

Wall Scape

# Barcelona

Sweeping soundblocks

A quarry of sound protection. Simple, rectangular shapes—wide and low—take elemental forms to new heights. Stone texture options transform any space into a natural wonder.



Photo by Kendall McCaugherty, Hall+Merrick+McCaugherty



# How To Specify

## Key Information

Barcelona can layer through your space in a variety of ways. Consider these questions as you design your layout.

If shop drawings are required for your project, please follow steps 1 - 2.

## Quick Ship

If you're looking to expedite your project, this product is available as Turf Quick Ship!

Using Quick Ship, our standard lead time for shop drawings is eliminated allowing the project to move directly into production.

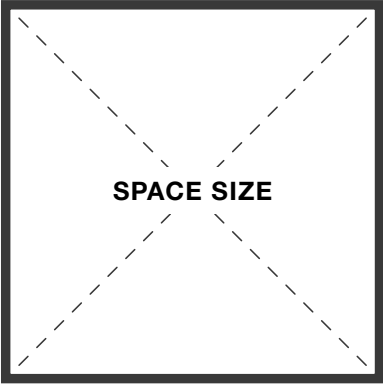
Please note, installation and layout drawings are not included in this process.

Turf recommends an additional 10-15% additional panels to cover overage / attic stock.

## Stone Textures & Graphic Print

Barcelona projects that use new Stone Textures or Graphic Print are not available for Quick Ship. Turf's design team can help guide you through these use cases.

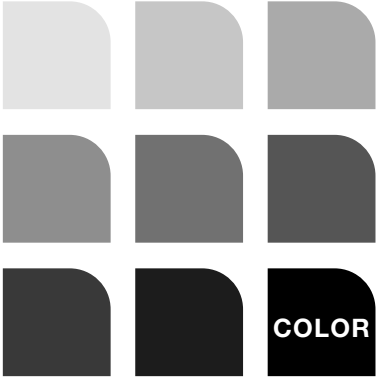
1



**SPACE SIZE**

What are the dimensions of the space?

2



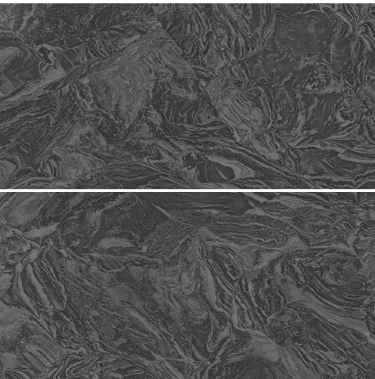
**COLOR**

What is the color or texture?

PAGE 14-16

3

**STONE TEXTURES**

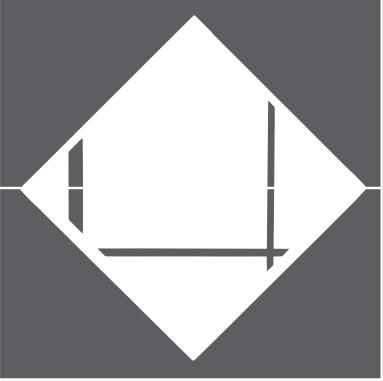


If using Stone Textures, what is the proposed layout?  
Book, Slip, Reverse Slip, Aesthetic or Continuous?

PAGE 5-9

4


**GRAPHIC PRINT**



If using Graphic Print, What art do you want printed?

\*Available Summer 2024

PAGE 10



**QUICK SHIP**

1. What size panels do you need?
2. What color are the panels?
3. How many panels do you need?
4. Do you want to include any additional product for overage or attic stock?



Dimensions

Standard Panel Size	96"W x 44"H x 2"D
Variable Width	72"W Min - 96"W Max
Variable Height	24"H Min - 44"H Max
Layout Types	Book Match Slip Match Reverse Slip Match Aesthetic Match Continuous Match Graphic Print  See "Layout Type" pages for more information.

