



# hush.

## Beams

Spec Document

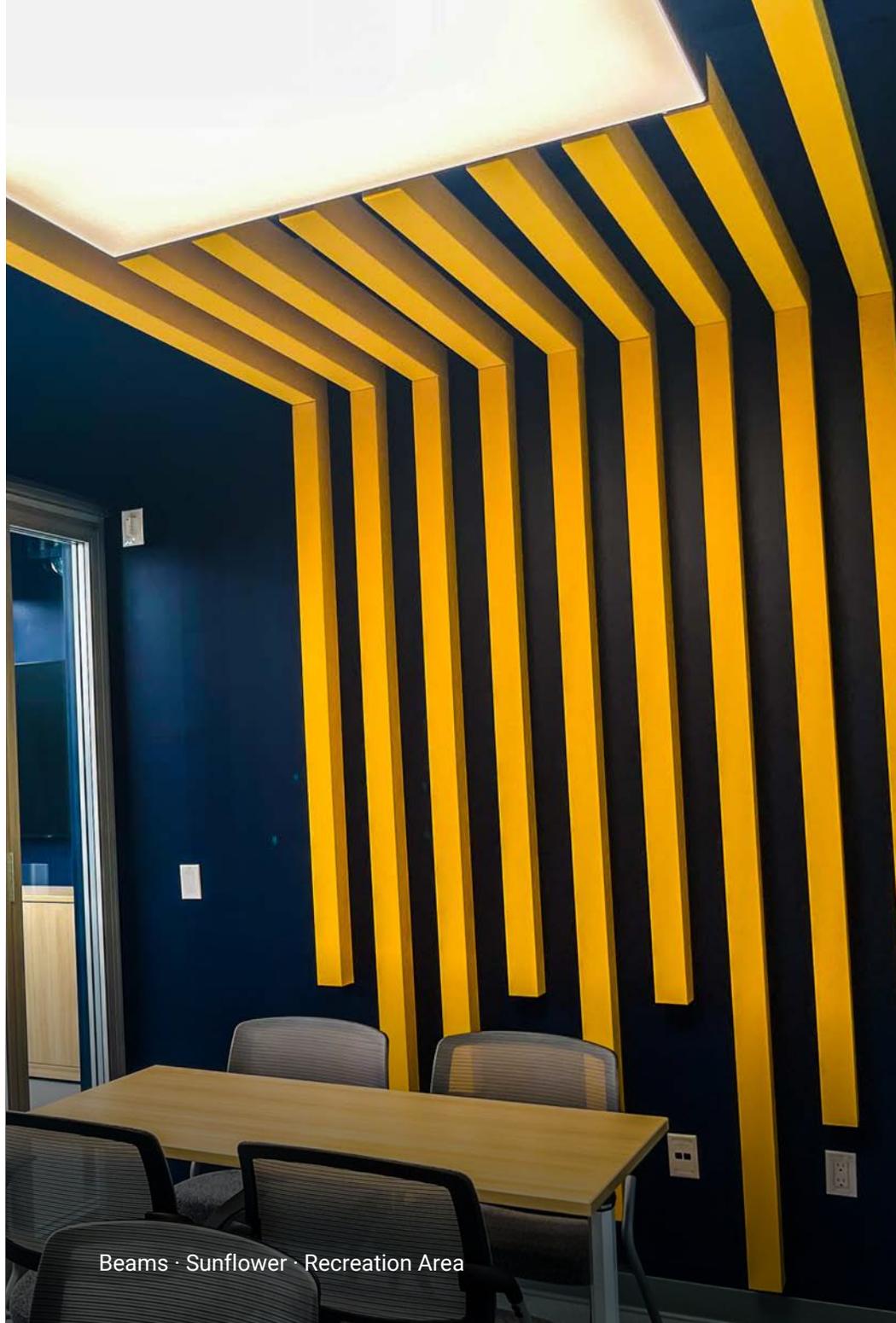


Check the product page

*Quiet by Design*



Custom Beams · Slate · Meeting Room



Beams · Sunflower · Recreation Area

# Beams

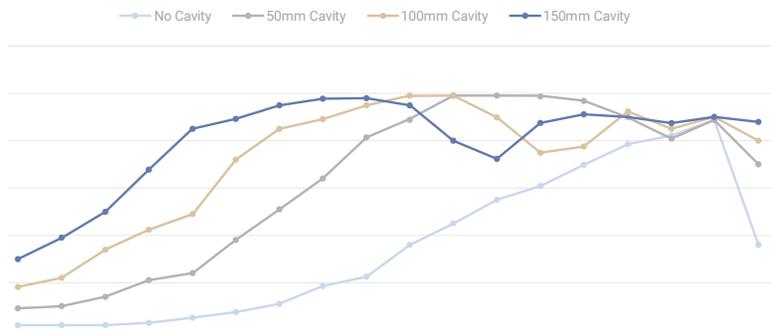
From muted hallways to bold, formal offices, Hush Beams come in various lengths, colors, and patterns to fit any design.

## PRODUCT SPECIFICATIONS

Composition	100% PET (Polyethylene Terephthalate); 60% recycled material
Thickness	12mm
Product Placement	Walls, Ceiling, Hanging
NRC	0.85
Fire Rating	CAN/ULC-S102 Class A ASTM E84 Class A
Sustainability	100% Recyclable
Warranty	2 Year Limited



## NOISE REDUCTION COEFFICIENT COMPARISON



Full NRC comparison available upon request

# Beams

## GREENGUARD® GOLD CERTIFICATION

Hush Acoustics has achieved full GreenGuard® Gold sustainability certification, a mark of excellence that ensures our products meet strict standards for low chemical emissions, promoting healthier indoor air quality.

This recognition gives architects, designers, and consumers confidence in choosing Hush for environmentally responsible solutions. Beyond sustainability, Hush's felt products offer excellent sound-absorbing properties, making them ideal for creating quieter, more comfortable spaces.

