



*hush.
acoustics*

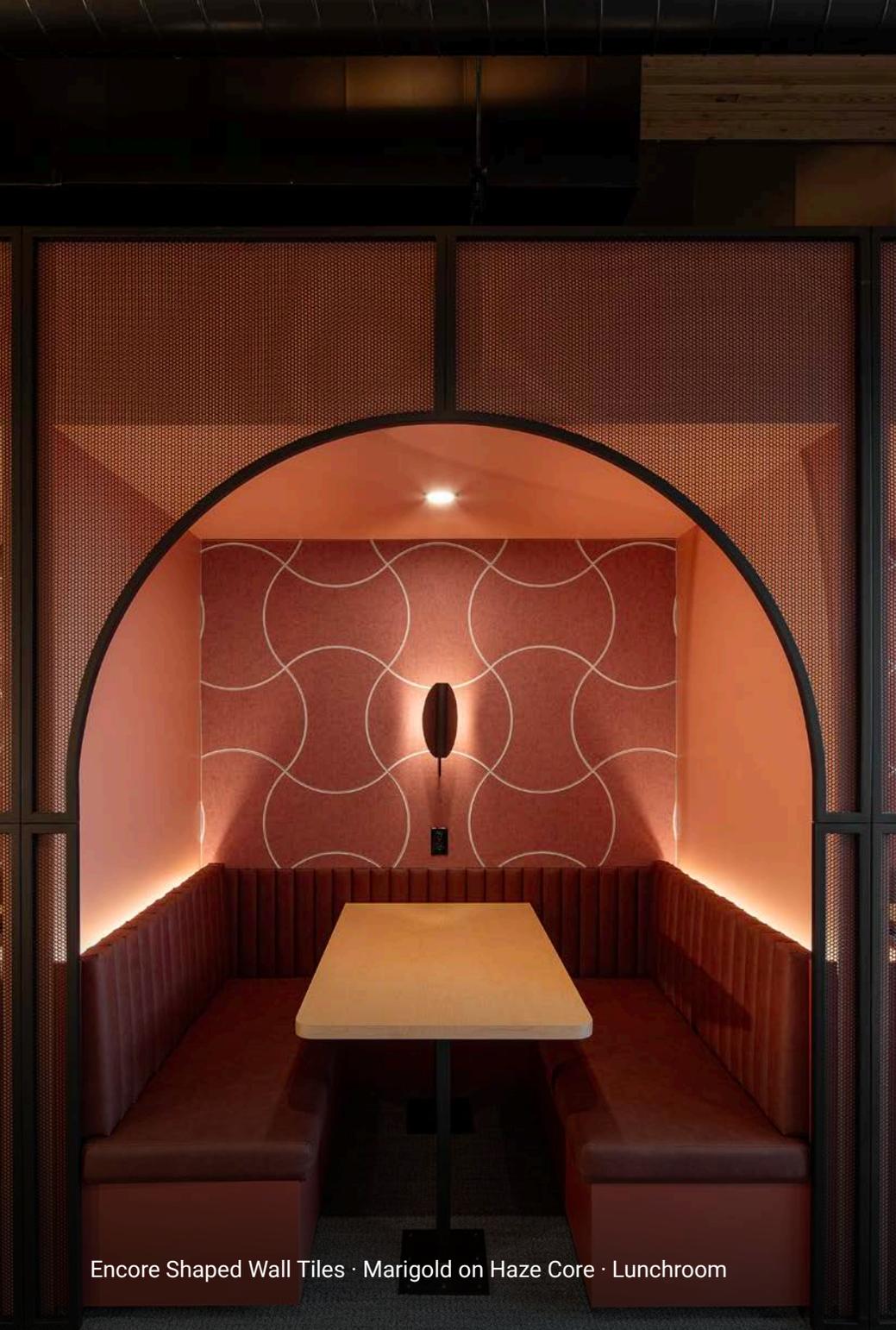
Shaped Wall Tiles

Spec Document



Check the product page

Quiet by Design



Encore Shaped Wall Tiles · Marigold on Haze Core · Lunchroom



Rectangle Shaped Wall Tiles · Fog, Aquamarine, Snow · Corridor

Shaped Wall Tiles

Providing a wide variety of shapes to choose from, Hush Shaped Tiles reduce unwanted noise in any size or kind of space.

