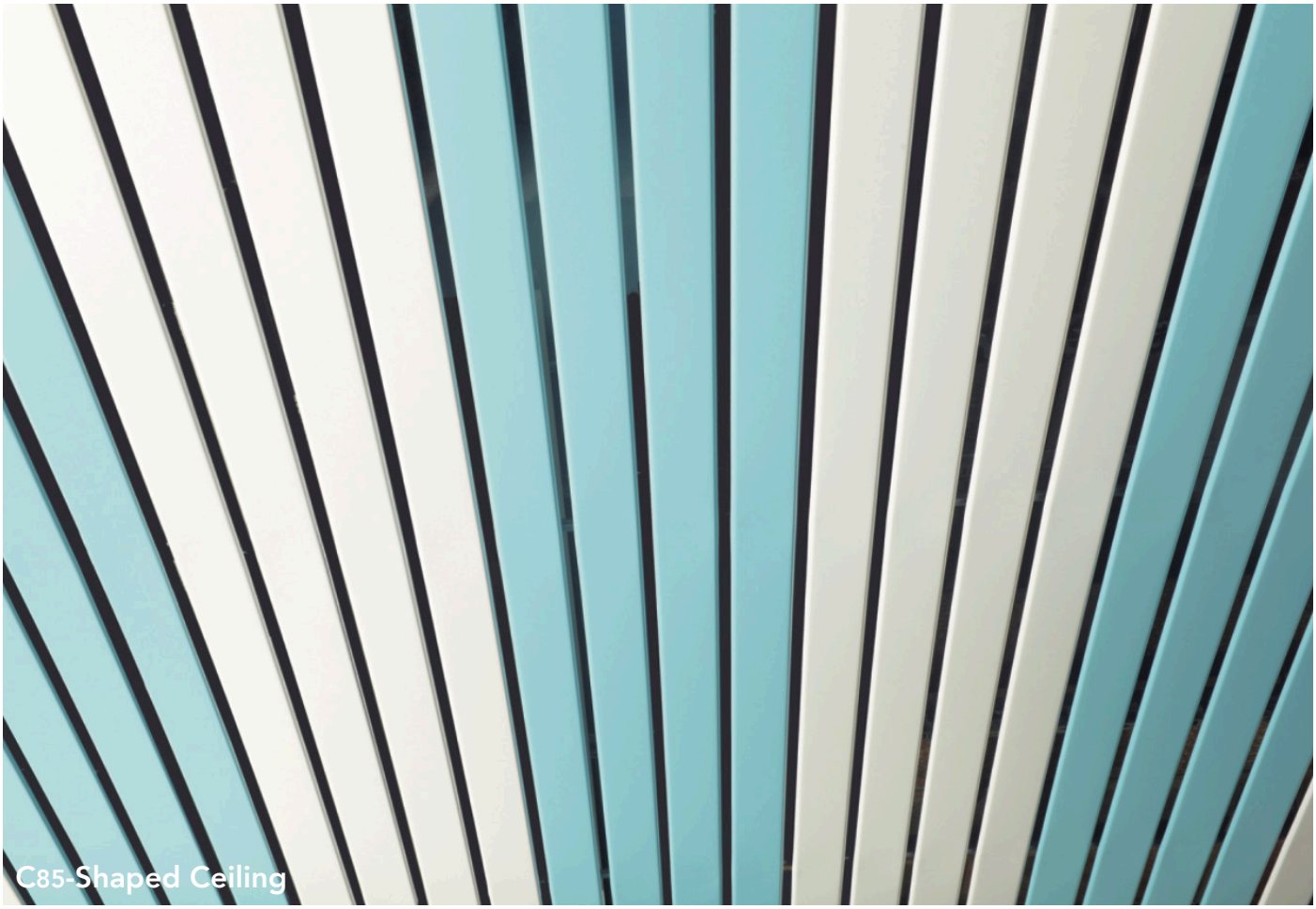
Types:
C-Shaped Ceiling - (closed, no gap)
S-Shaped Ceiling - (closed, no gap)
A-Shaped Ceiling - (closed, no gap)
G-Shaped Ceiling - (closed, with gap)
U-Shaped Ceiling - (closed, with gap)
H-Shaped Ceiling - (open, with gap)
C_{85}-Shaped Ceiling - (open, with/without gap)
V-Shaped Ceiling - (open, with gap)
Blade Ceiling - (open, with gap)

Material: Aluminum
Style: Plain or Perforated.
Finish: Polyester Powder Coating, Pre-Painted, PVDF, PVC. Options on Page 44-45.
Carrier: Customizable Gaps. Carrier Color Available in Mill Finish, Black, and White.
Performance: Acoustic and Fire Performance.

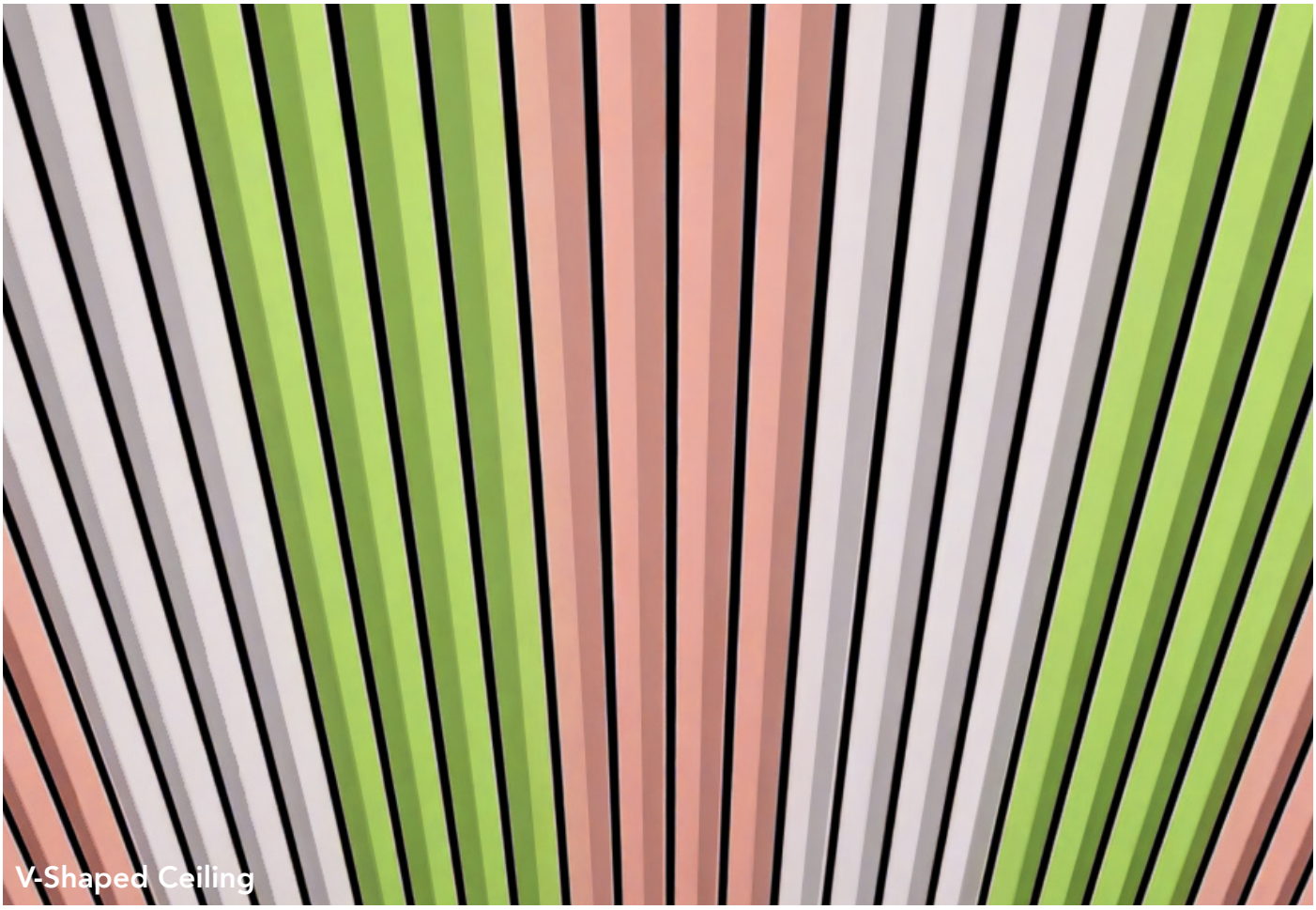


G-Shaped Ceiling

© 2025 Talent Building Products, Inc. All rights reserved. | www.talentceilings.com | info@talentceilings.com | 1-857-272-5920



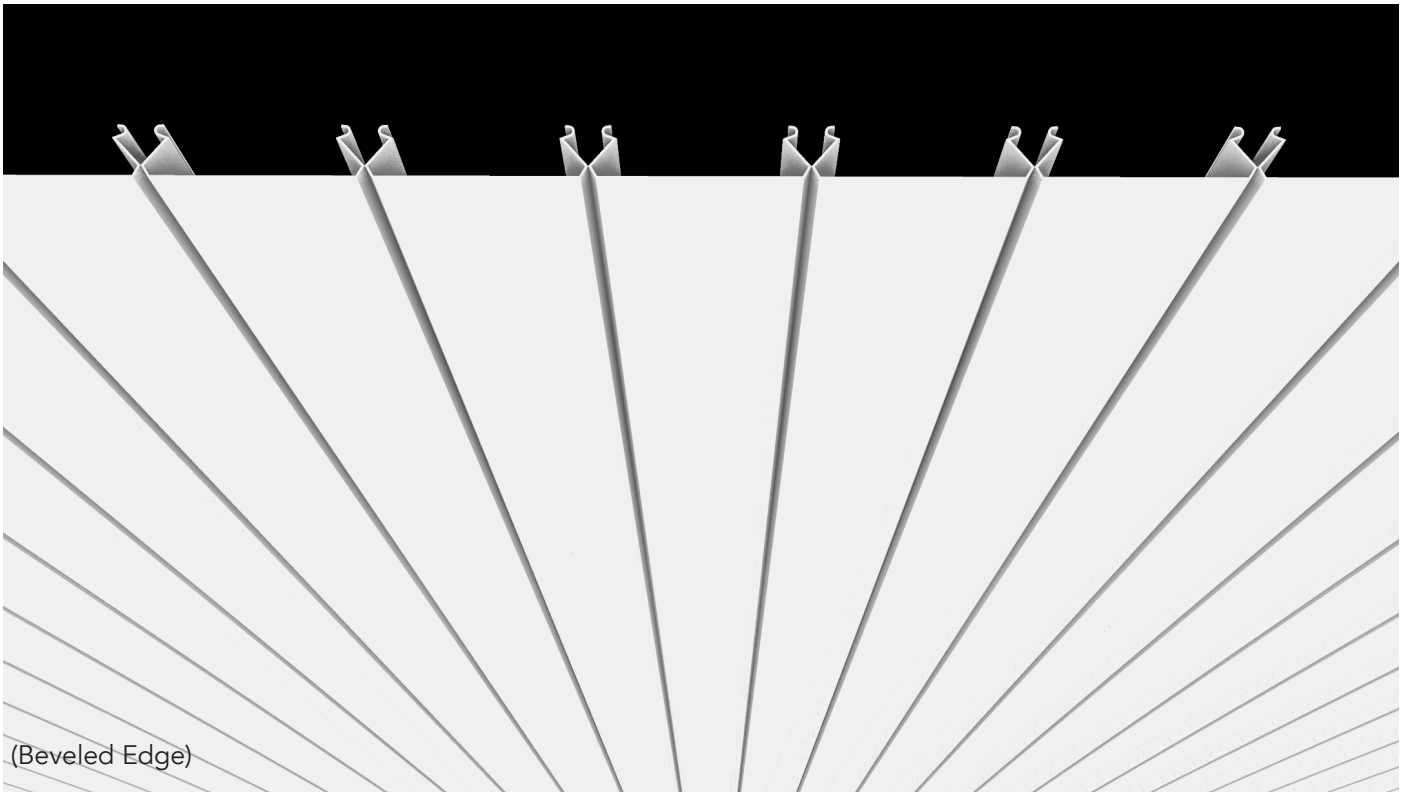
C85-Shaped Ceiling



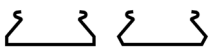
V-Shaped Ceiling

© 2025 Talent Building Products, Inc. All rights reserved.