## SUSTAINABILITY

Manufactured from 100% PET(60% recycled material), our felt products demonstrate our commitment to both environmental stewardship and functional design, contributing to a greener and quieter future. It comprising of flame-retardant fiber as new material ensuring ASTM E84 class A certification. The high strength of PET panels in comparison to its weight is the key to its superior energy efficiency.

## FUNGAL RESISTANT

Independently tested by EMSL Canada, Hush P.E.T. felt showed zero mold growth under ASTM C1338 laboratory conditions, confirming exceptional durability.

## WARRANTY

2 year limited warranty. See F.A.Q. page on our website for more information.

## COMPLIMENTARY DOCUMENTATION



Ceiling Hardware  
Install Guide



Felt  
Maintenance Guide



Flame  
Spread

See Resource Hub page on website for more documentation

## BEAMS

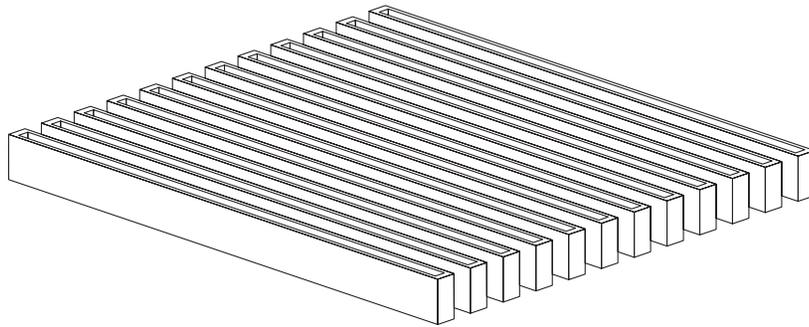
<i>mm</i>	<i>inches</i>	<i>mm</i>	<i>inches</i>
1200 x 50 x 100	47.2 x 2 x 4	1800 x 100 x 150	70.9 x 4 x 5.9
1200 x 50 x 150	47.2 x 2 x 5.9	1800 x 100 x 250	70.9 x 4 x 9.8
1200 x 100 x 150	47.2 x 4 x 5.9	2400 x 50 x 100	94.5 x 2 x 4
1200 x 100 x 250	47.2 x 4 x 9.8	2400 x 50 x 150	94.5 x 2 x 5.9
1500 x 50 x 100	59.1 x 2 x 4	2400 x 100 x 150	94.5 x 4 x 5.9
1500 x 50 x 150	59.1 x 2 x 5.9	2400 x 100 x 250	94.5 x 4 x 9.8
1500 x 100 x 150	59.1 x 4 x 5.9	2700 x 50 x 100	106.3 x 2 x 4
1500 x 100 x 250	59.1 x 4 x 9.8	2700 x 50 x 150	106.3 x 2 x 5.9
1800 x 50 x 100	70.9 x 2 x 4	2700 x 100 x 150	106.3 x 4 x 5.9
1800 x 50 x 150	70.9 x 2 x 5.9	2700 x 100 x 250	106.3 x 4 x 9.8