PRODUCT SPECIFICATIONS

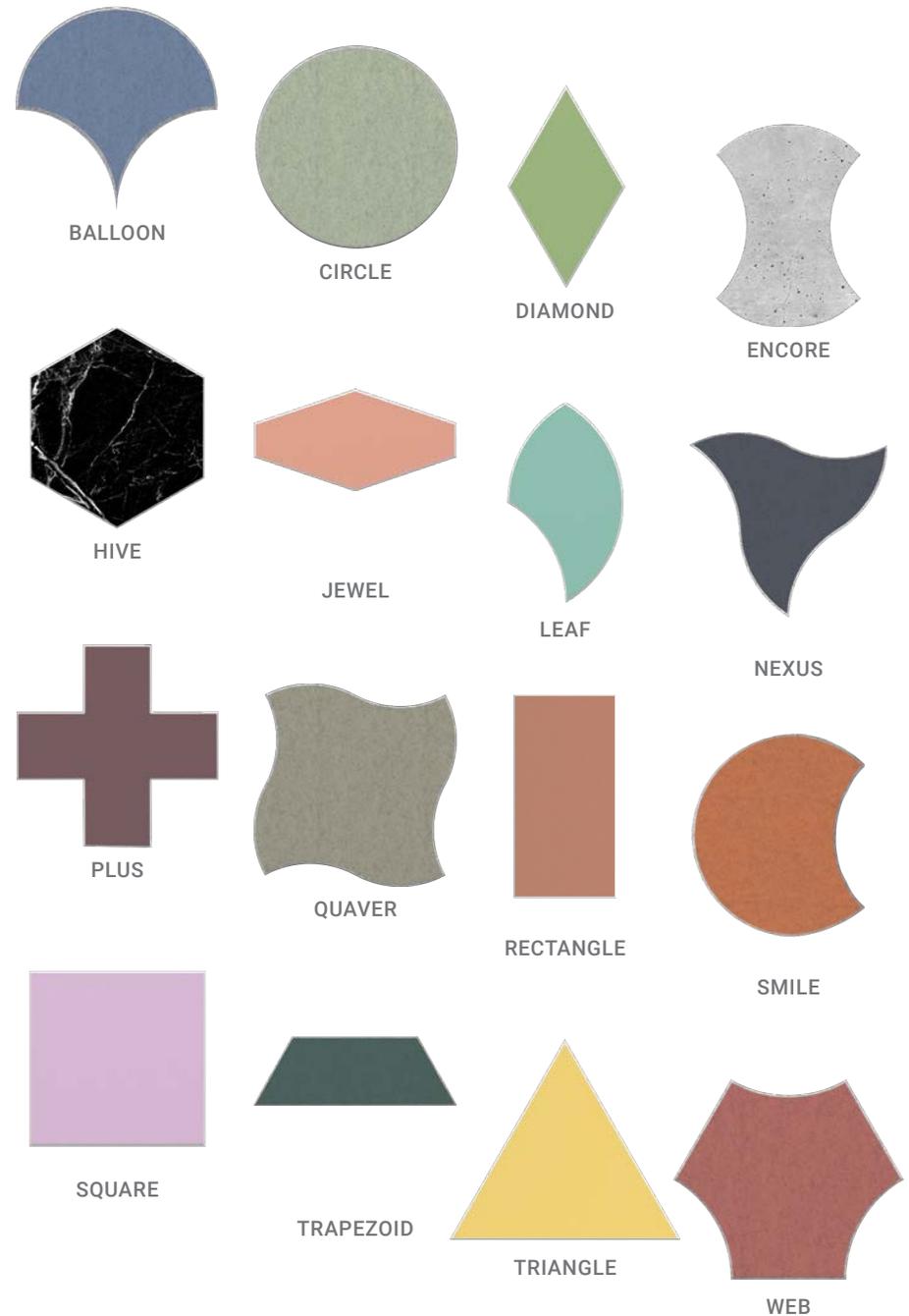
Composition	100% PET (Polyethylene Terephthalate); 60% recycled material
Thickness	12mm • 5mm Bevel Depth, 45° Bevel Angle
Product Placement	Walls, Ceiling
NRC	0.65
Fire Rating	CAN/ULC-S102 Class A ASTM E84 Class A
Sustainability	100% Recyclable
Warranty	2 Year Limited

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.



Shaped Wall Tiles

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.