Connection

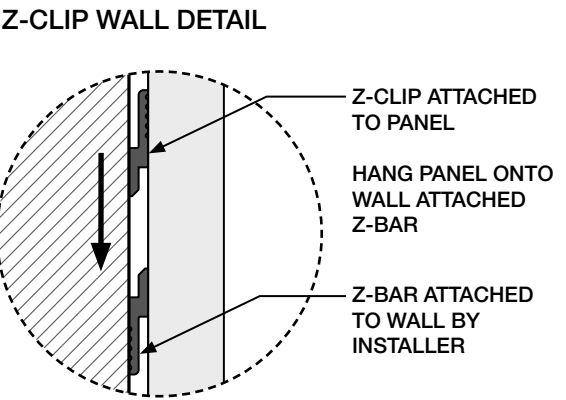
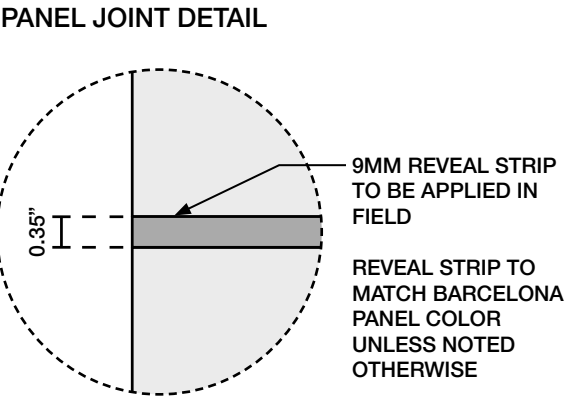
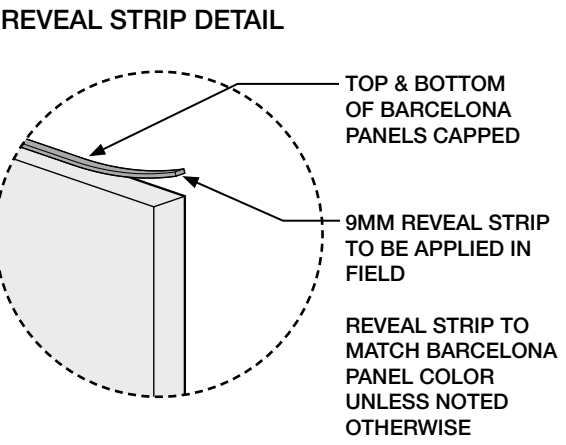
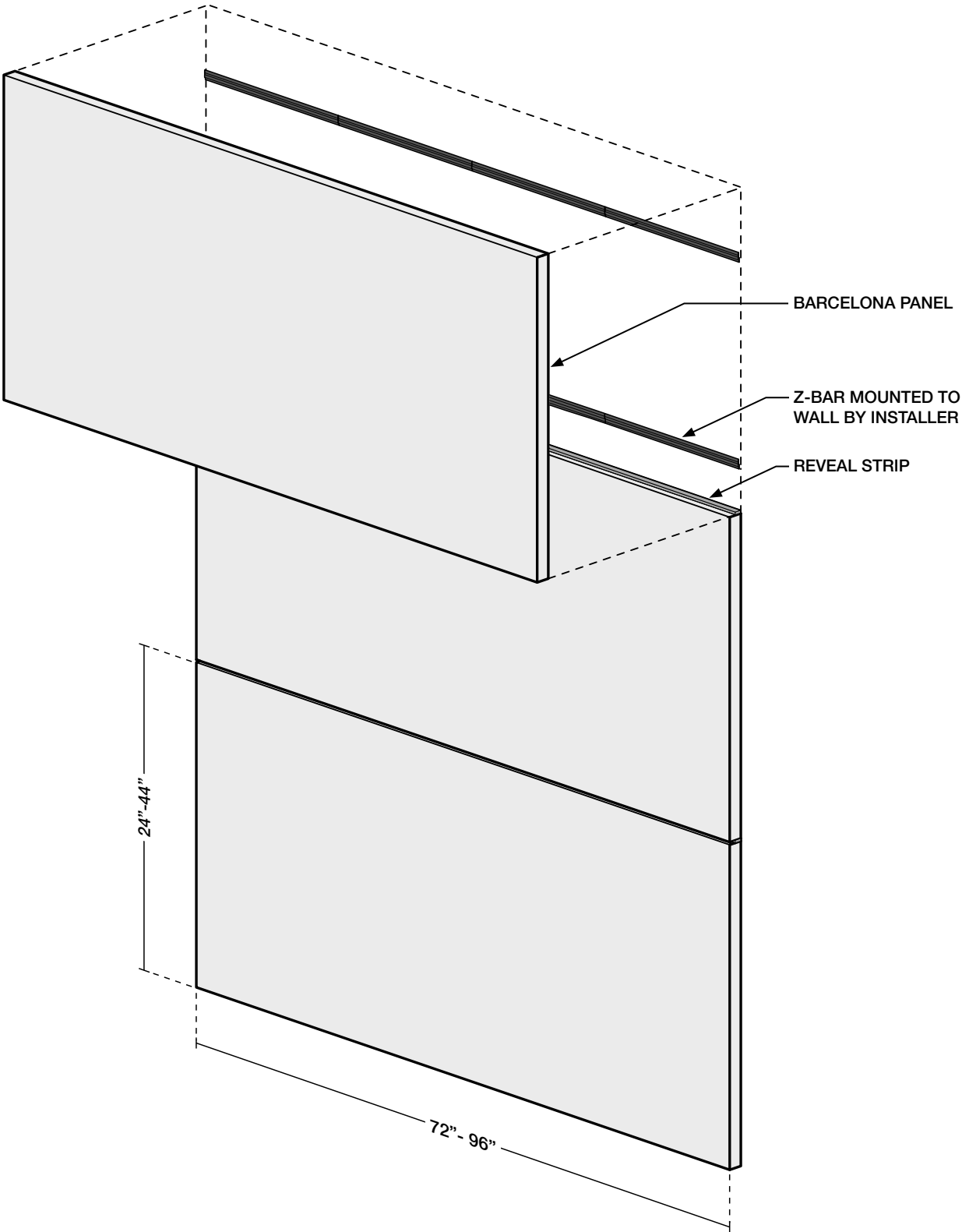
Wall Connection	Z-Clip
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Color