\* Custom sizes available upon request

# Beams

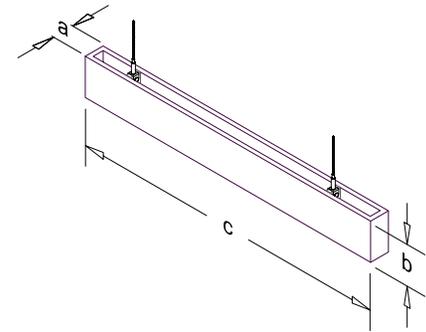
## HOW TO SPECIFY

### 1. Select Design



### 2. Select Size

See [page 4](#) for full size chart



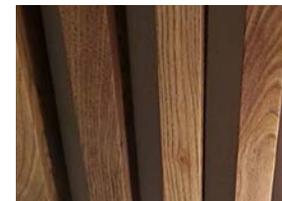
### 3. Select Color



Element



Luxe Series



Wood Grains



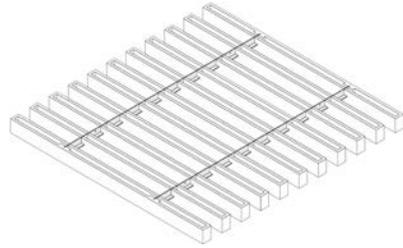
Concrete & Stone Grains

# Beams

## INSTALLATION INSTRUCTIONS

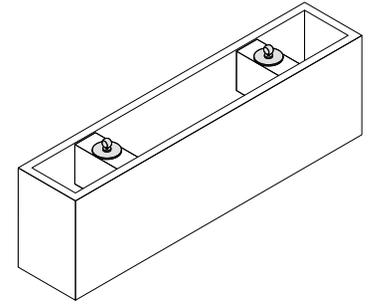
### T-Track

Page 7



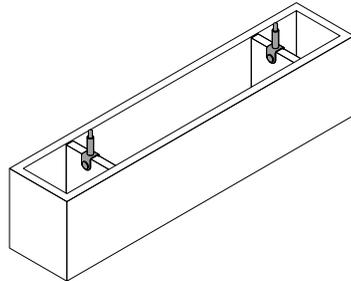
### Clip Mount

Page 8



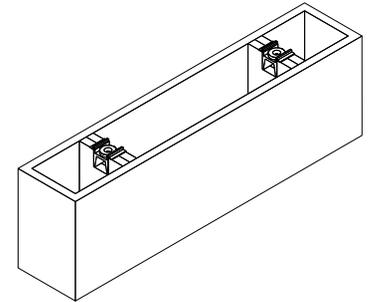
### Individual Suspension

Page 9



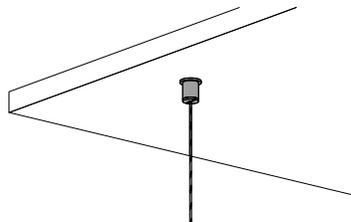
### T-MagLok

Page 10



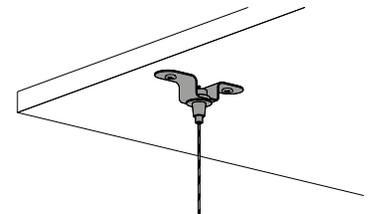
### Single Anchor

Page 11



### U-Anchor

Page 11



# Beams

## INSTALLATION INSTRUCTIONS · T-TRACK

1. Locate the 'End Cap Beams' (they can be identified by the built-up block on the inside) and the aluminum 'T-track'.

*(Note; the top of the baffle will have small holes cut out for the installation hardware).*