COMPLIMENTARY DOCUMENTATION



Environmental Product Declaration



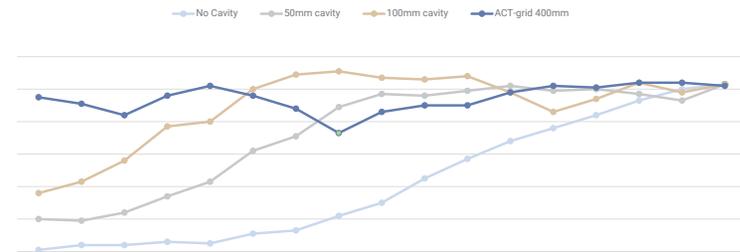
Felt Maintenance Guide



Flame Spread

See Resource Hub page on website for more documentation

NOISE REDUCTION COEFFICIENT COMPARISON



Frequency (Hz)	No Cavity	50mm Cavity	100mm Cavity	ACT-grid 400mm
100	0.01	0.20	0.36	0.95
125	0.04	0.19	0.43	0.91
160	0.04	0.24	0.56	0.84
200	0.06	0.34	0.77	0.96
250	0.05	0.43	0.80	1.02
315	0.11	0.62	1	0.96
400	0.13	0.71	1.09	0.88
500	0.22	0.89	1.11	0.73
630	0.30	0.97	1.07	0.86
800	0.45	0.96	1.06	0.90
1000	0.57	0.99	1.08	0.90
1250	0.68	1.02	0.98	0.98
1600	0.76	0.99	0.86	1.02
2000	0.84	1	0.94	1.01
2500	0.93	0.97	1.04	1.04
3150	1	0.93	0.98	1.04
4000	1.03	1.03	1.03	1.02

Full NRC comparison available upon request

*Tested panels laid parallel to the test surface.

**Tested panels placed on the D50 frame, 304.8mm [12"] on centers spacing, laid parallel to the test surface. Perimeter edges were sealed with metal framing.

***Tested panels butted together within the E400 Test Box. Perimeter edges were sealed with Duct Tape to the test box perimeter.

	No Cavity	50mm Cavity	100mm Cavity	ACT-grid 400mm
NRC	0.4	0.85	1	0.9

Shaped Wall Tiles

* Custom sizes available upon request

BALLOON

<i>mm</i>	<i>inches</i>
600 x 600	23.6 x 23.6

CIRCLE

150	5.9
300	11.8
600	23.6
120	47.2

DIAMOND

520 x 300	20.5 x 11.8
-----------	-------------

ENCORE

450 x 600	17.7 x 23.6
-----------	-------------

HIVE

520 x 600	20.5 x 11.8
-----------	-------------

JEWEL

300 x 600	11.8 x 23.6
-----------	-------------

LEAF

300 x 600	11.8 x 23.6
-----------	-------------

NEXUS

<i>mm</i>	<i>inches</i>
600 x 600	23.6 x 23.6

PLUS

600 x 600	23.6 x 23.6
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QUAVER

600 x 600	23.6 x 23.6
-----------	-------------

RECTANGLE

150 x 300	5.9 x 11.8
150 x 600	5.9 x 23.6
300 x 600	11.8 x 23.6
300 x 1200	11.8 x 47.2
600 x 1200	23.6 x 47.2
1200 x 2400	47.2 x 94.5

SMILE

600 x 600	23.6 x 23.6
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SQUARE

<i>mm</i>	<i>inches</i>
300 x 300	11.8 x 11.8
600 x 600	23.6 x 23.6
1200 x 1200	47.2 x 47.2

TRAPEZOID

150 x 750	5.9 x 29.5
150 x 900	5.9 x 35.4
300 x 900	11.8 x 35.4
300 x 1200	11.8 x 47.2

TRIANGLE

300 x 300	11.8 x 11.8
600 x 600	23.6 x 23.6
1200 x 1200	47.2 x 47.2

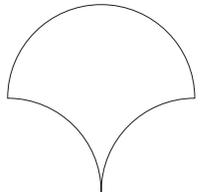
WEB

600 x 600	23.6 x 23.6
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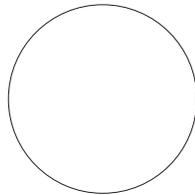
Shaped Wall Tiles

