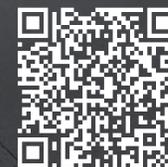


hush.  
*acoustics*

# Linear Baffles

Spec Document



Check the product page

*Quiet by Design*



Circular Linear Baffles · Quadrant Profile · Lapis · Office



Rectangular Linear Baffles · Rounded Profile · Snow · Office

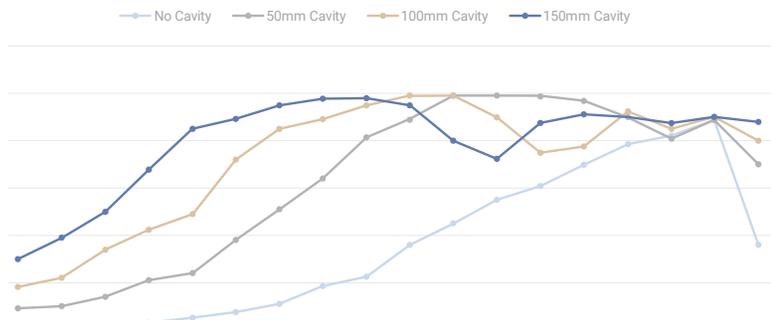
# Linear Baffles

Hush ceiling baffles offer a sleek and minimalist design – complimenting every ceiling in any size of room.