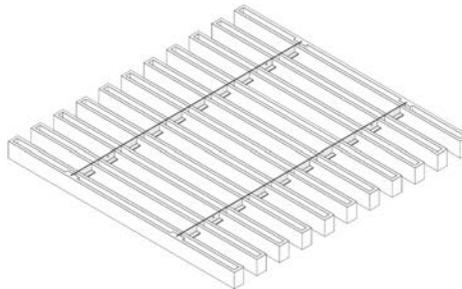
2. Insert the aluminum T-track into the End Cap Beam as shown below:



3. Now slide on the intermediate Beams (in numerical order if noted on the Beams), spacing the Beams using the spacing tool provided.

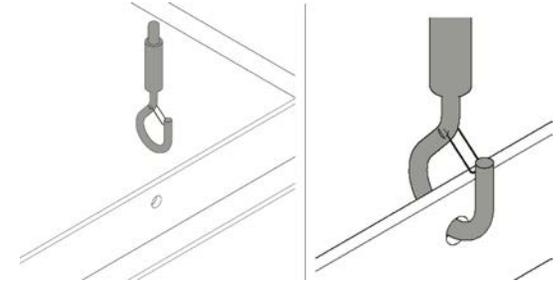


4. Add remaining Beams, ending with a Beam End Cap.



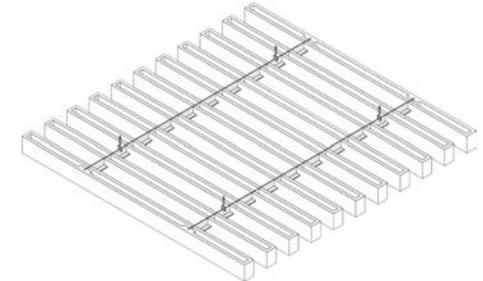
5. Next, attach the 'Clevis-Hook' onto the T-track in the pre-drilled holes.

*(Ensure that the spring-loaded safety clip is in the closed position once the hardware is attached).*



6. When all Clevis-Hooks have been installed, your Linear Beam is now complete and ready to be suspended from the ceiling.

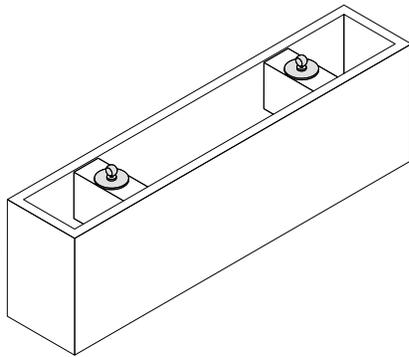
*(Please refer to the Ceiling Hardware Install Guide on page 11 for the final steps).*



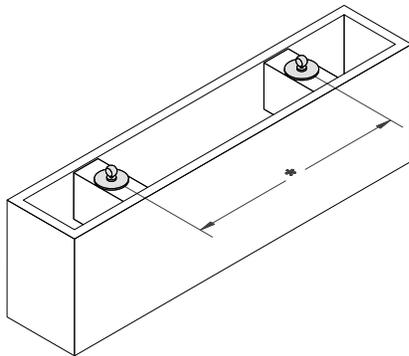
# Beams

## INSTALLATION INSTRUCTIONS · CLIP MOUNT

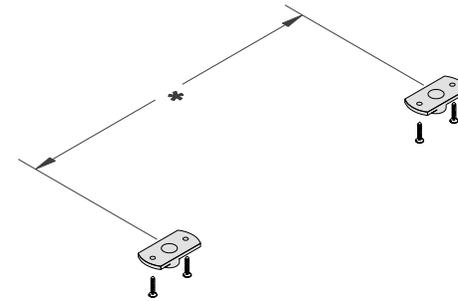
1. Place the Beam face down on a clean surface.