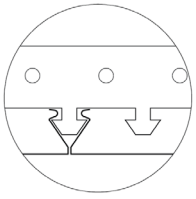
C-Shaped Strip Ceiling



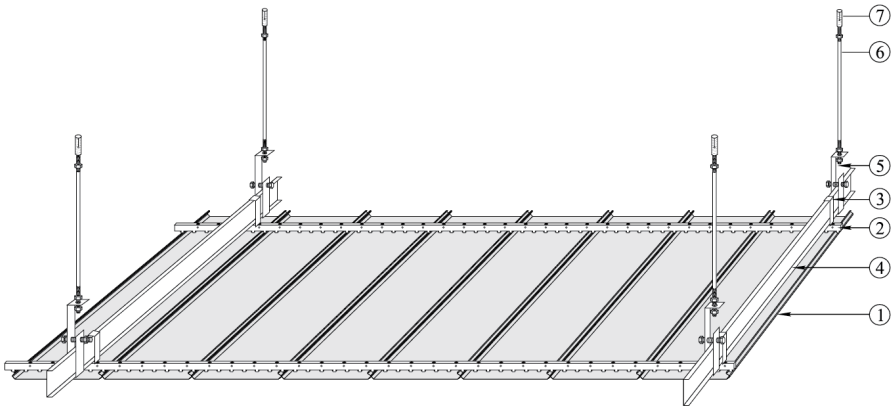
TECHNICAL DRAWING | *C-Shaped*



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

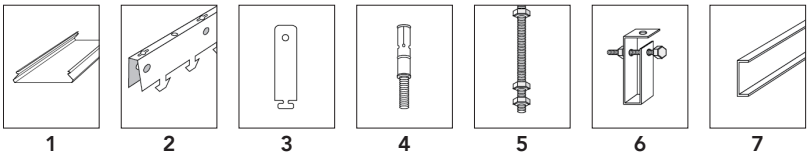


C-Shaped
Cross Section



SPECIFICATIONS

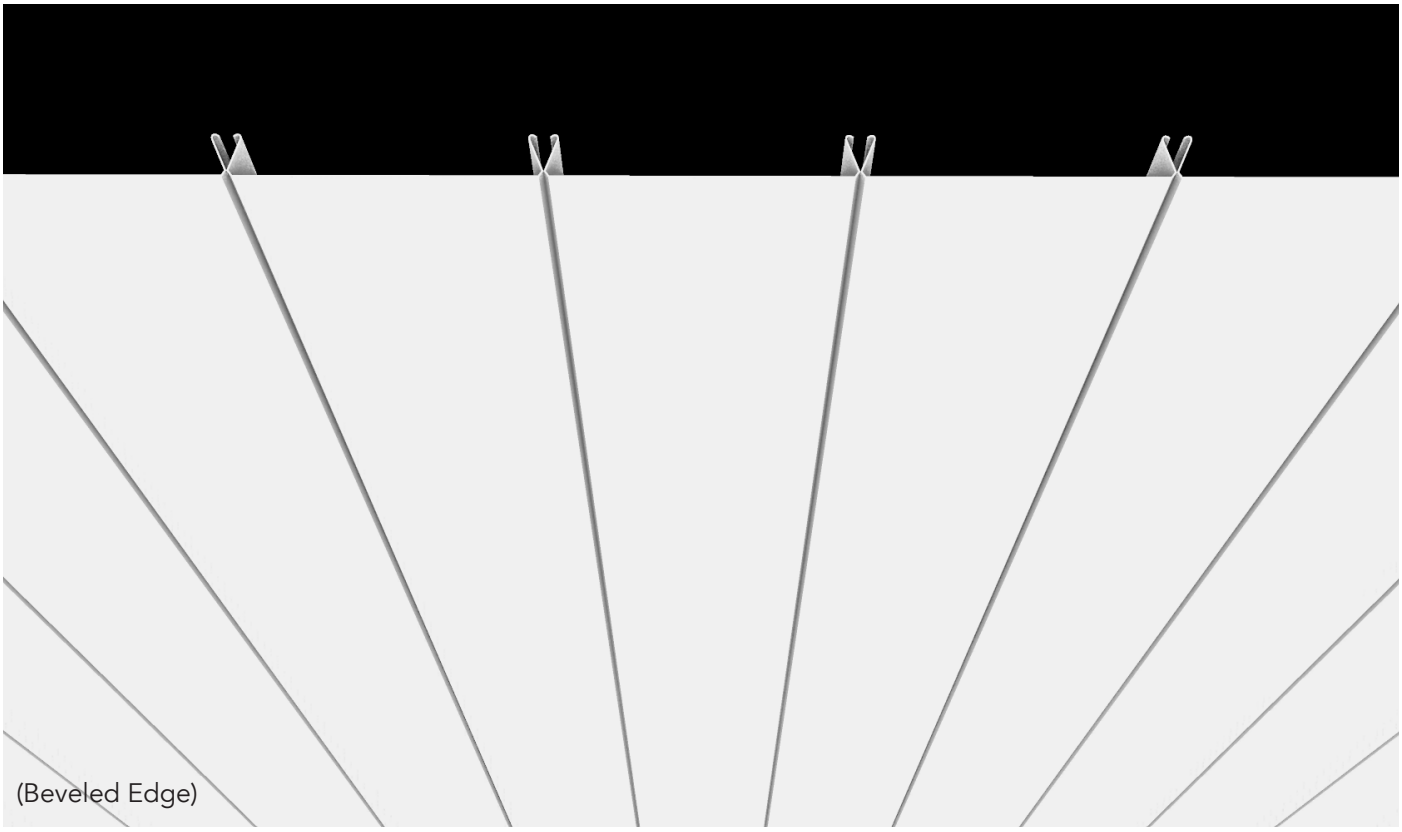
Thickness: 18-23 gauge, 0.024-0.039 in.
Square Edge W x H (in): 1x0.6, 2x0.6.
Beveled Edge W x H (in): 3x0.6, 4x0.6, 6x0.6, 8x0.6, 12x0.6, 12x1.2.
Length (ft): Typically 3-10, Up to 20.
Gap (in): No Gap.
Performance: Acoustic, Fire Performance, and Easy Installation.



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.

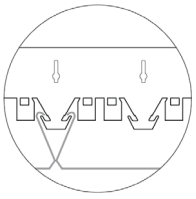
© 2025 Talent Building Products, Inc. All rights reserved. | www.talentceilings.com | info@talentceilings.com | 1-857-272-5920

S-Shaped Strip Ceiling

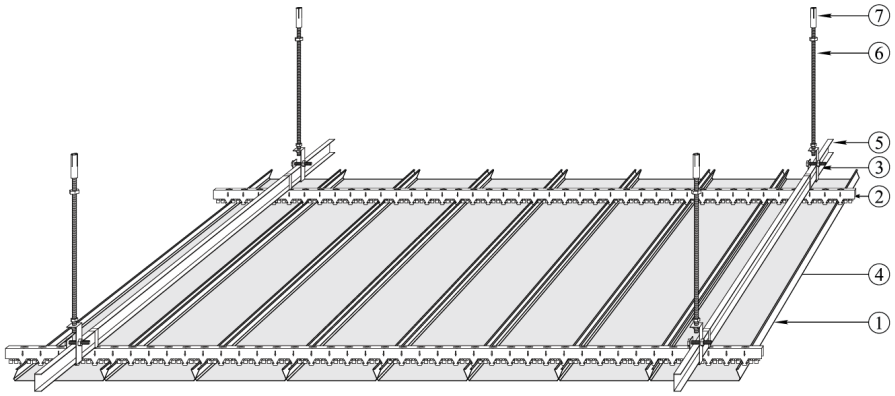


TECHNICAL DRAWING | *S-Shaped*

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

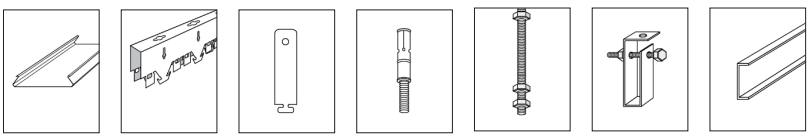


S-Shaped
Cross Section



SPECIFICATIONS

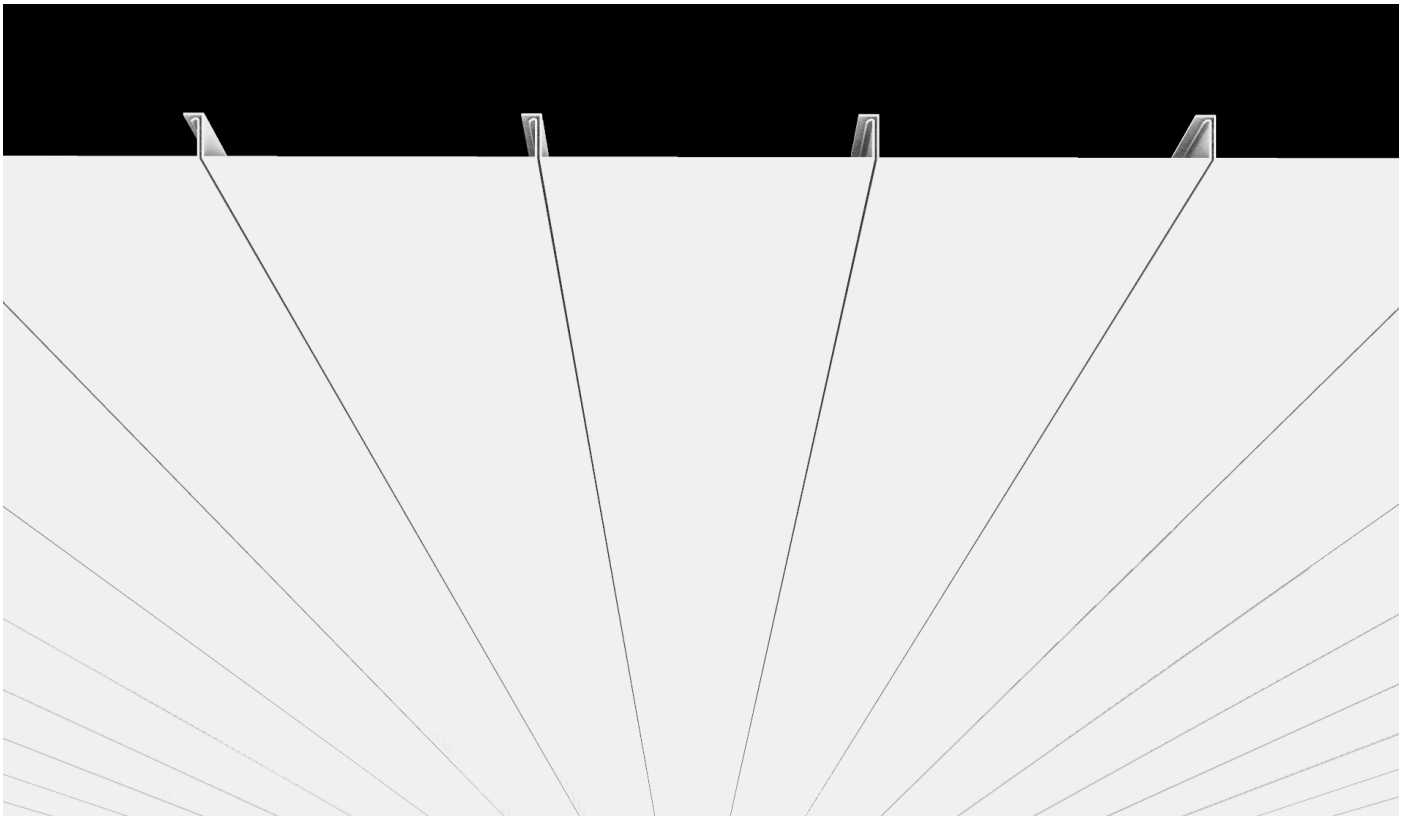
Thickness: 18-20 gauge, 0.031-0.039 in.
Width x Height (in): 12x1.2.
Length (ft): Typically 3-10, Up to 20.
Edge shape: Beveled.
Gap (in): No Gap.
Performance: Acoustic, Fire Performance, and Wind Resistance.



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.

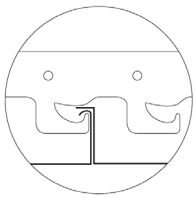
 © 2025 Talent Building Products, Inc. All rights reserved.

