

hush.
acoustics

Palisade

Spec Document



Check the product page

Quiet by Design



Palisade · Papaya on Polar & Haze Cores · Office



Palisade · Custom Colour · Reception Area

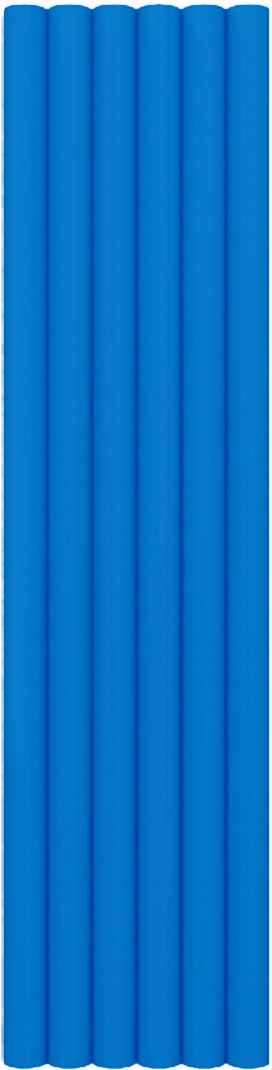
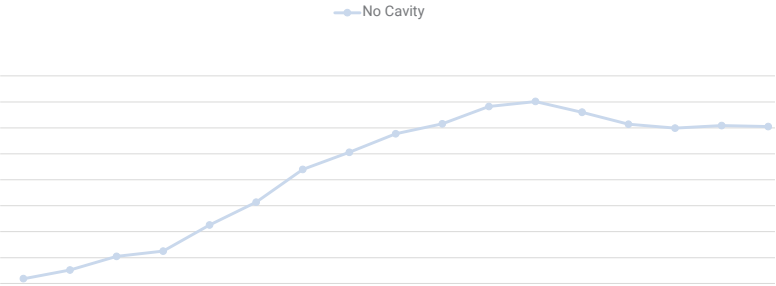
Palisade

Sleek and trendy, the Palisade wall panels add a creative dimension to any interior space.

PRODUCT SPECIFICATIONS

Composition	100% PET (Polyethylene Terephthalate); 60% recycled material
Thickness	12mm
Product Placement	Walls, Ceiling
NRC	1.0
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

Palisade

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



Environmental
Product Declaration



Felt
Maintenance Guide



Flame
Spread

See Resource Hub page on website for more documentation

PALISADE

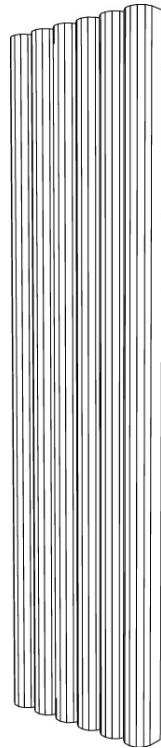
<i>mm</i>	<i>inches</i>
300 x 1200	11.8 x 47.2
300 x 2400	11.8 x 94.5
600 x 1200	23.6 x 47.2
600 x 2400	23.6 x 94.5

* Custom sizes available upon request

Palisade

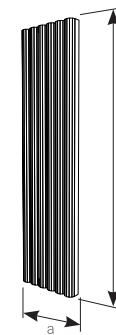
HOW TO SPECIFY

1. Select Design



2. Select Size

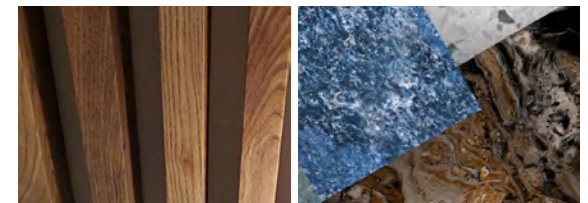
See [page 4](#) for full size chart



3. Select Colour



Element



Wood Grains

Concrete & Stone Grains

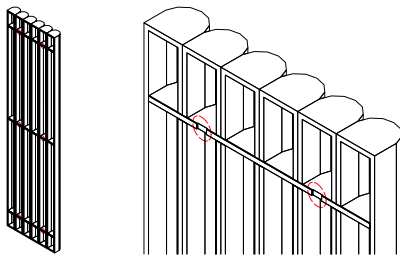
Palisade

Before installation, unpack and lay out all panels in their final location under the intended lighting conditions (natural and/or artificial). Review the panels from typical viewing angles to confirm the most visually pleasing arrangement and ensure the colors and finishes meet expectations before installation.

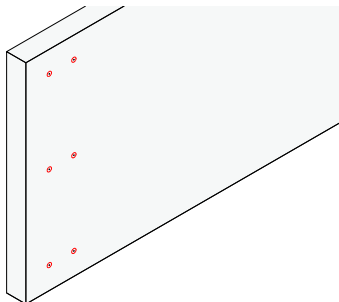
INSTALLATION INSTRUCTIONS

1. Measure and locate all fixing positions of brackets on the back of the Palisade panel. This is represented by the small notch on the back of the Palisade panel as shown below.

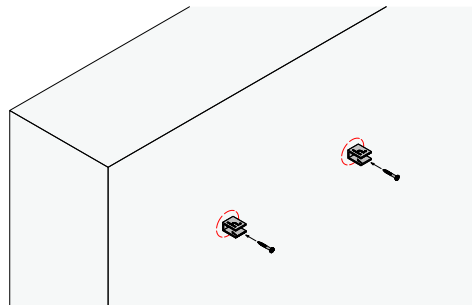
(There are up to 6 fixing points depending on the size of your panel, see image below).