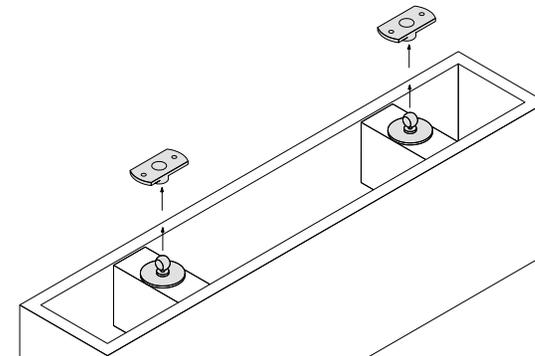
2. Measure the center-to-center dimension between the two male hardware clips.  
Once all brackets are secured, align it with the clip already attached to the column.



3. Mount the female portion of the clips onto the ceiling, using screws to suit your ceiling material. Ensure that the center-to-center location of the female clips match the Beam hardware dimensions.



4. Now, push the Beam onto the hardware mounted on the ceiling, the Beam hardware will 'click' into the ceiling hardware. Your Beam install is complete.

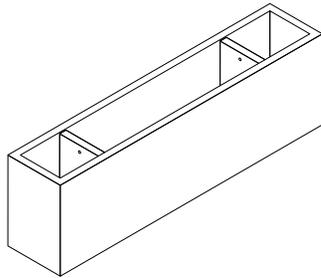


# Beams

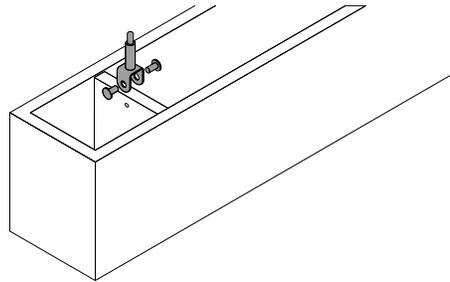
## INSTALLATION INSTRUCTIONS · INDIVIDUAL SUSPENSION

1. Locate the Linear Beam.

*(Note; the top of the Beam will have small holes cut out for the installation hardware).*

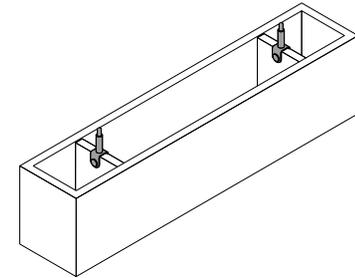


3. Align the Shoulder-brackets with the small cut out holes on the Linear Beam.

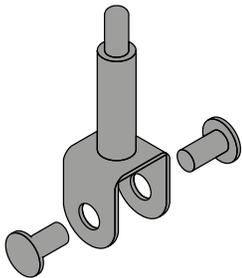


5. When all Shoulder-brackets have been installed, your Linear Beam is now complete and ready to be suspended from the ceiling.

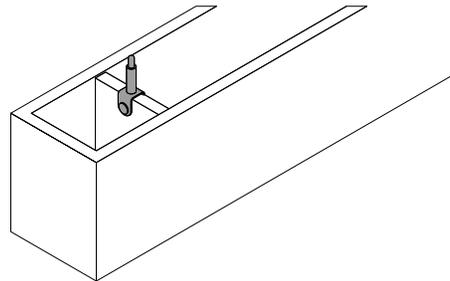
*(Please refer to the Ceiling Hardware Install Guide on page 11 for the final steps).*



2. Locate the Shoulder-bracket hardware provided.



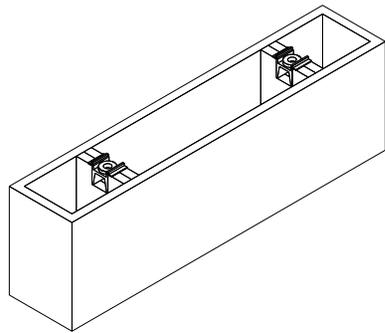
4. Now tighten the bolt hardware.