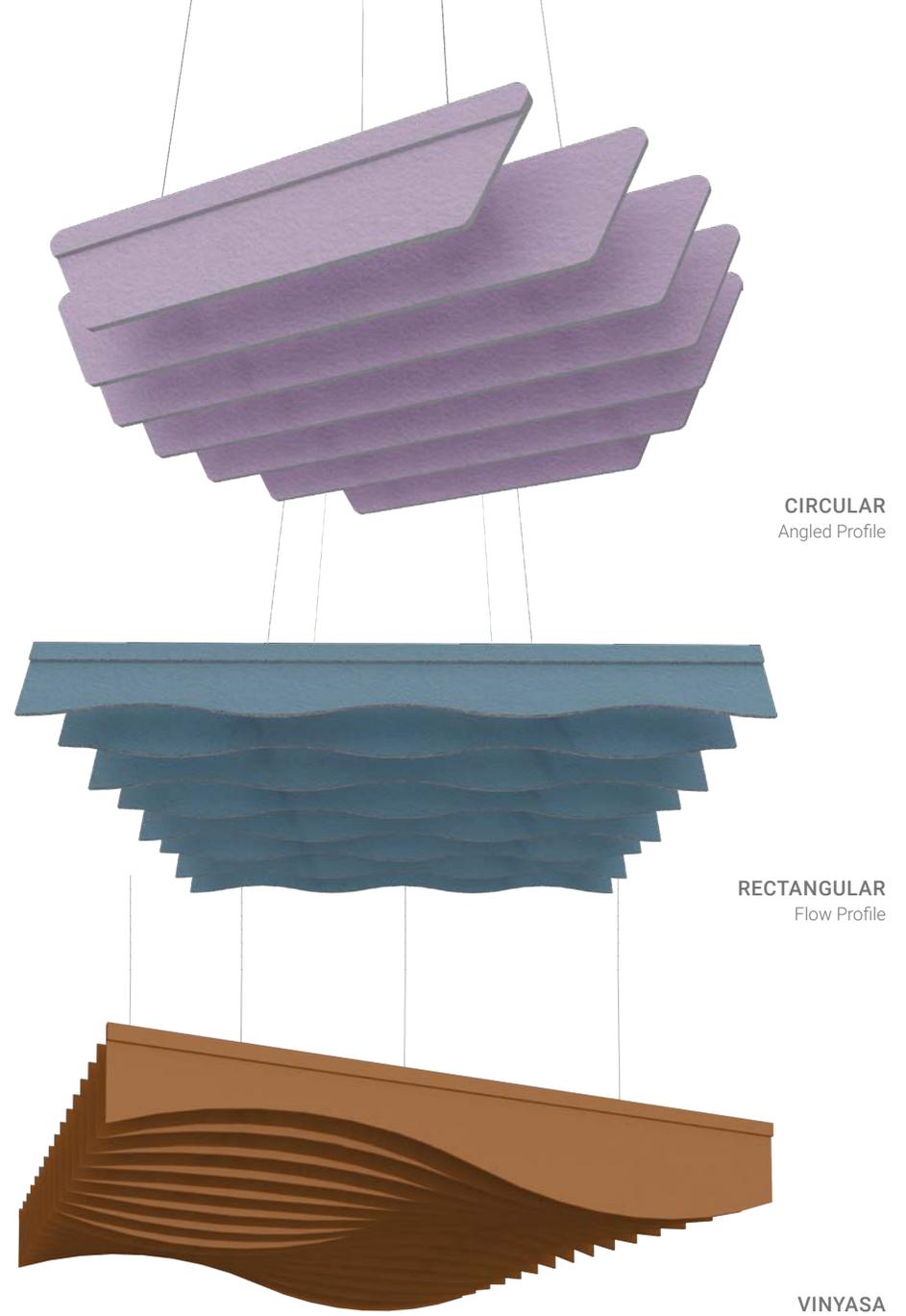
## PRODUCT SPECIFICATIONS

Composition	100% PET (Polyethylene Terephthalate); 60% recycled material
Thickness	12mm or 24mm
Product Placement	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



# Linear Baffles

## 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*

# Linear Baffles

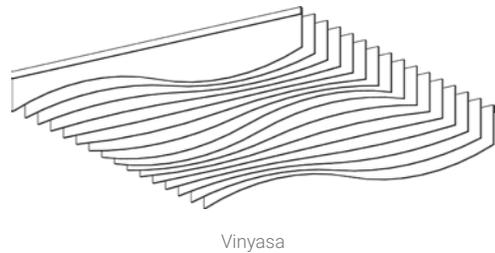
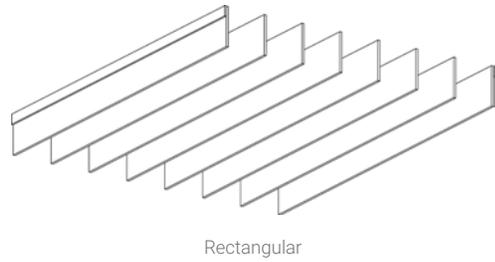
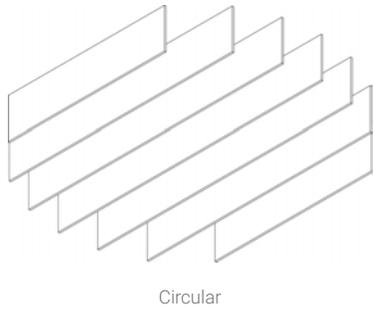
\* Custom sizes available upon request

LINEAR BAFFLE - CIRCULAR		LINEAR BAFFLE - RECTANGLE		VINYASA	
<i>mm</i>	<i>inches</i>	<i>mm</i>	<i>inches</i>	<i>mm</i>	<i>inches</i>
1200 x 200 x 12	47.2 x 7.9 x 0.5	1500 x 1800 x 200 x 12	59.1 x 70.9 x 7.9 x 0.5	1800 x 900 x 300 x 12	70.9 x 35.4 x 11.8 x 0.5
1500 x 200 x 12	59.1 x 7.9 x 0.5	1500 x 1800 x 300 x 12	59.1 x 70.9 x 11.8 x 0.5	1800 x 1800 x 300 x 12	70.9 x 70.9 x 11.8 x 0.5
1800 x 200 x 12	70.9 x 7.9 x 0.5	1500 x 1800 x 400 x 12	59.1 x 70.9 x 15.7 x 0.5	2400 x 1200 x 300 x 12	94.5 x 47.2 x 11.8 x 0.5
2100 x 200 x 12	82.7 x 7.9 x 0.5	3000 x 1800 x 200 x 12	118.1 x 70.9 x 7.9 x 0.5	2400 x 2400 x 300 x 12	94.5 x 94.5 x 11.8 x 0.5
2400 x 200 x 12	94.5 x 7.9 x 0.5	3000 x 1800 x 300 x 12	118.1 x 70.9 x 11.8 x 0.5		
1200 x 300 x 12	47.2 x 11.8 x 0.5	3000 x 1800 x 400 x 12	118.1 x 70.9 x 15.7 x 0.5		
1500 x 300 x 12	59.1 x 11.8 x 0.5	1500 x 2400 x 200 x 12	59.1 x 94.5 x 7.9 x 0.5		
1800 x 300 x 12	70.9 x 11.8 x 0.5	1500 x 2400 x 300 x 12	59.1 x 94.5 x 11.8 x 0.5		
2100 x 300 x 12	82.7 x 11.8 x 0.5	1500 x 2400 x 400 x 12	59.1 x 94.5 x 15.7 x 0.5		
2400 x 300 x 12	94.5 x 11.8 x 0.5	3000 x 2400 x 200 x 12	118.1 x 94.5 x 7.9 x 0.5		
1200 x 400 x 12	47.2 x 15.7 x 0.5	3000 x 2400 x 300 x 12	118.1 x 94.5 x 11.8 x 0.5		
1500 x 400 x 12	59.1 x 15.7 x 0.5	3000 x 2400 x 400 x 12	118.1 x 94.5 x 15.7 x 0.5		
1800 x 400 x 12	70.9 x 15.7 x 0.5				
2100 x 400 x 12	82.7 x 15.7 x 0.5				
2400 x 400 x 12	94.5 x 15.7 x 0.5				