A-Shaped Strip Ceiling

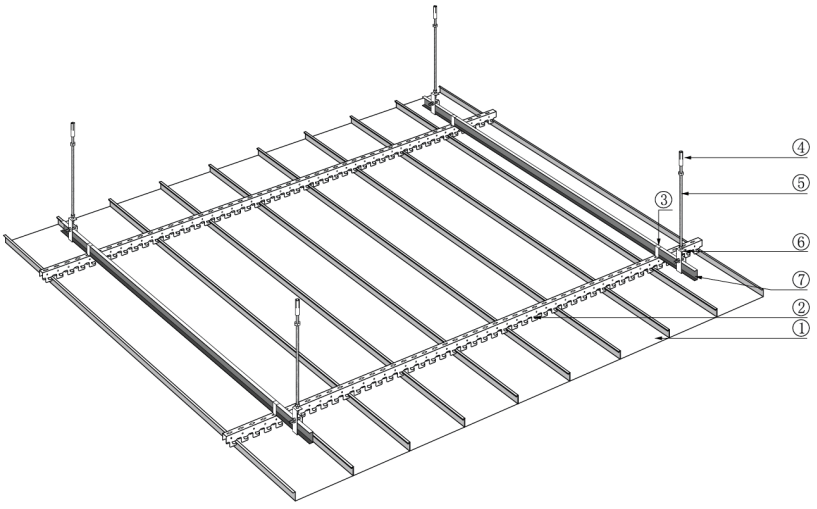


TECHNICAL DRAWING | *A-Shaped*

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

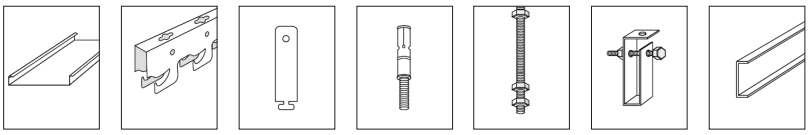


A-Shaped
Cross Section



SPECIFICATIONS

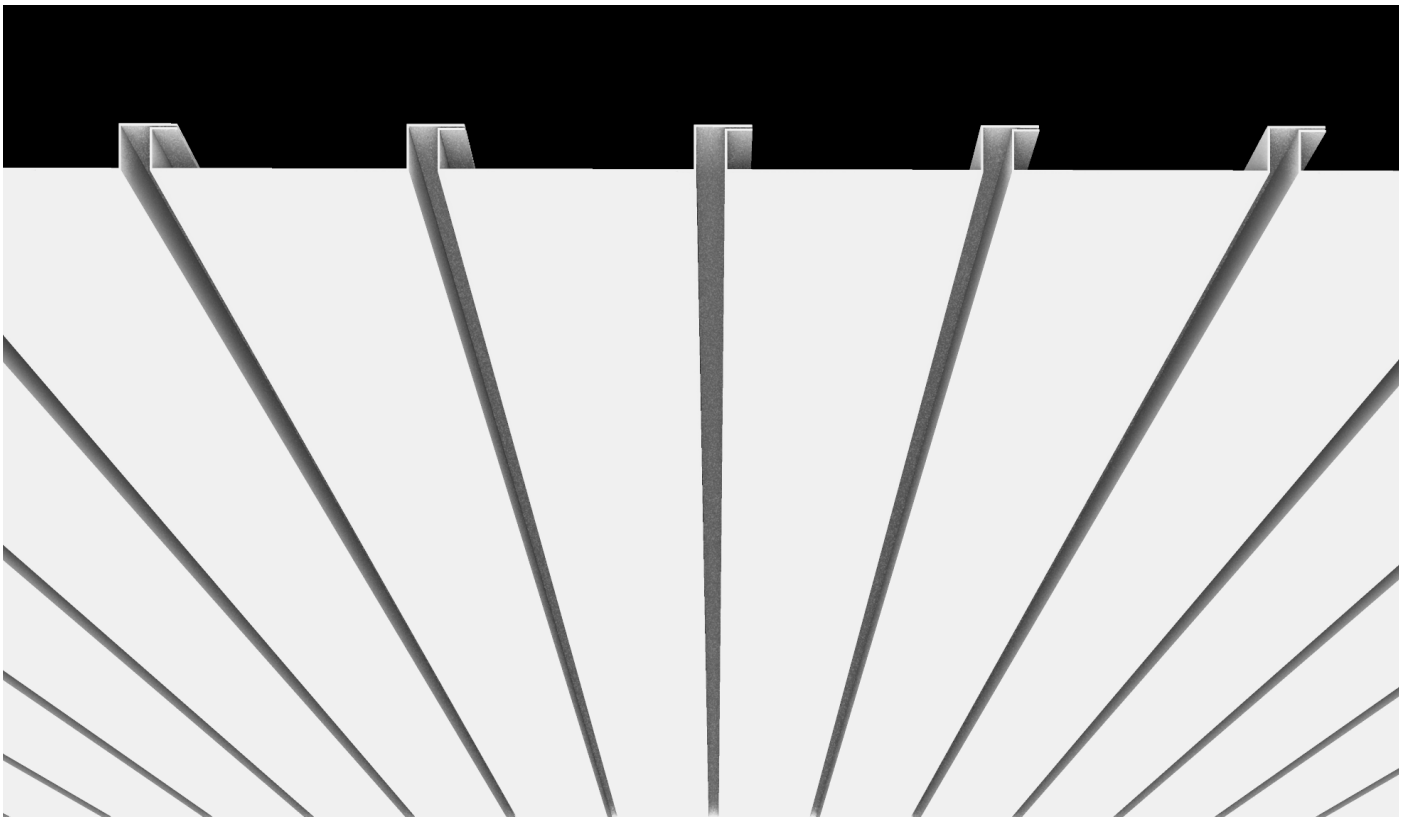
Thickness: 20-23 gauge, 0.024-0.031 in.
Width (in): 4, 6, 8, 10, 12.
Height (in): 1.2.
Length (ft): Typically 3-10, Up to 20.
Gap (in): No Gap.
Performance: Acoustic and Fire Performance.



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.

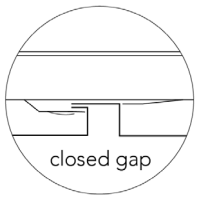
© 2025 Talent Building Products, Inc. All rights reserved.

G-Shaped Strip Ceiling

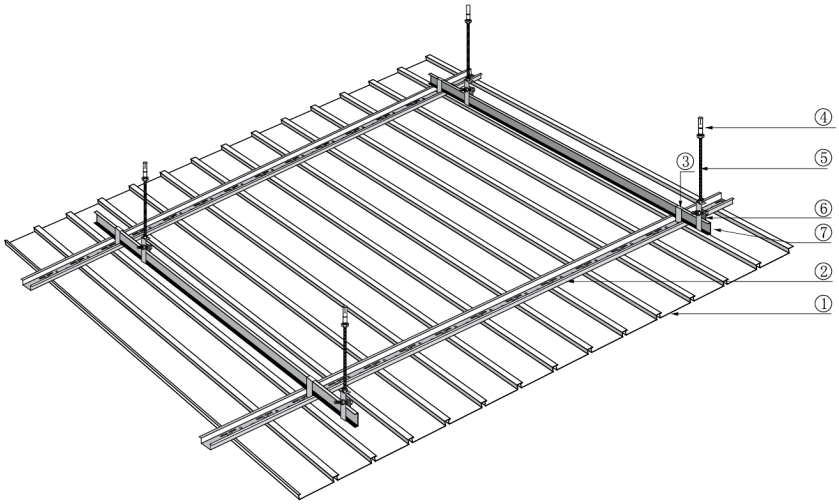


TECHNICAL DRAWING | *G-Shaped*

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

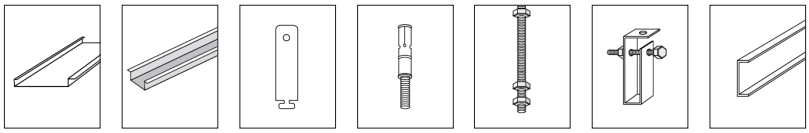


G-Shaped
Cross Section



SPECIFICATIONS

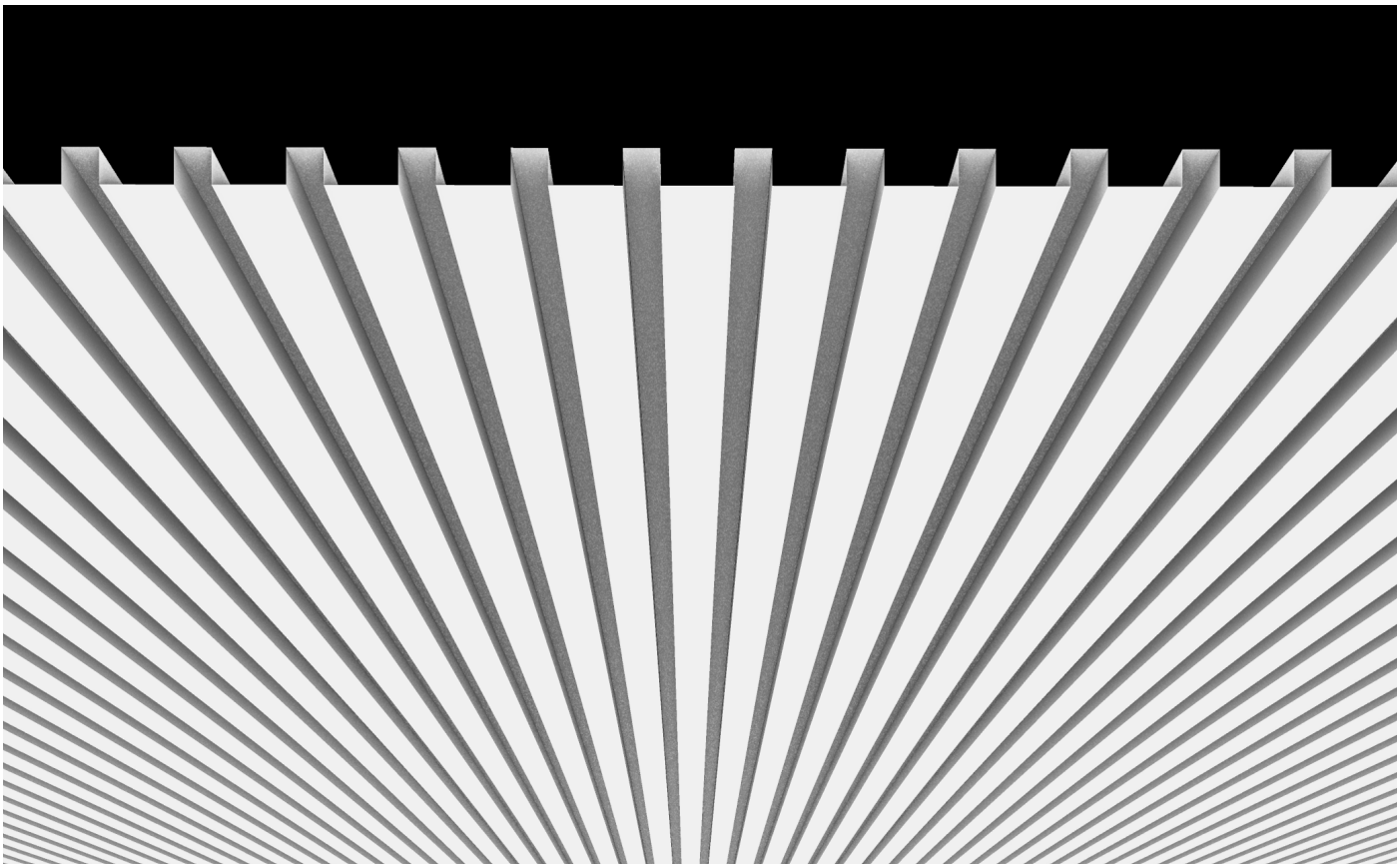
Thickness: 18-23 gauge, 0.024-0.039 in.
Width (in): 4, 8, 12.
Height (in): 0.6.
Length (ft): Typically 3-10, Up to 20.
Gap (in): 0.4.
Performance: Acoustic, Fire Performance, Wind Resistance, and Impact Resistance.



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.

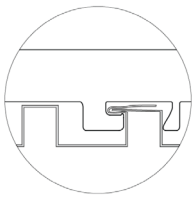
 © 2025 Talent Building Products, Inc. All rights reserved.

