# hush.
*acoustics*

# Rondus

Spec Document

Check the product page

*Quiet* by Design

# Rondus

The Rondus tile embodies "less is more"
with smooth, continuous lines and open
spacing that highlight its timeless simplicity

**PRODUCT SPECIFICATIONS**

| | |
|---|---|
| Composition | 100% PET (Polyethylene Terephthalate); 60% recycled material |
| Thickness | 12mm |
| Product Placement | Walls |
| NRC | 0.65 |
| Fire Rating | CAN/ULC-S102 Class A ASTM E84 Class A |
| Sustainability | 100% Recyclable |
| Warranty | 2 Year Limited |

# Rondus

## 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
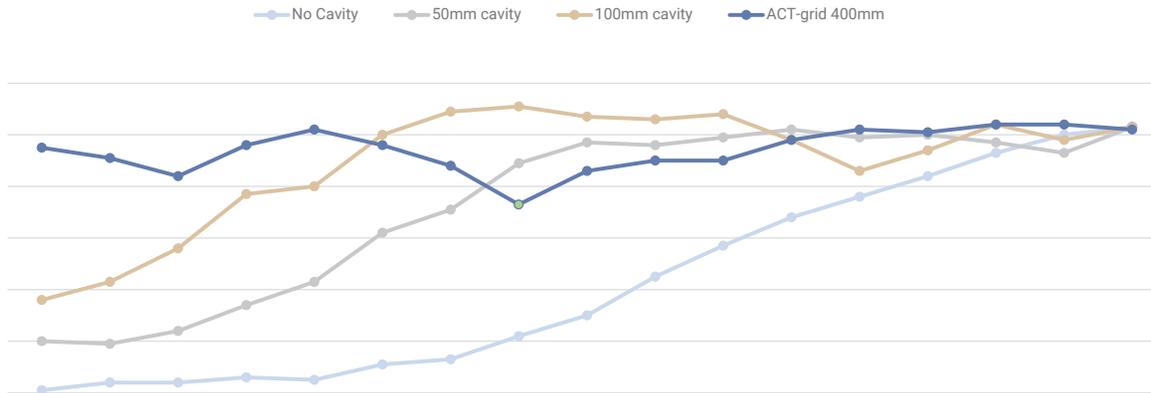
*See Resource Hub page on website for more documentation*

### RONDUS

| mm | inches |
|---|---|
| 600 x 600 | 23.6 x 23.6 |
| 800 x 600 | 31.5 x 23.6 |
| 1200 x 900 | 35.4 x 47.2 |
| 1200 x 1200 | 47.2 x 47.2 |

* Custom sizes available upon request

# Rondus

## NOISE REDUCTION COEFFICIENT COMPARISON

Legend: —○— No Cavity  —●— 50mm cavity  —●— 100mm cavity  —●— ACT-grid 400mm



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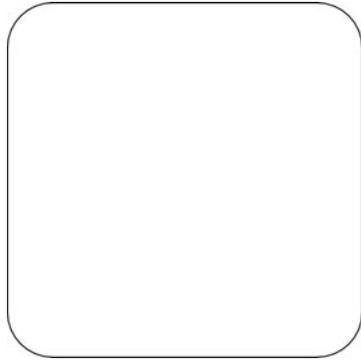
***Tested panels butted together within the E400 Test Box. Perimeter edges were sealed with Duct Tape to the test box perimeter.

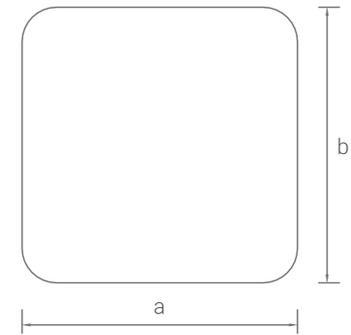| | No Cavity | 50mm Cavity | 100mm Cavity | ACT-grid 400mm |
|---|---|---|---|---|
| NRC | 0.4 | 0.85 | 1 | 0.9 |

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# Rondus

## HOW TO SPECIFY

### 1. Select Design

### 2. Select Size

*See page 3 for full size chart*

b

a

### 3. Select Colour
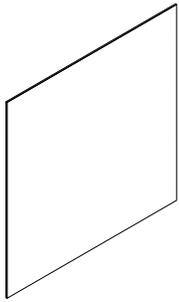
Element

Luxe Series
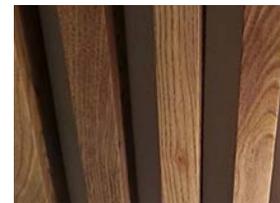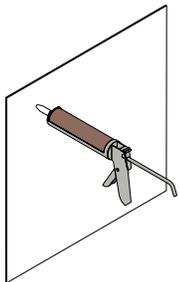
Wood Grains

Concrete & Stone Grains
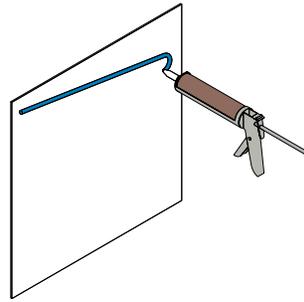
# Rondus

## INSTALLATION INSTRUCTIONS

1. Locate the back of the Wall Tile.

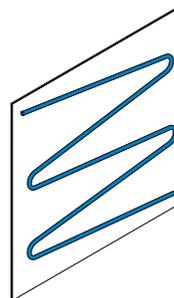   *(Note; the back of the tile will have no etched patterns or beveled edges).*