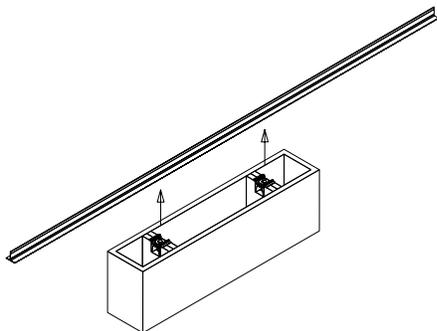
# Beams

## INSTALLATION INSTRUCTIONS · T-MAGLOK

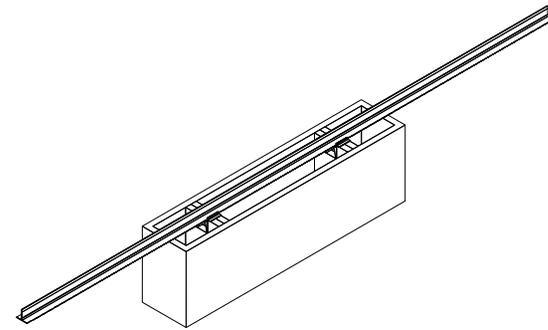
1. Identify the hardware on the top of the Beam.



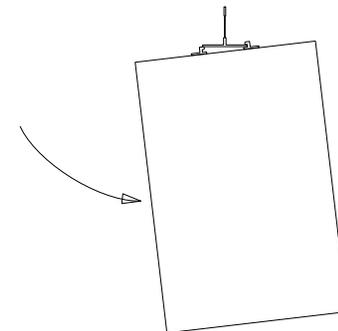
2. Now, align the Beam hardware with the T-grid ceiling track you wish to install the Beam onto.



3. Push the Beam against the T-grid to allow the hardware to 'click' into place. Ensure that each hardware point on the Beam is fully connected to the T-grid. You Beam is now installed.



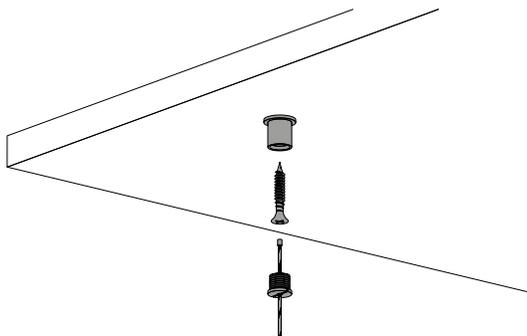
4. To remove a Beam from the T-grid, gently rotate the Beam as shown in the end-view image below, this will allow the hardware to un-clip from the T-grid, one side at a time.



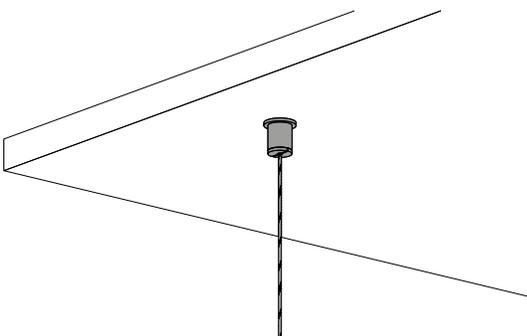
# Beams

## INSTALLATION INSTRUCTIONS · SINGLE ANCHOR

1. Secure the nut section of the Single Anchor to the ceiling using hardware recommended for your ceiling material. Now insert the wire cable into the bolt section, ensuring that the steel stub on the cable is seated inside the bolt section.