U-Shaped Strip Ceiling

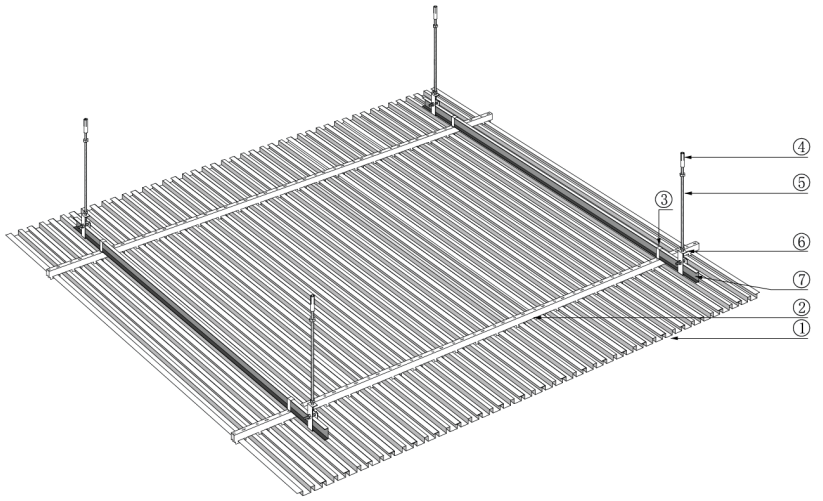


TECHNICAL DRAWING | *U-Shaped*

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

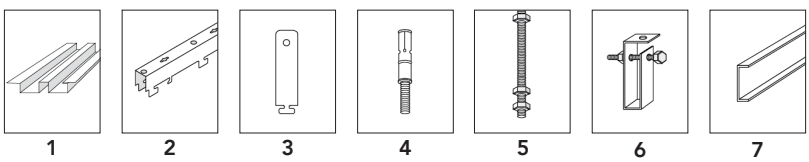


U-Shaped
Cross Section



SPECIFICATIONS

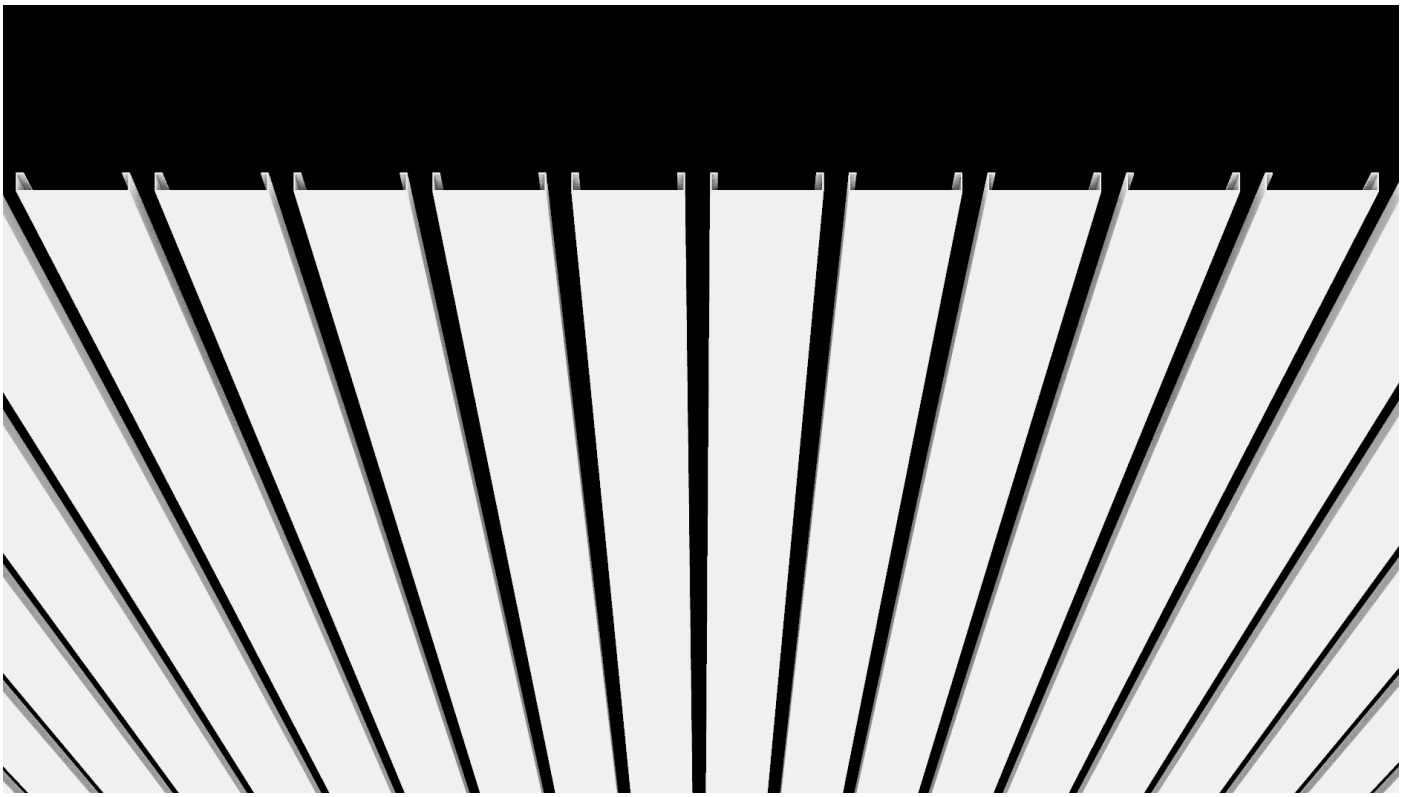
Thickness: 18-23 gauge, 0.024-0.039 in.
Width (in): 5.
Height (in): 1.
Length (ft): Up to 10.
Gap (in): 1.
Performance: Acoustic, Fire Performance, and Wind Resistance.



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.

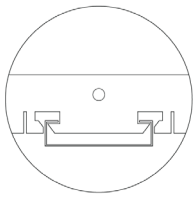
© 2025 Talent Building Products, Inc. All rights reserved. | www.talentceilings.com | info@talentceilings.com | 1-857-272-5920

H-Shaped Strip Ceiling

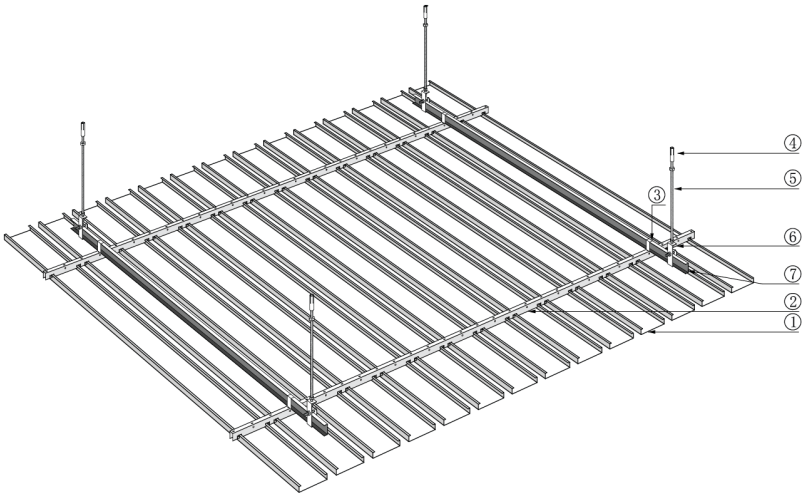


TECHNICAL DRAWING | *H-Shaped*

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

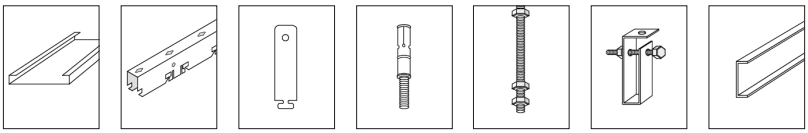


H-Shaped
Cross Section



SPECIFICATIONS

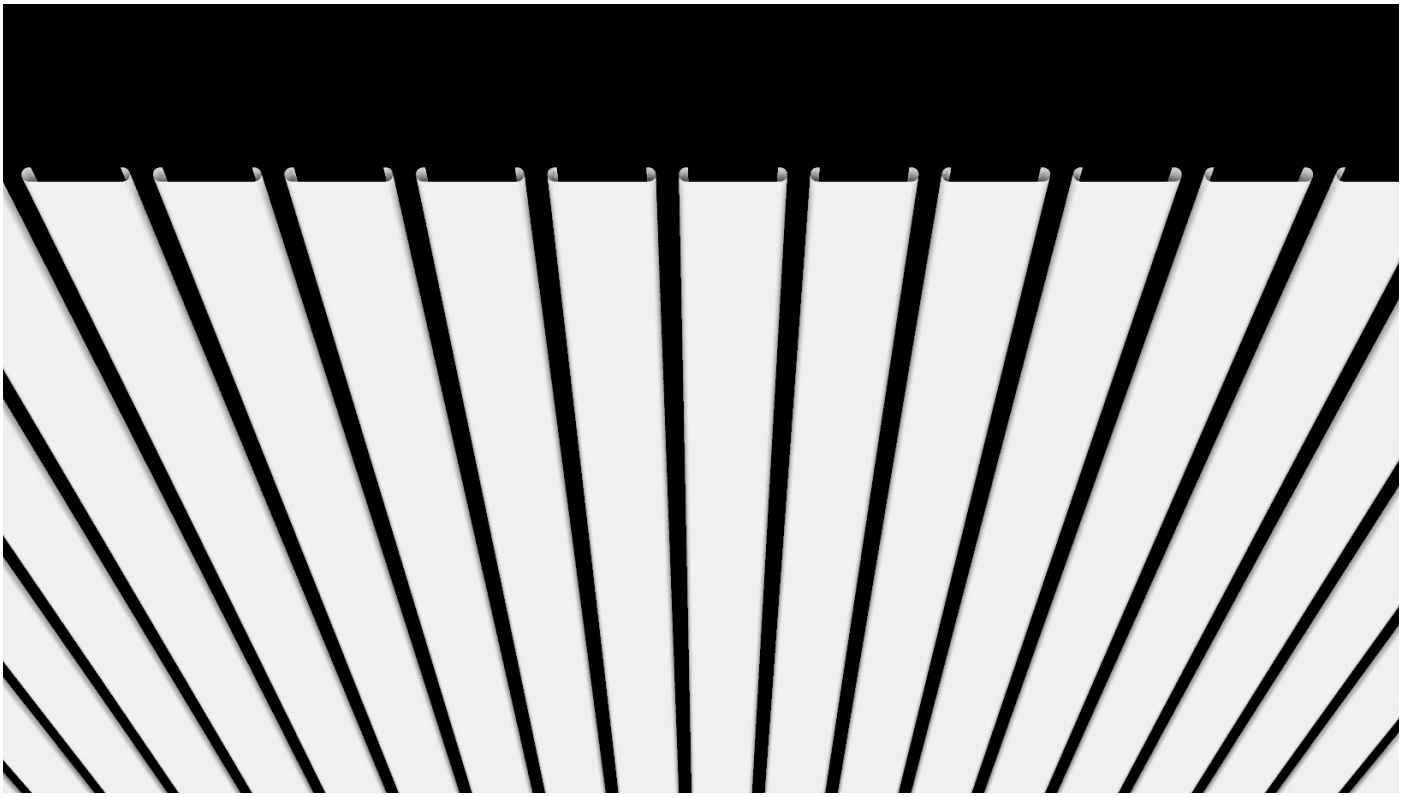
Thickness: 18-23 gauge, 0.024-0.039 in.
Width (in): 4, 6, 8, 10, 12.
Height (in): 1.
Length (ft): Typically 3-10, Up to 20.
Gap: Customized Gap (from 1in).
Carrier: Color Available in Mill Finish, Black, and White.
Performance: Acoustic, Fire Performance, Improved Airflow, and Wind Resistance.



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.

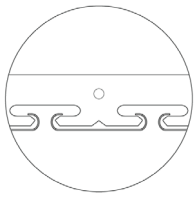
 © 2025 Talent Building Products, Inc. All rights reserved.