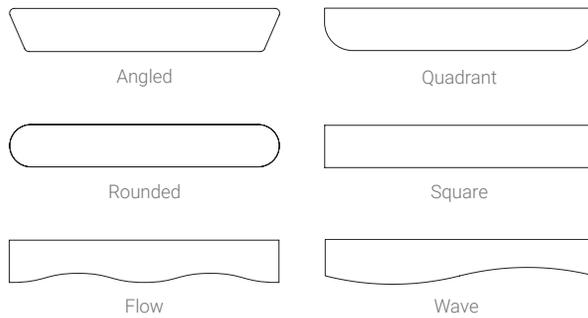
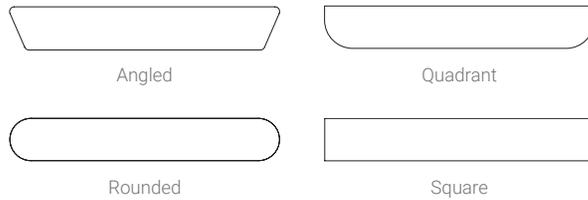
# Linear Baffles

## HOW TO SPECIFY

### 1. Select Design



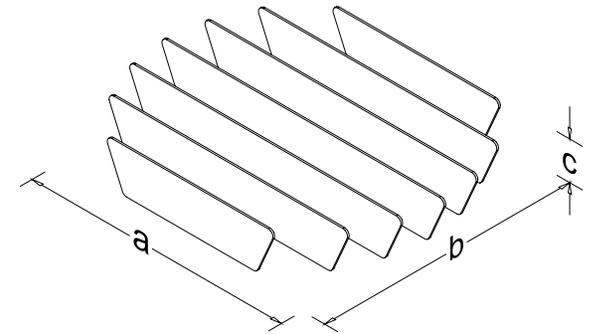
### 2. Select Profile



No additional profile options available

### 3. Select Size

See [page 5](#) for full size chart

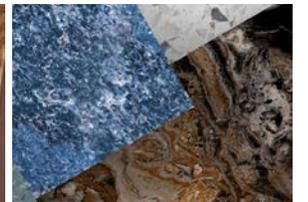


### 4. Select Colour



Element

Luxe Series



Wood Grains

Concrete & Stone Grains

# Linear Baffles

## INSTALLATION OPTIONS

*All products and installation methods can be customized to meet the unique requirements of your space.*

### GROUP SUSPENSION BENEFITS (LINEAR BAFFLES)

Designed for speed and simplicity this installation method reduces suspension points while keeping every baffle perfectly aligned. The T-grid structure hold the system together, ensuring a clean and consistent look when suspended.

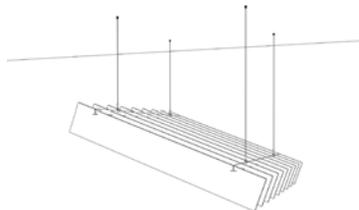
### INDIVIDUAL SUSPENSION BENEFITS (FINS)

This installation method allows for design flexibility when irregular layouts are envisioned. The baffles can be arranged in versatile, irregular configurations, creating a unique group with a stunning aesthetic.