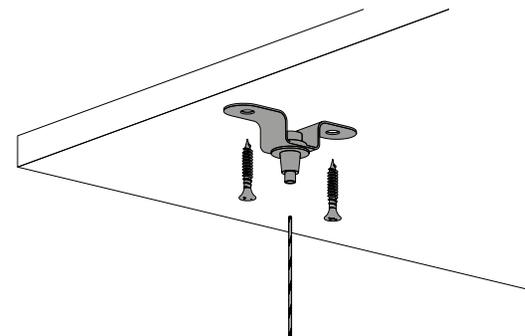


2. Now thread the bolt section into the nut that is fixed to the ceiling. Your ceiling hardware is now installed and ready for use.

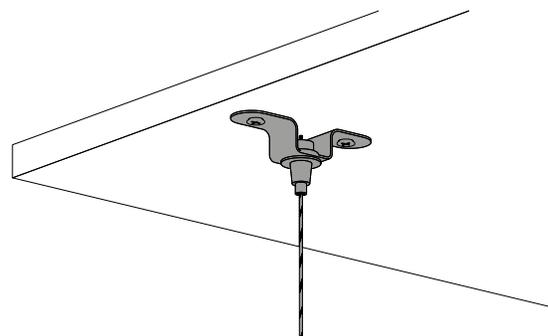


## INSTALLATION INSTRUCTIONS · U-ANCHOR

1. Mount the U-Anchor by screwing it to the ceiling using hardware recommended for your ceiling material.



2. Insert approximately 1" of the wire cable into the U-Anchor as shown below. Your ceiling hardware is now installed and ready for use.



# Color Options

PLEASE NOTE: The images are only a sampling of the colors. Order a physical color sample to obtain an accurate representation of our acoustic colors.