C85-Shaped Strip Ceiling

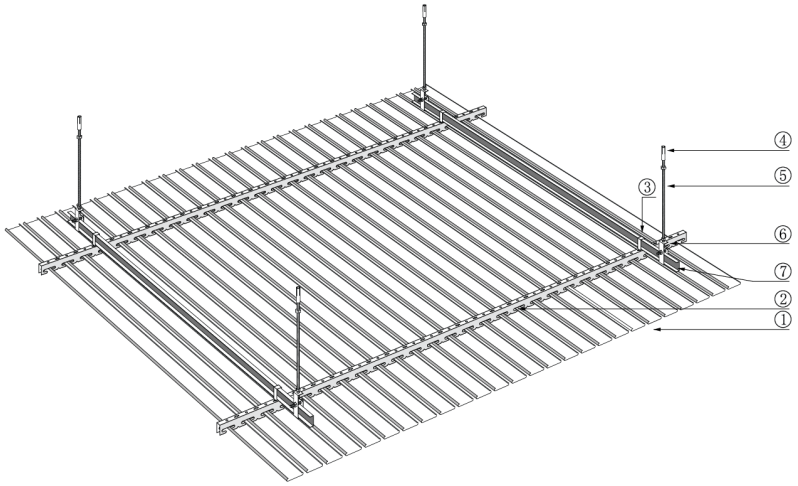


TECHNICAL DRAWING | *C85-Shaped*

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

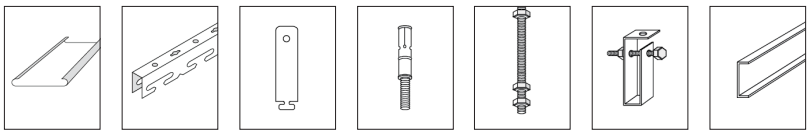


C85-Shaped
Cross Section



SPECIFICATIONS

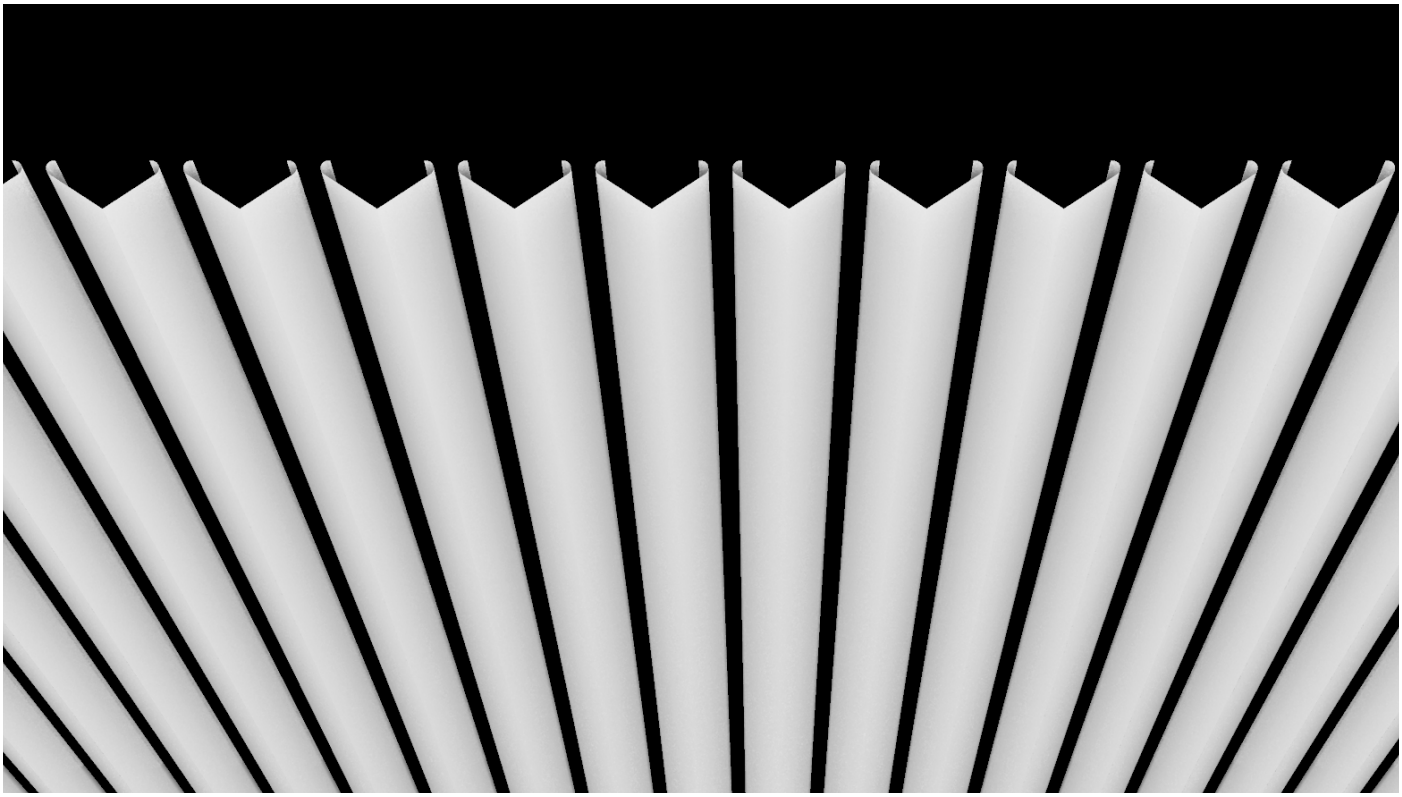
Thickness: 21 & 23 gauge, 0.024 & 0.0276 in.
Width (in): 3.3.
Height (in): 0.6.
Length (ft): Typically 3-10, Up to 20.
Gap: 0.6in or Filled with C15.
Carrier: Color Available in Mill Finish, Black, and White.
Performance: Acoustic, Fire Performance, and Improved Airflow.



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.

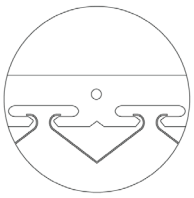
© 2025 Talent Building Products, Inc. All rights reserved.

V-Shaped Strip Ceiling

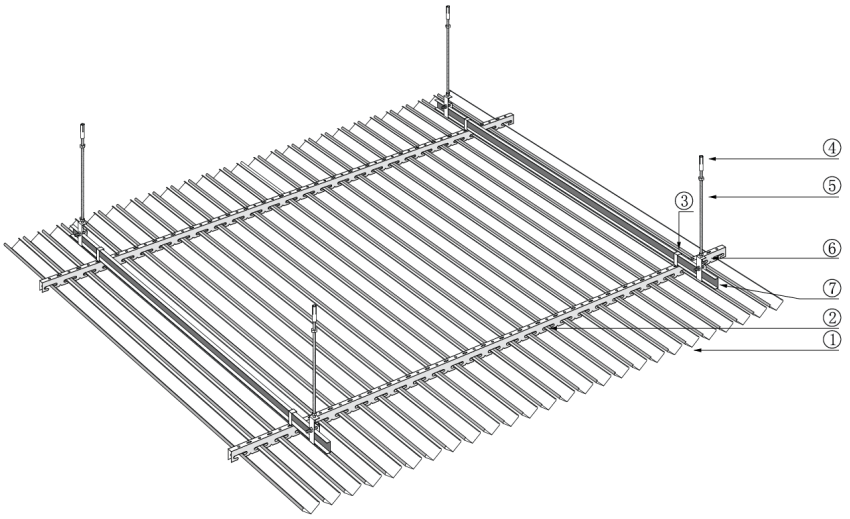


TECHNICAL DRAWING | *V-Shaped*

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

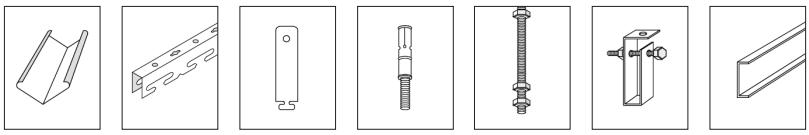


V-Shaped
Cross Section



SPECIFICATIONS

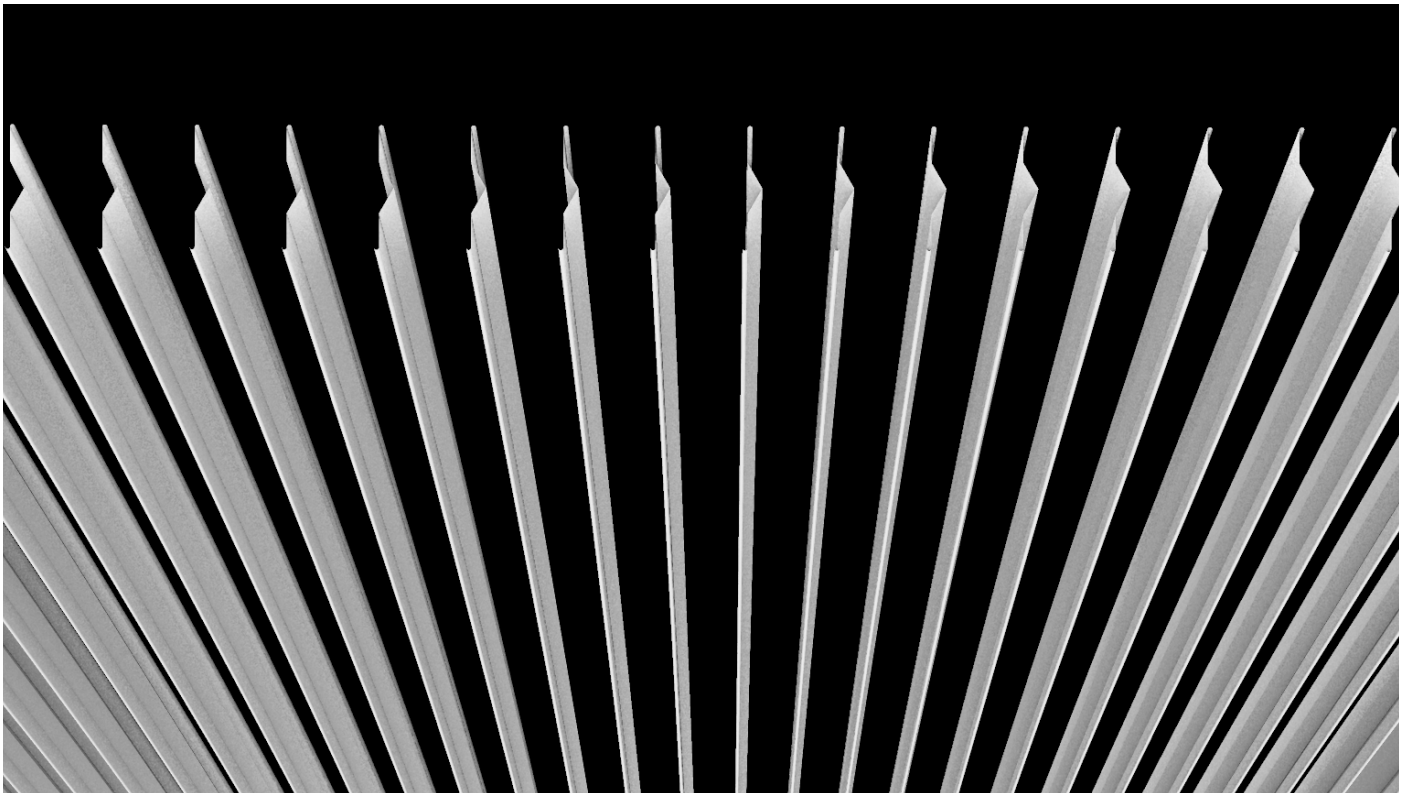
Thickness: 23 gauge, 0.024 in.
Width (in): 3.3.
Height (in): 1.2.
Length (ft): Typically 3-10, Up to 20.
Gap (in): 0.6.
Performance: Acoustic, Fire Performance, and Improved Airflow.



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.

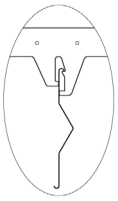
 © 2025 Talent Building Products, Inc. All rights reserved.

Blade Ceiling

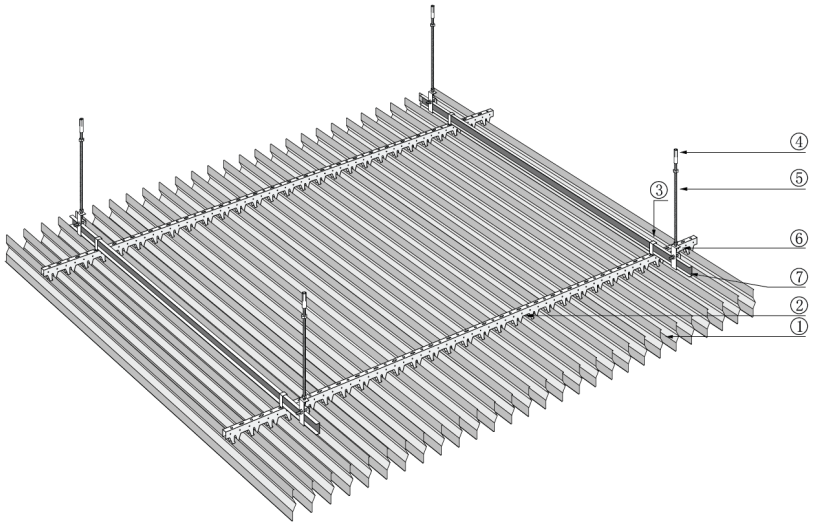


TECHNICAL DRAWING

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

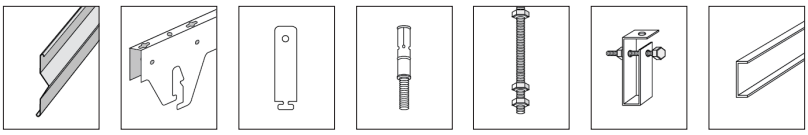


Blade Ceiling
Cross Section



SPECIFICATIONS

Thickness: 21 & 23 gauge, 0.024 & 0.0276 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.