HOW TO SPECIFY

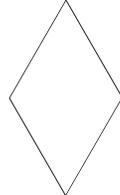
1. Select Design



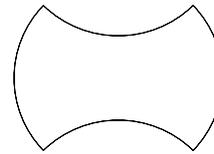
Balloon



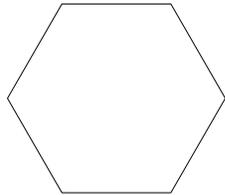
Circle



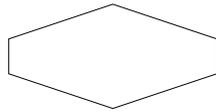
Diamond



Encore



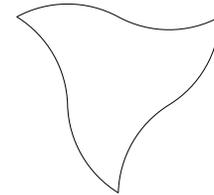
Hive



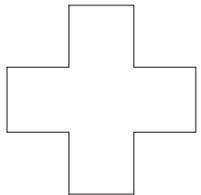
Jewel



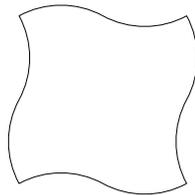
Leaf



Nexus



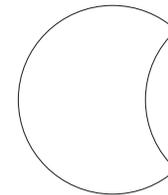
Plus



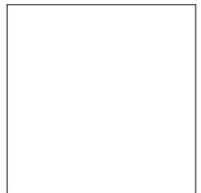
Quaver



Rectangle



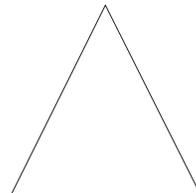
Smile



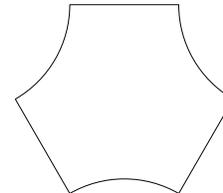
Square



Trapezoid



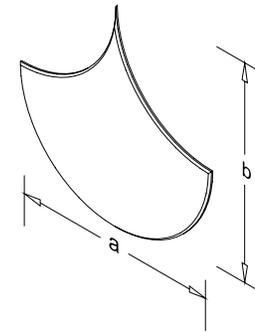
Triangle



Web

2. Select Size

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



3. Select Colour



Element



Luxe Series



Wood Grains



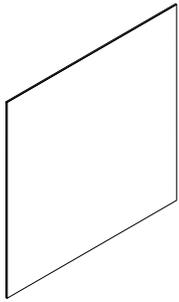
Concrete & Stone Grains

Shaped Wall Tiles

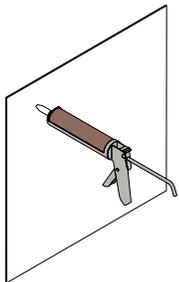
Prior to installation, installers are advised to unpack and lay out panels to determine the most aesthetically pleasing arrangement.

INSTALLATION INSTRUCTIONS

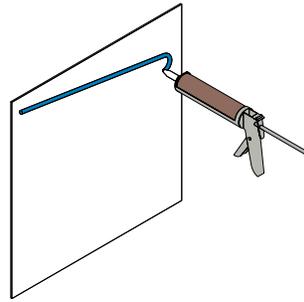
1. Locate the back of the Wall Tile.
(Note; the back of the tile will have no etched patterns or beveled edges).



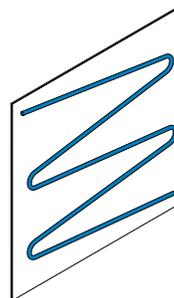
2. On the back of the Wall Tile, starting at the top corner, apply a bead of adhesive that is approximately 1/4" wide.



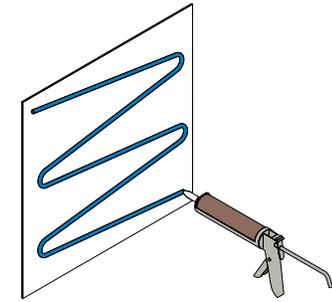
3. Continue the bead of adhesive across the width of the Wall Tile.



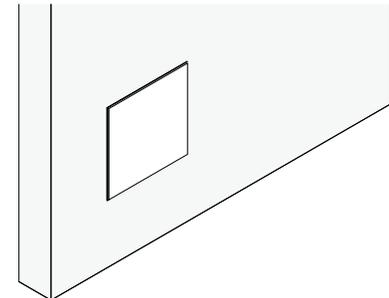
4. Working quickly, complete the Wall Tile in a back-and-forth pattern as shown below.



5. Your Wall Tile is now ready to be installed on the wall in the desired location.
(Please note that the Wall Tile should be mounted on the wall within 60 seconds of applying adhesive).



6. With the Wall Tile located on the wall, apply firm pressure evenly over the entire surface of the Wall Tile and hold it in place for 30 seconds. The Wall Tile is now installed. Repeat steps 1-6 for all remaining tiles.