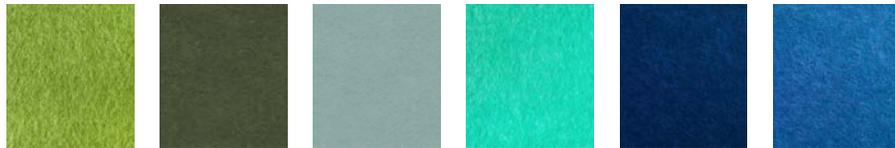
## ELEMENT



SUNFLOWER   APRICOT   WINE   CHERRY   TAMARIND   SALMON



GOLD   CARAMEL   CINNAMON   PEARL   MAPLE   MOCHA



MOSS   FORREST   CRYSTAL   AQUAMARINE   LAPIS   OCEAN



LAKE   ICE   LILAC   CHARCOAL   SLATE   OYSTER

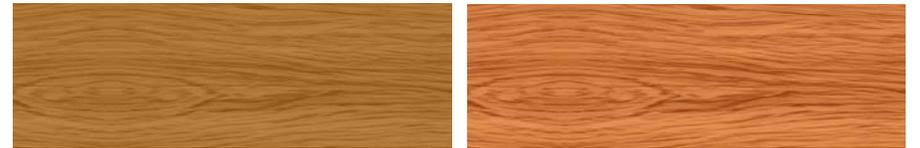


SHADOW   CASPER   FOG   SNOW   VANILLA

## WOOD GRAINS



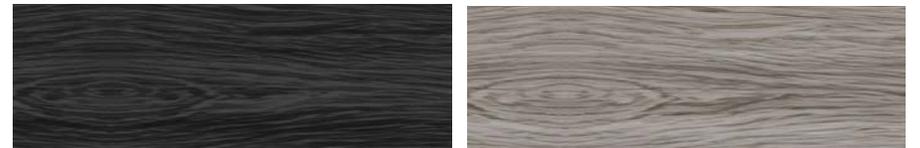
HONEY PINE   SAND



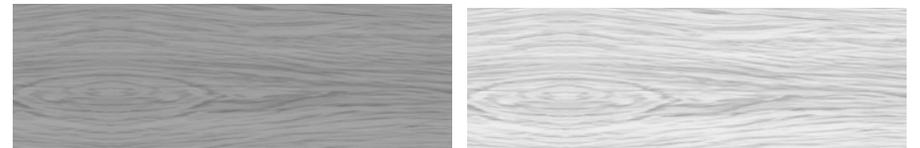
ANTIQUO OAK   CHERRY



WALNUT   MAHOGANY



BLACK TEAK   ASHWOOD



GREY MAPLE   WHITEMIST

# Color Options (cont.)

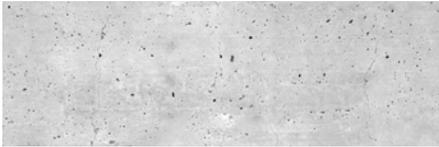
PLEASE NOTE: The images are only a sampling of the colors. Order a physical color sample to obtain an accurate representation of our acoustic colors.

## LUXE SERIES

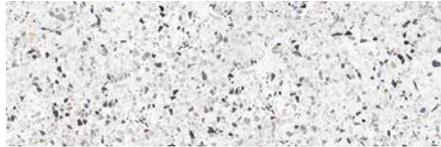


# Color Options (cont.)

## CONCRETE & STONE GRAINS



CONCRETE



TERRAZZO GREY



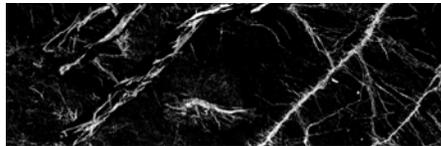
BRECCIA MARBLE



TERRAZZO ORANGE



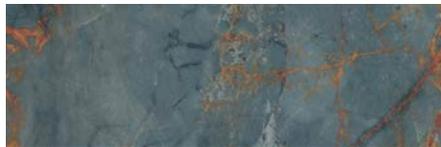
PANDA MARBLE



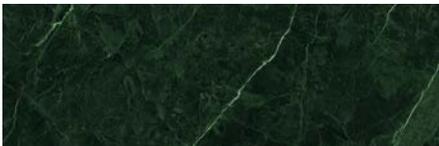
BLACK MARBLE



BLACK AND GOLD GRANITE



GRUNGE MARBLE



GREEN QUARTZ



BLUE GRANITE

PLEASE NOTE: The images are only a sampling of the colors. Order a physical color sample to obtain an accurate representation of our acoustic colors.

## COLOR MATCH SERVICES

### Can't find the tone you're looking for?

Hush Acoustics' felt Color Match services enhance architectural projects with rich visuals and tactile appeal, whether for panels, murals, or other design applications. Our felt brings depth and sophistication to any space, offering a customizable and memorable design element that elevates the overall experience.

With advanced equipment, we produce high-resolution, color-accurate results that capture subtle gradients and find textures, all while maintaining acoustic performance. Every Color Match is carefully managed by our Senior Graphic Designer to ensure that the final output closely aligns with the designer's original vision.

### Commonly Matched Materials (matte finishes only):

#### Wall Paints

Dulux, Benjamin Moore, Behr, and other popular brands

#### Pantone® Hues

We simulate your company's brand tones using the Pantone® Uncoated palette

#### Fabric

From linen to wool, we match not just the color, but also the texture in most of the cases

#### Stones

We can simulate a wide variety of stone types based on your needs

#### Wood Laminates

WilsonArt and other popular brands

#### Generic Textures

Get in touch with our Acoustic Specialists, we will be glad to assist you

Learn More

COLOR MATCH SERVICES





Beams · Sand Wood Grain · Restaurant

# hush.

Tailored for Architects, Interior Designers, and General Contractors, we serve as a fast, expert, and reliable partner for all your project ideas.

## *Quiet by Design*



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in North America



2 Year  
Limited Warranty



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Certified**  
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exceed GreenGuard  
Gold® indoor air  
quality standards



**Fungal Resistant  
Certified**  
EMSL Canada verified  
zero mold growth  
for Hush P.E.T. felt  
(ASTM C1338).

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