© 2025 Talent Building Products, Inc. All rights reserved.



C-Shaped Ceiling



G-Shaped Ceiling

© 2025 Talent Building Products, Inc. All rights reserved.

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.



© 2025 Talent Building Products, Inc. All rights reserved. | www.talentceilings.com | info@talentceilings.com | 1-857-272-5920

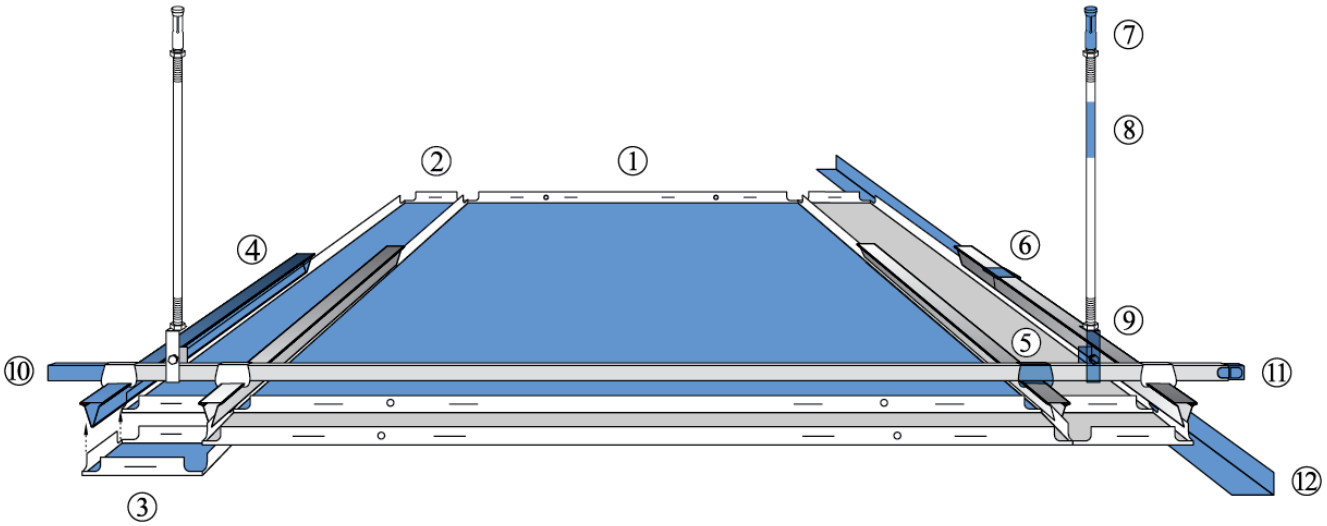
Plane Combination Ceiling

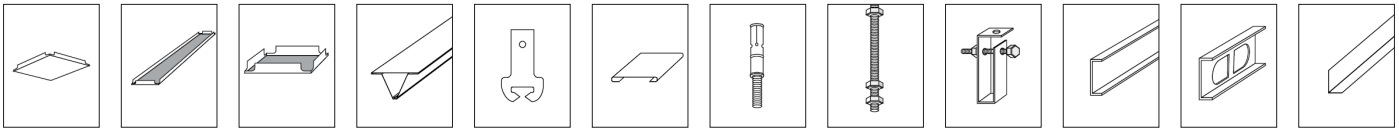
TECHNICAL DRAWING

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.

 © 2025 Talent Building Products, Inc. All rights reserved.

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-dimentional 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.



© 2025 Talent Building Products, Inc. All rights reserved. | www.talentceilings.com | info@talentceilings.com | 1-857-272-5920

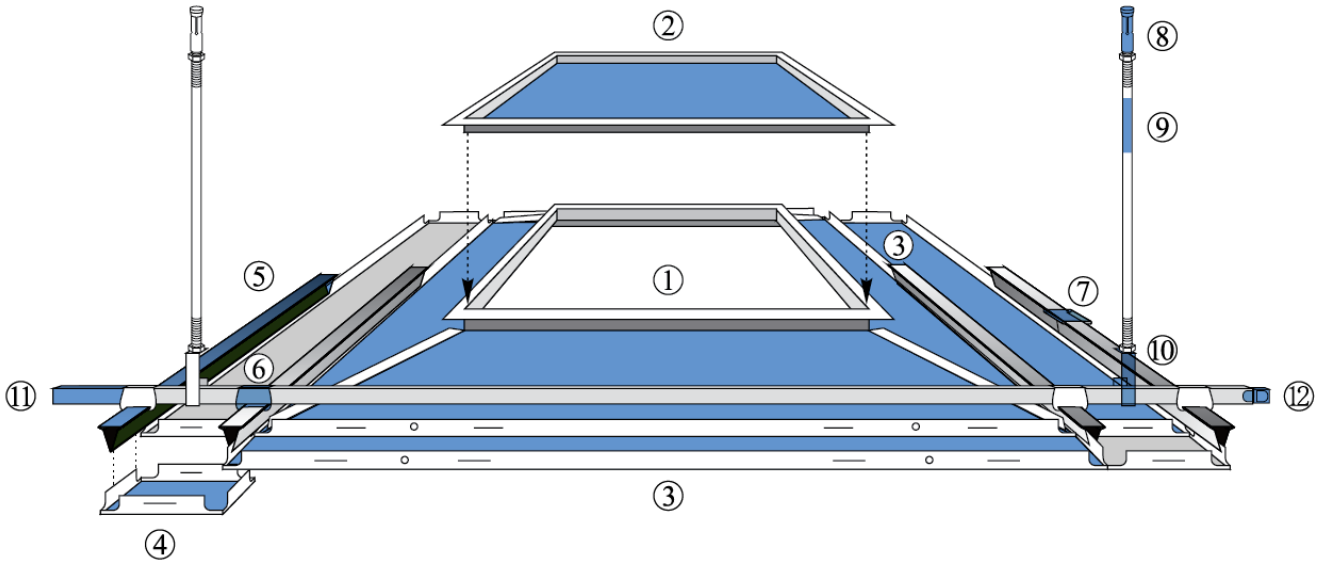
#-Shaped Combination Ceiling

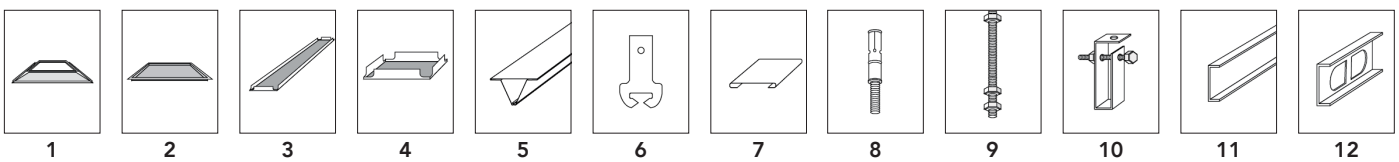
TECHNICAL DRAWING

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.

 © 2025 Talent Building Products, Inc. All rights reserved.

15/16'' Tee Suspension System

Material: Hot-dipped Galvanized Steel Body.
Metal Thickness (gauge): 28.
Size (Width x Height x Length):
Main Tee: 15/16''x1.5''x12'
Cross Tee: 15/16''x1.5''x4' or 15/16''x1.1''x4'
Cross Tee: 15/16''x1.5''x2' or 15/16''x1.1''x2'
Wall Angle: 15/16''x15/16''x12'

Finish: Baked-on polyester paint (White or Black), Polyester Powder Coating.
Installation: Install According to ASTM C636, or see installation guide on page 14.
Applications: Use in interior space with Talent™ lay-in ceiling, Talent™ open cell ceiling, or other ceiling tiles.

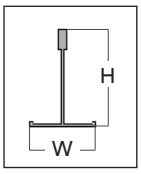
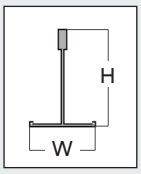
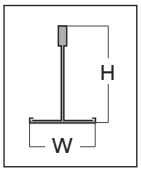
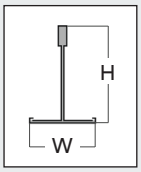
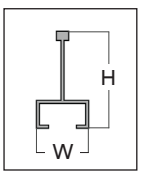
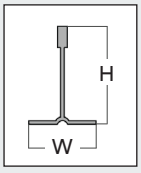




Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

© 2025 Talent Building Products, Inc. All rights reserved.

Tee Suspension Systems | Imperial & Metric

PRODUCT NAME (STANDARD) **Other Sizes Available*	**SIZES (IN/FT)** (W x H x L) **Imperial System*	**SIZES (MM)** (W x H x L) **Metric System*
 **15/16Tee 1.3H** **FLAT CARRIER** *Galvanized Steel*	Main T: 15/16''x1.3''x12' Cross T: 15/16''x0.9''x4' Cross T: 15/16''x0.9''x2'	Main T: 24x32x3600 Cross T: 24x23x1200 Cross T: 24x23x600
 **15/16Tee 1.5H** **FLAT CARRIER** Galvanized Steel	Main T: 15/16''x1.5''x12' Cross T: 15/16''x1.1''x4' Cross T: 15/16''x1.1''x2'	Main T: 24x38x3600 Cross T: 24x28x1200 Cross T: 24x28x600
 **15/16Tee 1.5H** **HIGH FLAT CARRIER** *Galvanized Steel*	Main T: 15/16''x1.5''x12' Cross T: 15/16''x1.5''x4' Cross T: 15/16''x1.5''x2'	Main T: 24x38x3600 Cross T: 24x38x1200 Cross T: 24x38x600
 **9/16Tee 1.5H** **FLAT CARRIER** *Galvanized Steel*	Main T: 9/16''x1.5''x12' Cross T: 9/16''x1.5''x4' Cross T: 9/16''x1.5''x2'	Main T: 15x38x3600 Cross T: 15x38x1200 Cross T: 15x38x600
 **9/16Tee 1.64H** **GROOVE CARRIER** Galvanized Steel	Main T: 9/16''x1.64''x12' Cross T: 9/16''x1.64''x4' Cross T: 9/16''x1.64''x2'	Main T: 15x42x3600 Cross T: 15x42x1200 Cross T: 15x42x600
 **15/16Tee 1.1H** **GROOVE CARRIER** *Galvanized Steel*	Main T: 15/16''x1.1''x12' Cross T: 15/16''x1.1''x4' Cross T: 15/16''x1.1''x2'	Main T: 24x28x3600 Cross T: 24x28x1200 Cross T: 24x28x600

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.

 © 2025 Talent Building Products, Inc. All rights reserved.

FINISHES & COLORS

Polyester Powder Coating

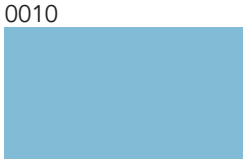
Spray-painted

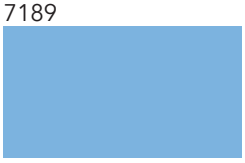

White
0010


Light Grey
7189


Grey
7143


Black
108


Lake Blue
365

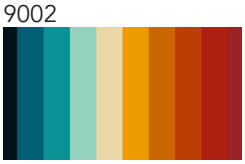

Light Skyblue
359


Pink Violet
9002


Violet
914


Aston Green
315


Alfa Red
554


Custom Color

PRE-PAINTED

Roller-painted polyester paint

*More Options Available in Pre-painted Finish Options Brochure


Glossy White
8801


White
3317

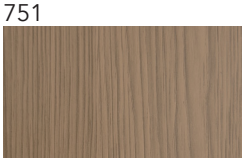

Metallic Silver
3311

White Oak
751


American White Willow
761

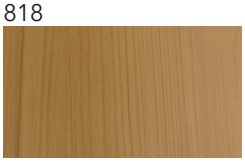

Peruvian Walnut
760

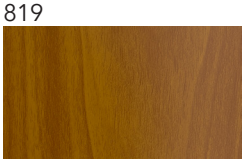

Pear Wood
818

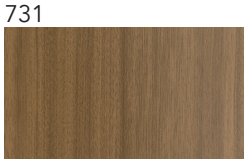

Apricot-red Oak
819

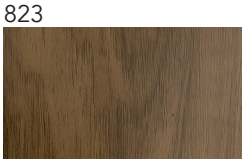

Oak
731

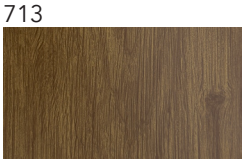

Golden Oak
823

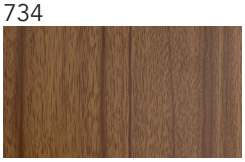

Cherry
713

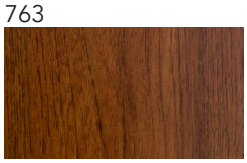

Orange Cork
734

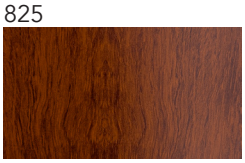

English Pear Wood
763

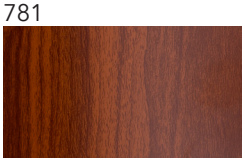

Shingle Oak
825

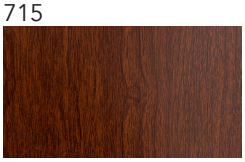

Teak
781


Brown Teak
715

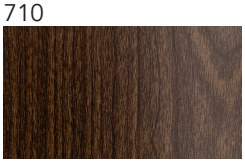

Dark Comphor
702

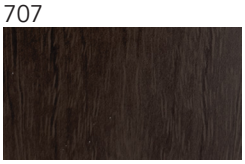

Rosewood
710

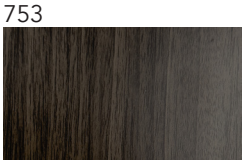

Castor Aralia
707


Katalox
753


Brown Oak
704

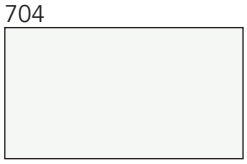

Dark Sandalwood
755


Black Rosewood
8765


Black Pear Wood
822

PVDF

Spray-painted


White

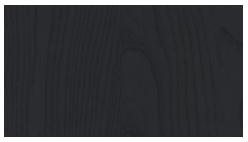

Silver

© 2025 Talent Building Products, Inc. All rights reserved.