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.

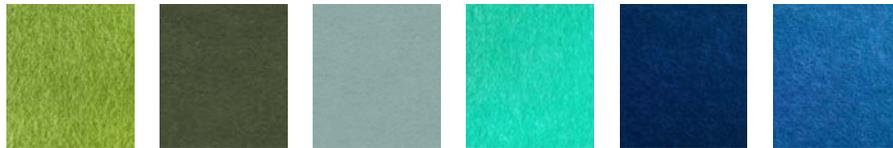
ELEMENT



SUNFLOWER APRICOT WINE CHERRY TAMARIND SALMON



GOLD CARAMEL CINNAMON PEARL MAPLE MOCHA



MOSS FORREST CRYSTAL AQUAMARINE LAPIS OCEAN



LAKE ICE LILAC CHARCOAL SLATE OYSTER

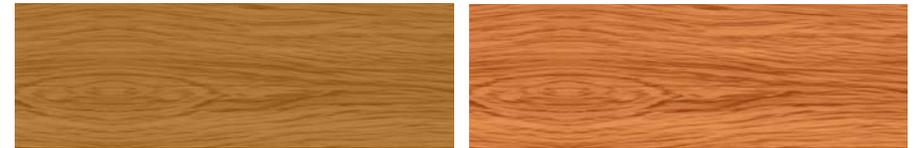


SHADOW CASPER FOG SNOW VANILLA

WOOD GRAINS



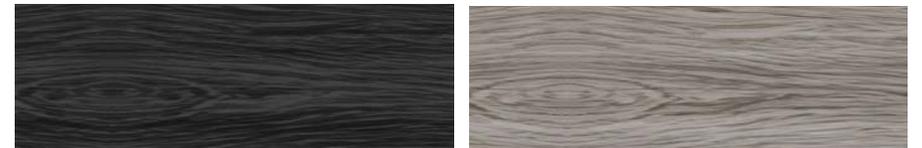
HONEY PINE SAND



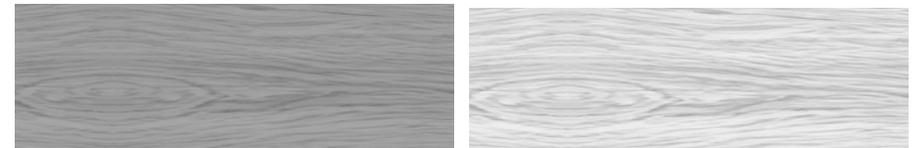
ANTIQUÉ OAK CHERRY



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.

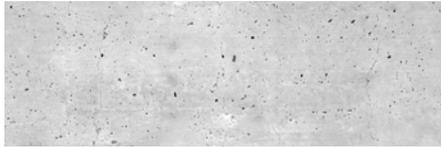
LUXE SERIES



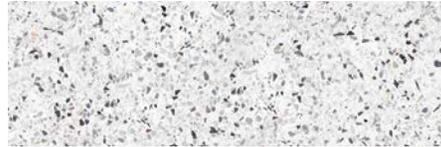
Colour Options (cont.)

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.

CONCRETE & STONE GRAINS



CONCRETE



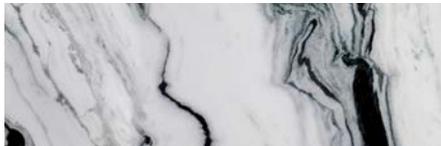
TERRAZZO GREY



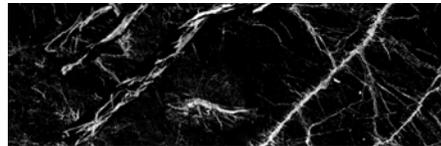
BRECCIA MARBLE



TERRAZZO ORANGE



PANDA MARBLE



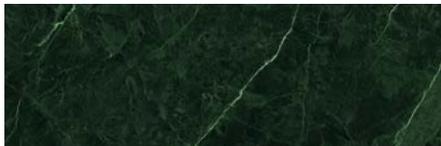
BLACK MARBLE



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

Fabric

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

Wood Laminates

WilsonArt and other popular brands

Pantone® Hues

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

Stones

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

Generic Textures

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

Learn More
**COLOUR
MATCH SERVICES**





Rectangle Shaped Wall Tiles · Snow & Mocha · Waiting Area

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).

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