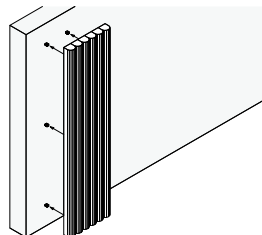
2. Now, mark these positions on to the wall that the Palisade panel will be mounted on.



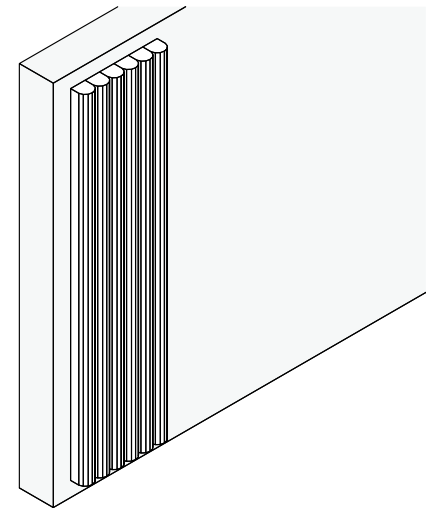
3. Using applicable screw/hardware for your wall type, screw the Hush mounting brackets to the wall as shown below.



4. Once the brackets are secured in place on the wall, attach the Palisade panel to the wall by aligning the notches on the back of the Palisade panel, with the mounting brackets on the wall. Push the panel firmly (at the locations of the notch/brackets) to ensure that the panel is securely attached to the mounting brackets on the wall.



5. Your Palisade panel installation is now complete.



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



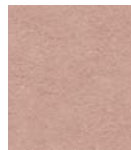
GOLD



CARAMEL



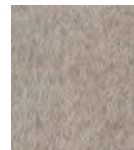
CINNAMON



PEARL



MAPLE



MOCHA



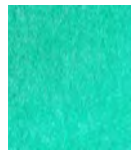
MOSS



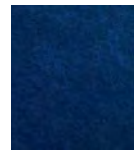
FORREST



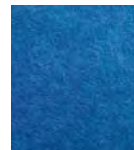
CRYSTAL



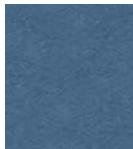
AQUAMARINE



LAPIS



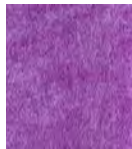
OCEAN



LAKE



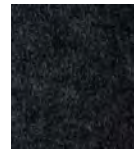
ICE



LILAC



CHARCOAL



SLATE



OYSTER



SHADOW



CASPER



FOG



SNOW



VANILLA

WOOD GRAINS



HONEY PINE



SAND



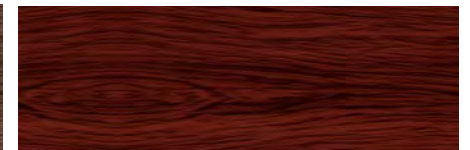
ANTIQUE OAK



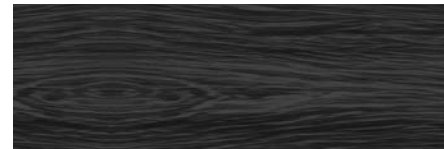
CHERRY



WALNUT



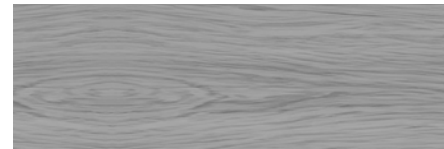
MAHOGANY



BLACK TEAK



ASHWOOD



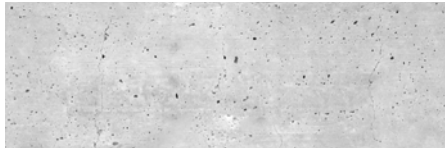
GREY MAPLE



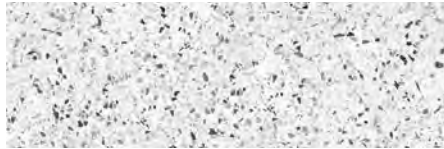
WHITEMIST

Colour Options (cont.)

CONCRETE & STONE GRAINS



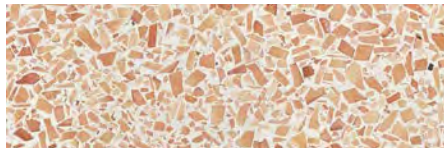
CONCRETE



TERRAZZO GREY



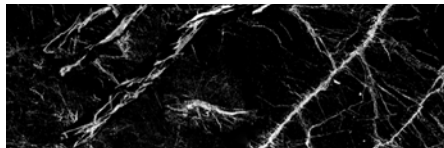
BRECCIA MARBLE



TERRAZZO ORANGE



PANDA MARBLE



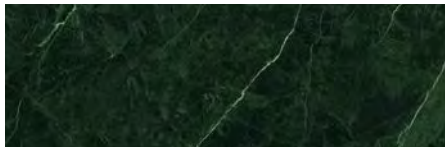
BLACK MARBLE



BLACK AND GOLD GRANITE



GRUNGE MARBLE



GREEN QUARTZ



BLUE GRANITE

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

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 find 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





Palisade · Azure, Papaya, & Buttercup on Polar & Haze Cores · Reception

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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