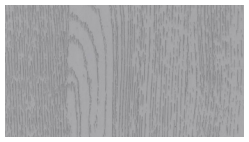
FINISHES & COLORS

PVC Film
Italian Mixed Oil

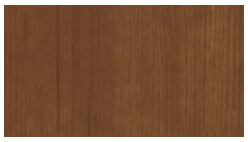

HG 1001


HG 1003


HG 1008


HG 1009

Wood Grain


HG 2001


HG 2005


HG 2009


HG 2019


HG 2023


HG 2025

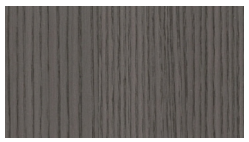

HG 2026


HG 2028

*More Options Available in PVC Film Finish Brochure


HG 2037

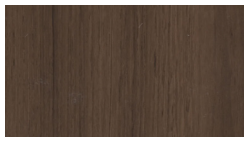

HG 2056

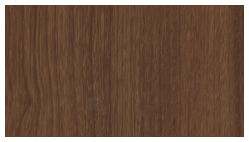

HG 2057


HG 2058

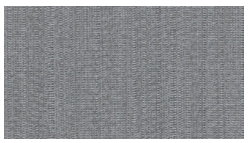

HG 2063


HG 2070


HG 2071

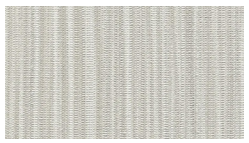

HG 2072

Cross-Weave Base


HG 3006


HG 3015


HG 3019


HG 3022

Fabric Texture


HG 5005


HG 5015


HG 5025


HG 5036

Single Color

HG 6102

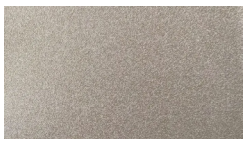

HG 6111


HG 6215

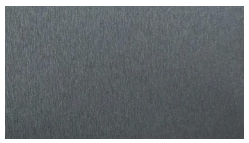
HG 6219

Metal Series


HG 7001


HG 7103

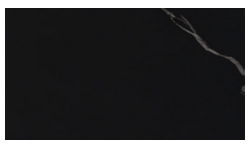

HG 7109


HG 7110

Marble Series


HG 8003


HG 8007

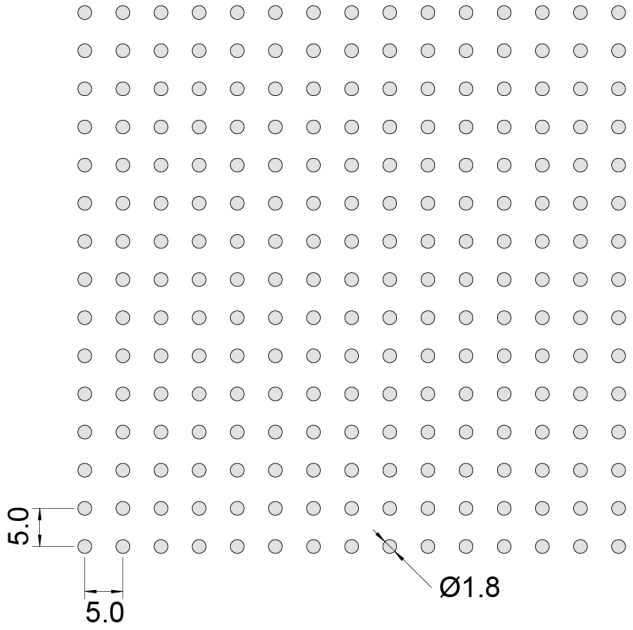

HG 8013


HG 8022

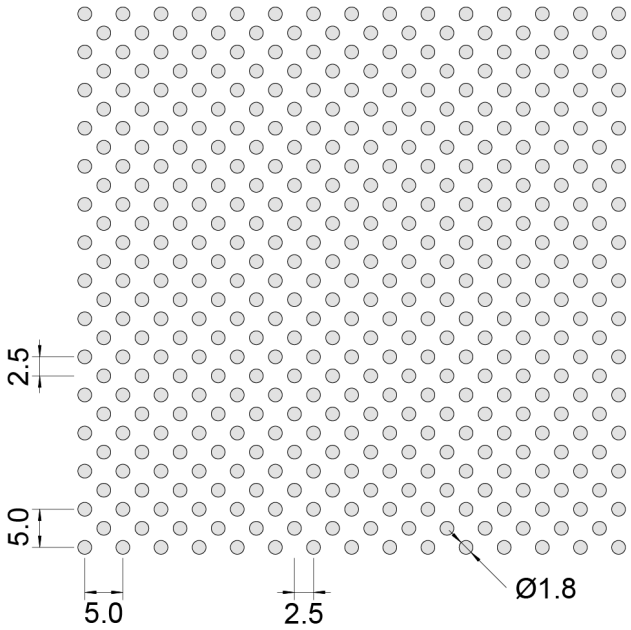
 © 2025 Talent Building Products, Inc. All rights reserved.

PERFORATIONS

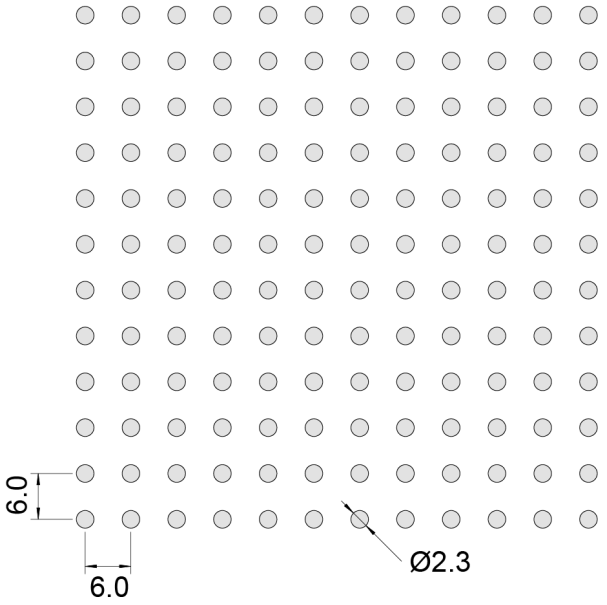
Diameter	1.8mm
Open Area	10%



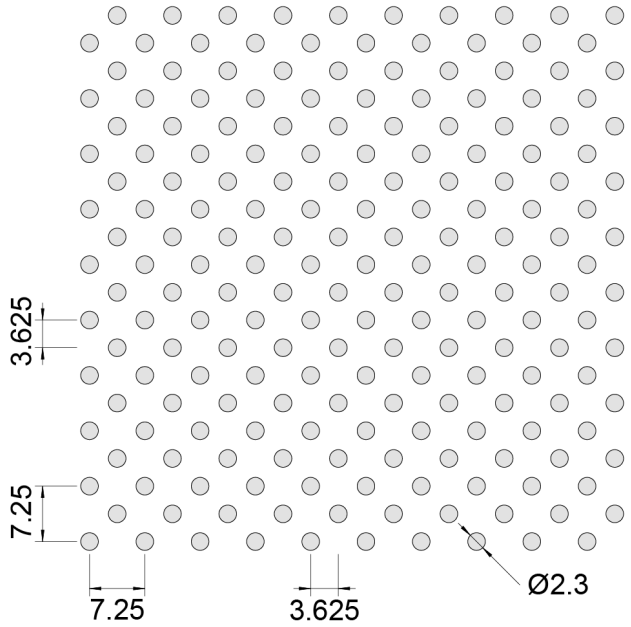
Diameter	1.8mm
Open Area	20%



Diameter	2.3mm
Open Area	11.5%



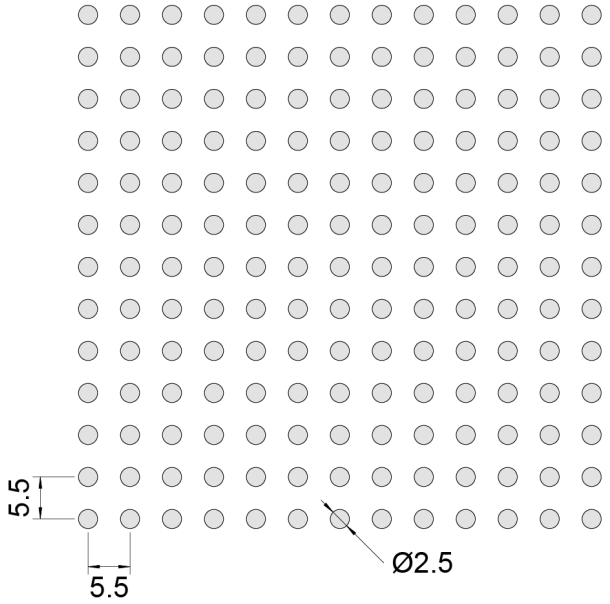
Diameter	2.3mm
Open Area	15.8%



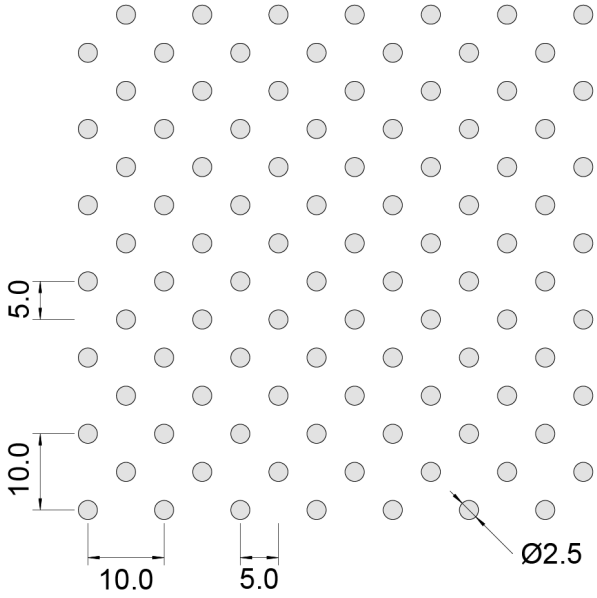
© 2025 Talent Building Products, Inc. All rights reserved. | www.talentceilings.com | info@talentceilings.com | 1-857-272-5920