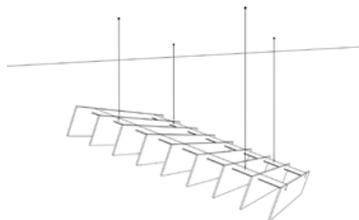
**PRE-DEFINED SPACING**



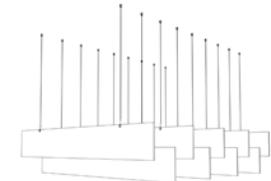
**CONSISTENT ANGLE**



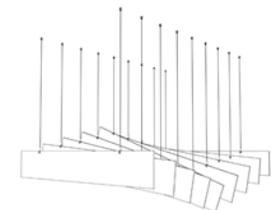
**NON-PERPENDICULAR ARRANGEMENTS**



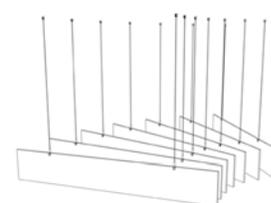
**HEIGHT VARIATION**



**ANGLE VARIATION**



**NON-LINEAR ARRANGEMENTS**

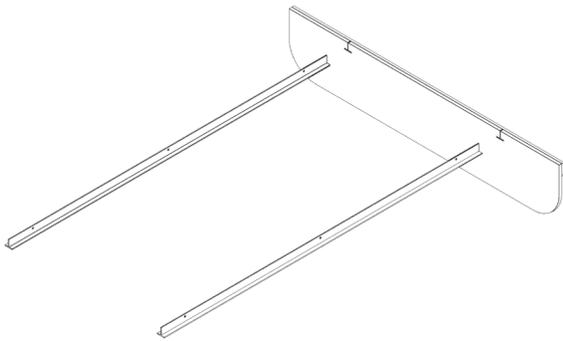


# Linear Baffles

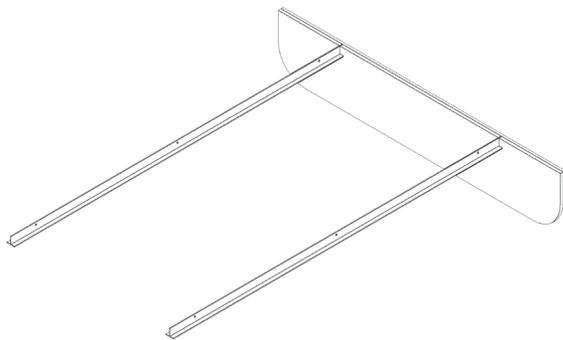
Prior to installation, installers are advised to unpack and lay out panels to determine the most aesthetically pleasing arrangement.

## INSTALLATION INSTRUCTIONS

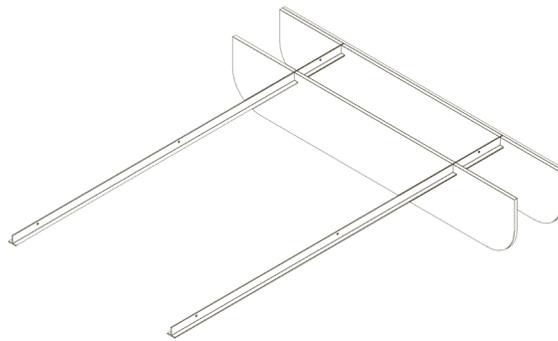
1. Locate the 'End Cap Baffles' (they can be identified by the built-up edge on one side) and the aluminum 'T-track'.



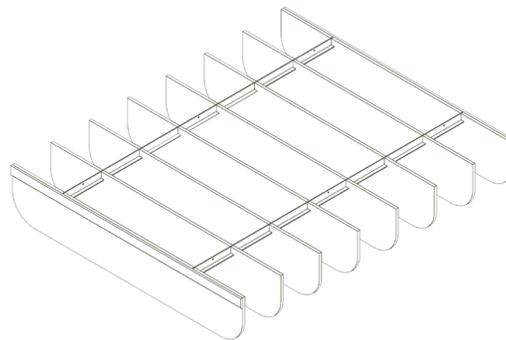
2. Insert the aluminum T-track into the End Cap Baffle as shown below:



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

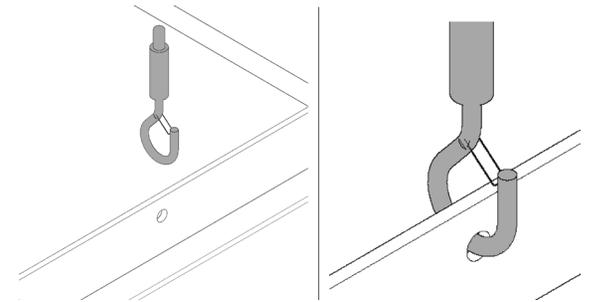


4. Add the remaining baffles, ending with a Baffle End Cap.



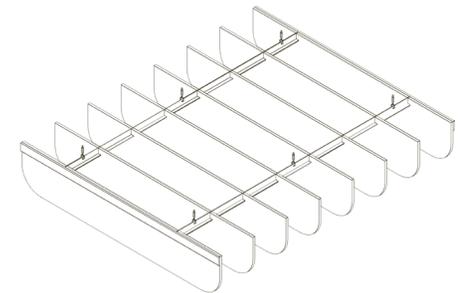
5. Next, attach the 'Clevis-Hook' onto the T-track in the pre-drilled holes.

*(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 Baffle is now complete and ready to be suspended from the ceiling.

*(Please refer to the Ceiling Hardware Install Guide, using the QR code on page 4, for the final steps).*



# Colour Options

PLEASE NOTE: The images are only a sampling of the colours. Order a physical colour sample to obtain an accurate representation of our acoustic colours. All felts can come in 12 or 24mm.