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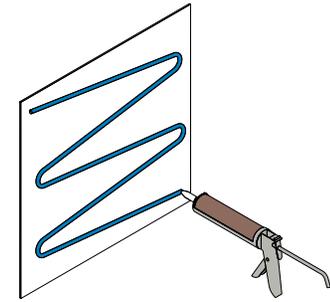


3. Continue the bead of adhesive across the width of the Wall Tile.



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.
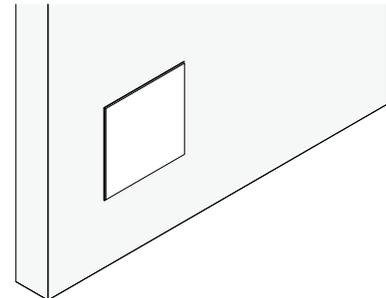
# Colour Options

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.
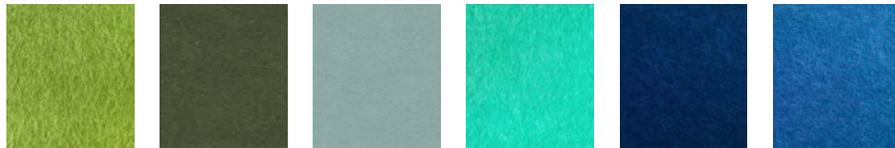
## ELEMENT

| | | |
|---|---|---|
| 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
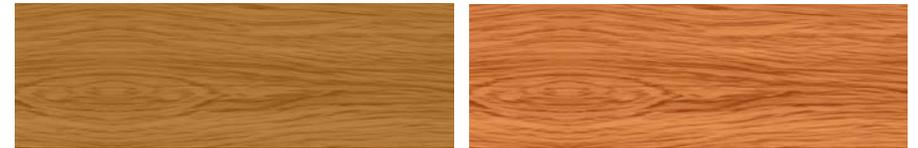
| | |
|---|---|
| HONEY PINE | SAND |
| ANTIQUE OAK | CHERRY |
| WALNUT | MAHOGANY |
| BLACK TEAK | ASHWOOD |
| GREY MAPLE | WHITEMIST |
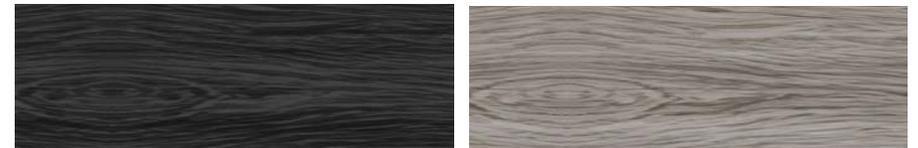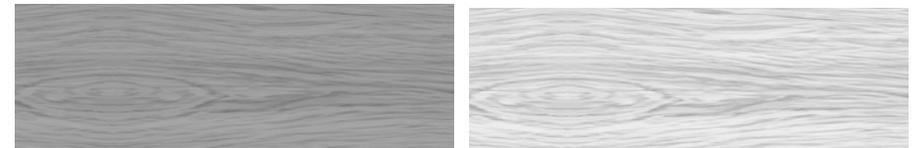
# Colour Options  (cont.)

## LUXE SERIES

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| HUNTER | SAGE | FERN | OLIVE | SEAFOAM | TERRACOTTA | BLOSSOM | SUNSET | WATERMELON | RASPBERRY |
| EMERALD | SEAGLASS | GLACIER | SKY | AZURE | MARIGOLD | PAPAYA | HONEY | DESERT | ALMOND |
| LAGOON | TEAL | SAPPHIRE | INDIGO | BLUEBELL | CLAY | TAWNY | BUTTERCUP | PRAIRIE | SANDSTONE |
| HEATHER | MAUVE | GRAPE | AMETHYST | STORM | SEPIA | HAZELNUT | FAWN | BIRCH | FLINT |
| LOTUS | ROSE | FLAMINGO | LILAC | ORCHID | ONYX | UMBER | DUSK | PEBBLE | PEWTER |

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# Colour Options  (cont.)

## CONCRETE & STONE GRAINS



**CONCRETE**
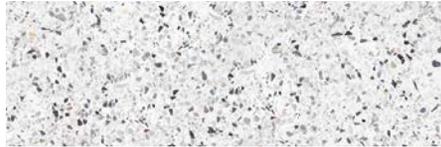


**TERRAZZO GREY**



**BRECCIA MARBLE**



**TERRAZZO ORANGE**
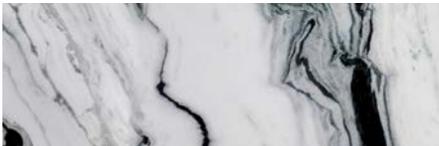


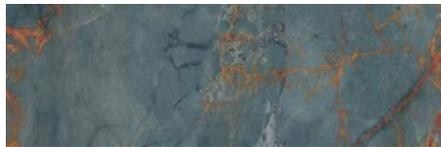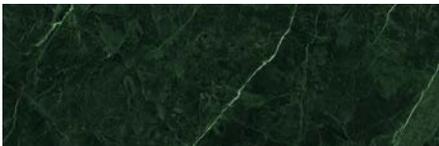**PANDA MARBLE**
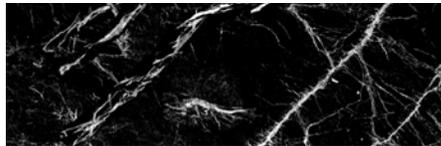


**BLACK MARBLE**



**BLACK AND GOLD GRANITE**



**GRUNGE MARBLE**



**GREEN QUARTZ**



**BLUE GRANITE**

## 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

Rondus · Mocha

# 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**

**h.** **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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