PERFORATIONS

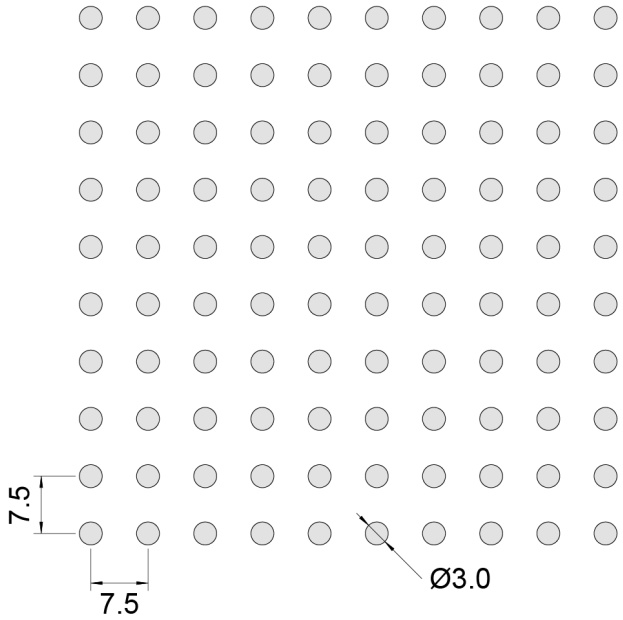
Diameter	2.5mm
Open Area	16.2%



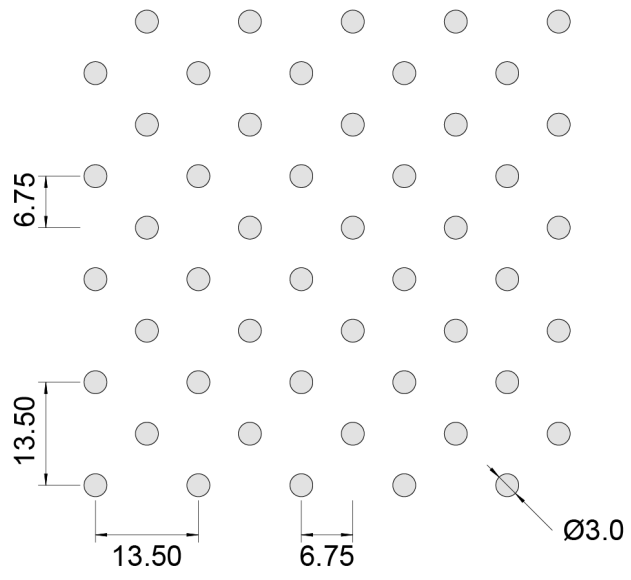
Diameter	2.5mm
Open Area	9.8%



Diameter	3mm
Open Area	12.6%



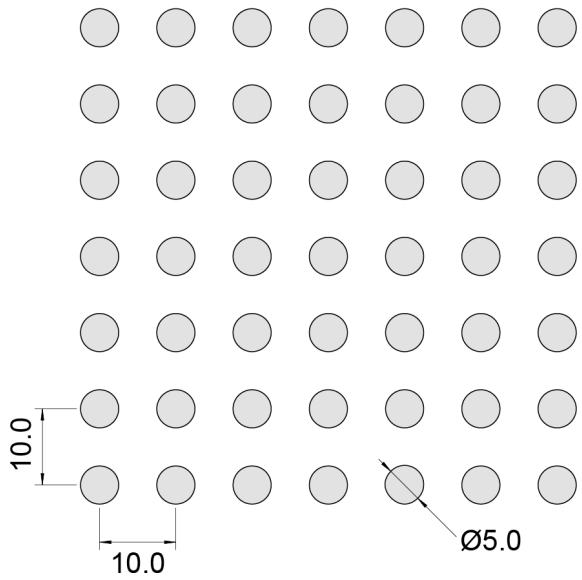
Diameter	3mm
Open Area	7.8%



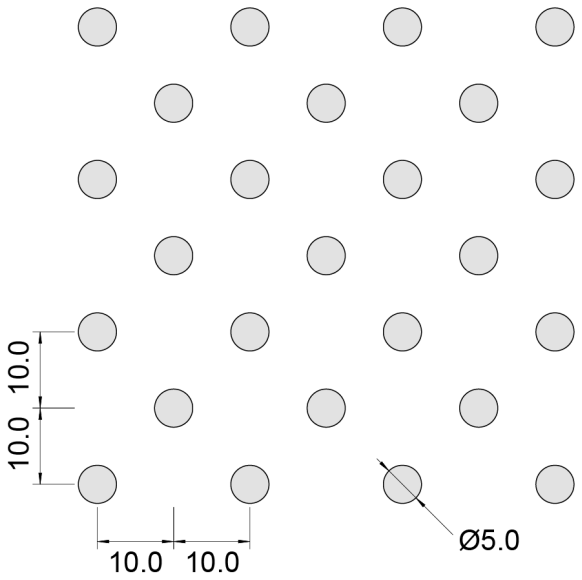
 © 2025 Talent Building Products, Inc. All rights reserved.

PERFORATIONS

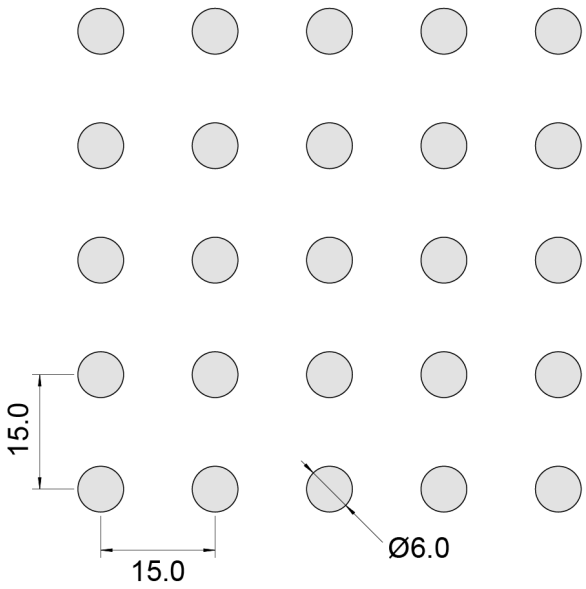
Diameter	5mm
Open Area	19.6%



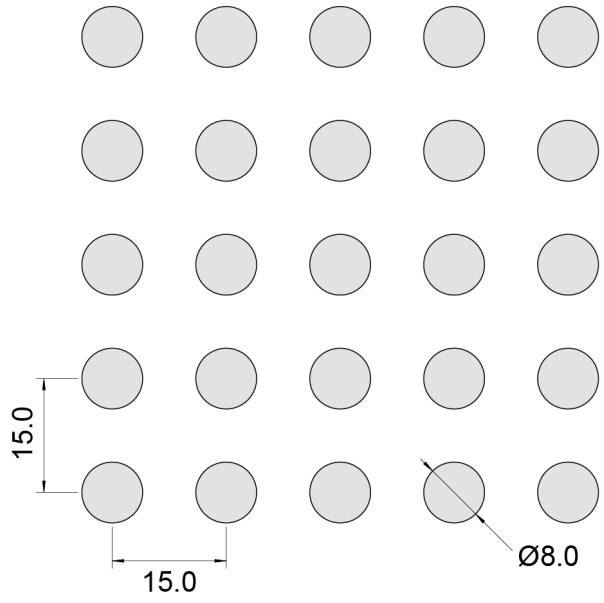
Diameter	5mm
Open Area	9.8%



Diameter	6mm
Open Area	12.6%



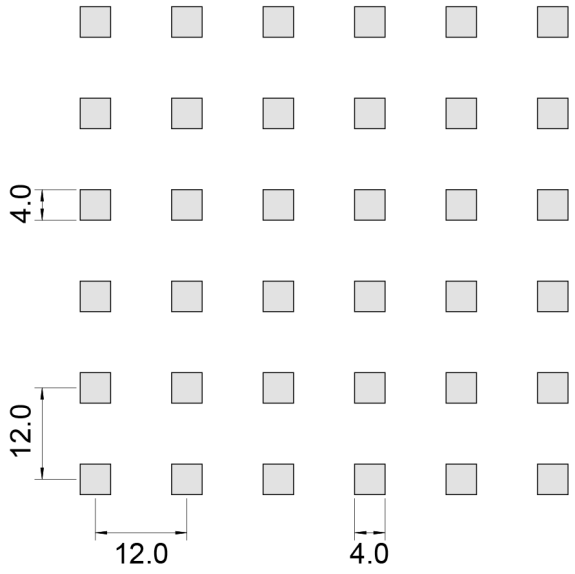
Diameter	8mm
Open Area	22.3%



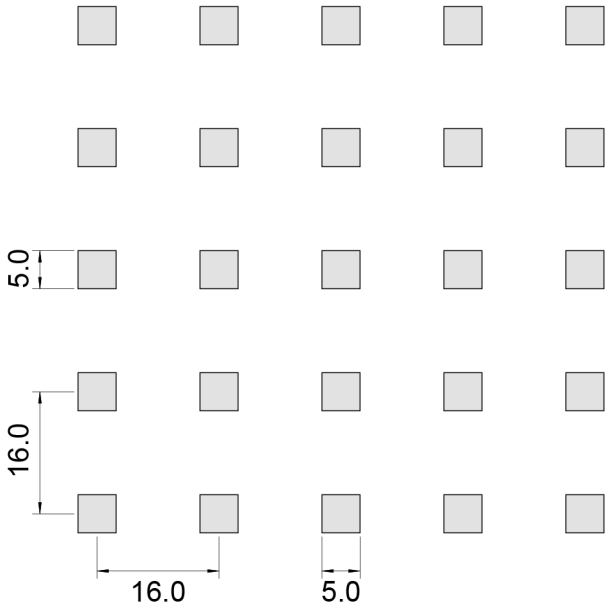
© 2025 Talent Building Products, Inc. All rights reserved. | www.talentceilings.com | info@talentceilings.com | 1-857-272-5920

PERFORATIONS

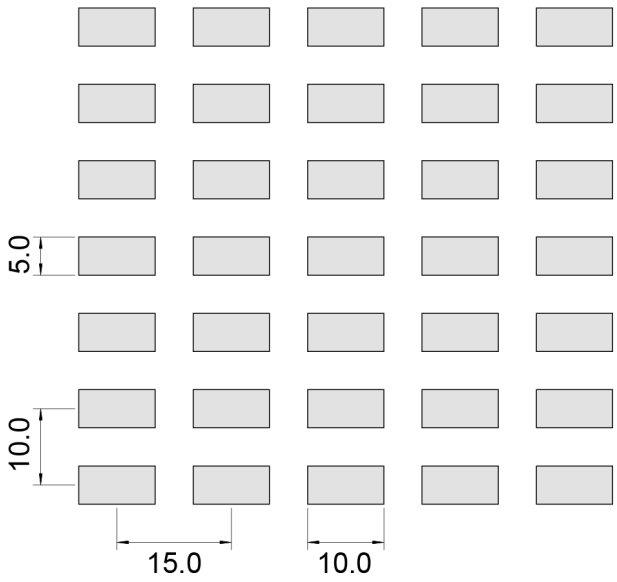
Square	4x4mm
Open Area	11.1%



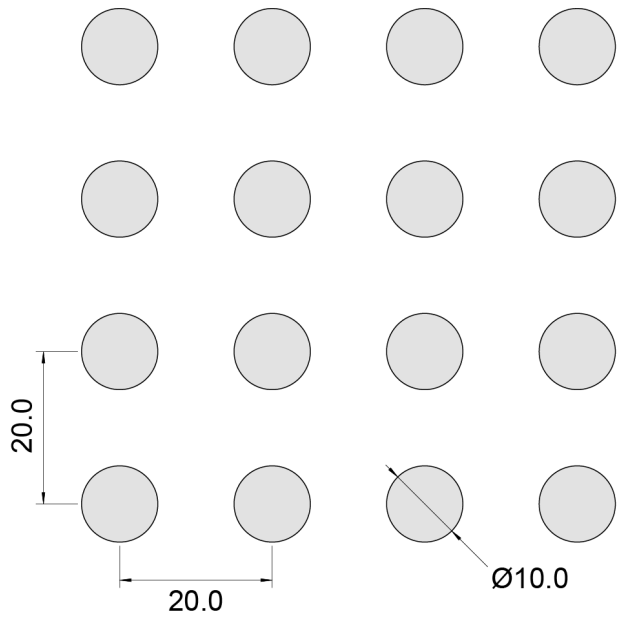
Square	5x5mm
Open Area	9.8%



Rectangle	5x10mm
Open Area	33.3%



Diameter	10mm
Open Area	19.6%



 © 2025 Talent Building Products, Inc. All rights reserved.

TALENT™

Aluminum Coil | Sheet | Ceiling | Wall Panel

INFO@TALENTCEILINGS.COM

WWW.TALENTCEILINGS.COM

ZERUI HUO +1 857-272-5920

LITAO ZENG +86 198-6787-0292

© 2025 Talent Building Products, Inc. All rights reserved. | www.talentceilings.com | info@talentceilings.com | 1-857-272-5920

TALENT™

WWW.TALENTCEILINGS.COM
INFO@TALENTCEILINGS.COM
+1 857-272-5920 ZERUI HUO
+86 198-6787-0292 LITAO ZENG

TALENT BUILDING PRODUCTS, INC.
2108 N ST STE 9232
Sacramento, CA 95816