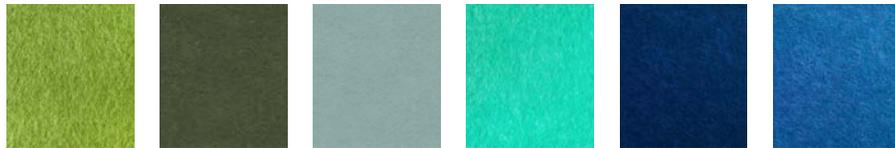
## ELEMENT



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



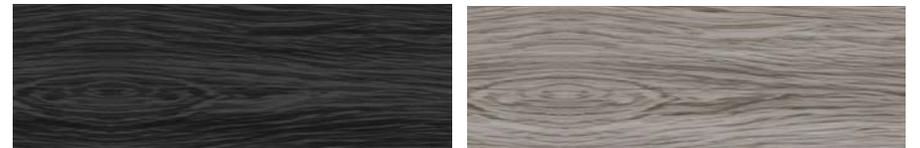
HONEY PINE   SAND



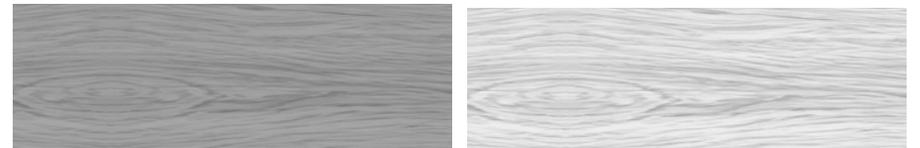
ANTIQUE OAK   CHERRY



WALNUT   MAHOGANY



BLACK TEAK   ASHWOOD



GREY MAPLE   WHITEMIST

# Colour Options (cont.)

PLEASE NOTE: The images are only a sampling of the colours. Order a physical colour sample to obtain an accurate representation of our acoustic colours. All felts can come in 12 or 24mm.

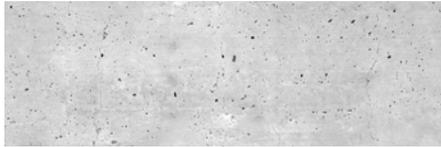
## LUXE SERIES



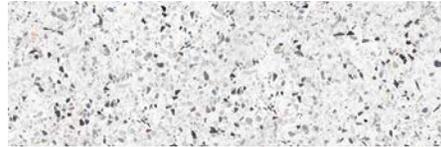
# Colour Options (cont.)

PLEASE NOTE: The images are only a sampling of the colours. Order a physical colour sample to obtain an accurate representation of our acoustic colours. All felts can come in 12 or 24mm.

## CONCRETE & STONE GRAINS



CONCRETE



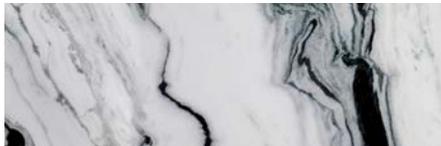
TERRAZZO GREY



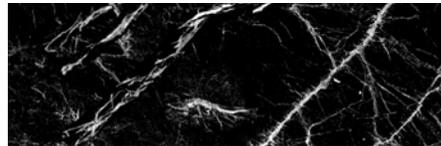
BRECCIA MARBLE



TERRAZZO ORANGE



PANDA MARBLE



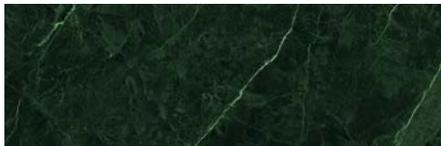
BLACK MARBLE



BLACK AND GOLD GRANITE



GRUNGE MARBLE



GREEN QUARTZ



BLUE GRANITE

## COLOUR MATCH SERVICES

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

Hush Acoustics' felt Colour 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, colour-accurate results that capture subtle gradients and fine textures, all while maintaining acoustic performance. Every Colour 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 colour, 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

COLOUR  
MATCH SERVICES





Circular Linear Baffle · Flow Profile · Moss · Office

# hush. *acoustics*

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*



Proudly Made  
in North America



2 Year  
Limited Warranty



**GreenGuard Gold®  
Certified**  
All Hush products  
exceed GreenGuard  
Gold® indoor air  
quality standards



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

hello@hushacoustics.ca · 204.454.1950  
31 Limestone Bay, Stonewall, MB  
Canada · R0C 2Z0

Follow us on Instagram  
@hush.acoustics



**hushacoustics.ca**