9mm Palette	Barcelona can be specified in any of our 9mm felt colors or Textures. Please note, Wood Textures do not coordinate with the various Layout Types.
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Stone Textures	Barcelona is designed with our Stone Textures in mind.  See "9mm Stone Textures" page for the full range of options.
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Graphic Print	UV ink creates colorful possibilities for Turf's felt. The acoustic performance isn't affected by printing, and with color matching, walls can expand the experience of a branded space.
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ALL DIMENSIONS NOMINAL UNLESS NOTED OTHERWISE



Panel Details

**Design**

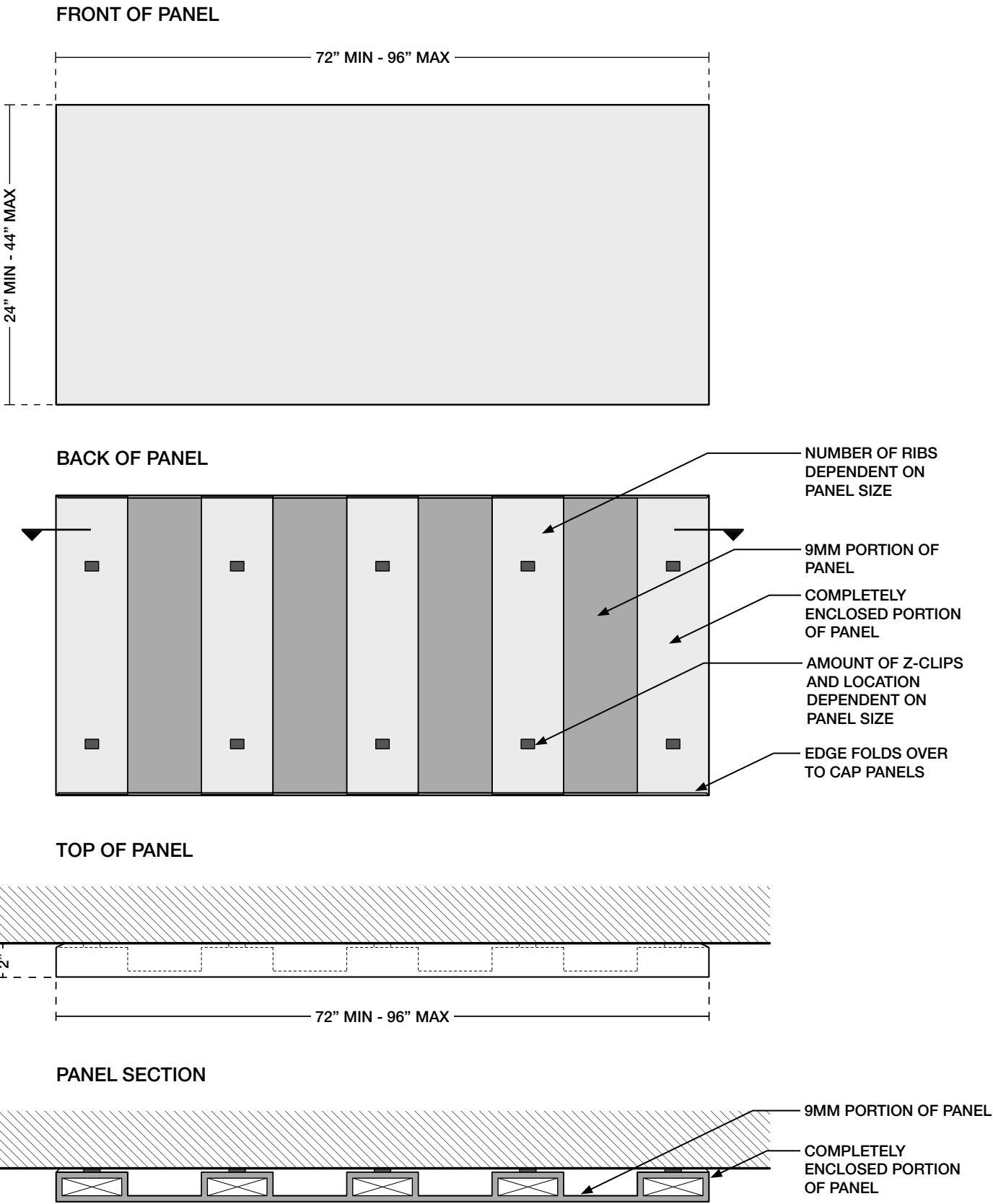
Barcelona can cover existing walls, elevating spaces and balancing sound. Panels are designed for wall use only. Stone Textures and Graphic Prints are both available.

**Panel Depth**

Panels have a flat face on the panel's front and are 2" deep.

There are portions of the panel that are completely enclosed and portions only as thick as the material.

Please see "Back of Panel" and "Panel Section" drawings for more information.





Stone Layout Type - Book Match

**Description**

Book matching allows the texture to flow from panel to panel & mirror at any edge along the layout. Panels can be book matched along vertical and horizontal axes, creating a seamless pattern.

**Book Match Considerations**

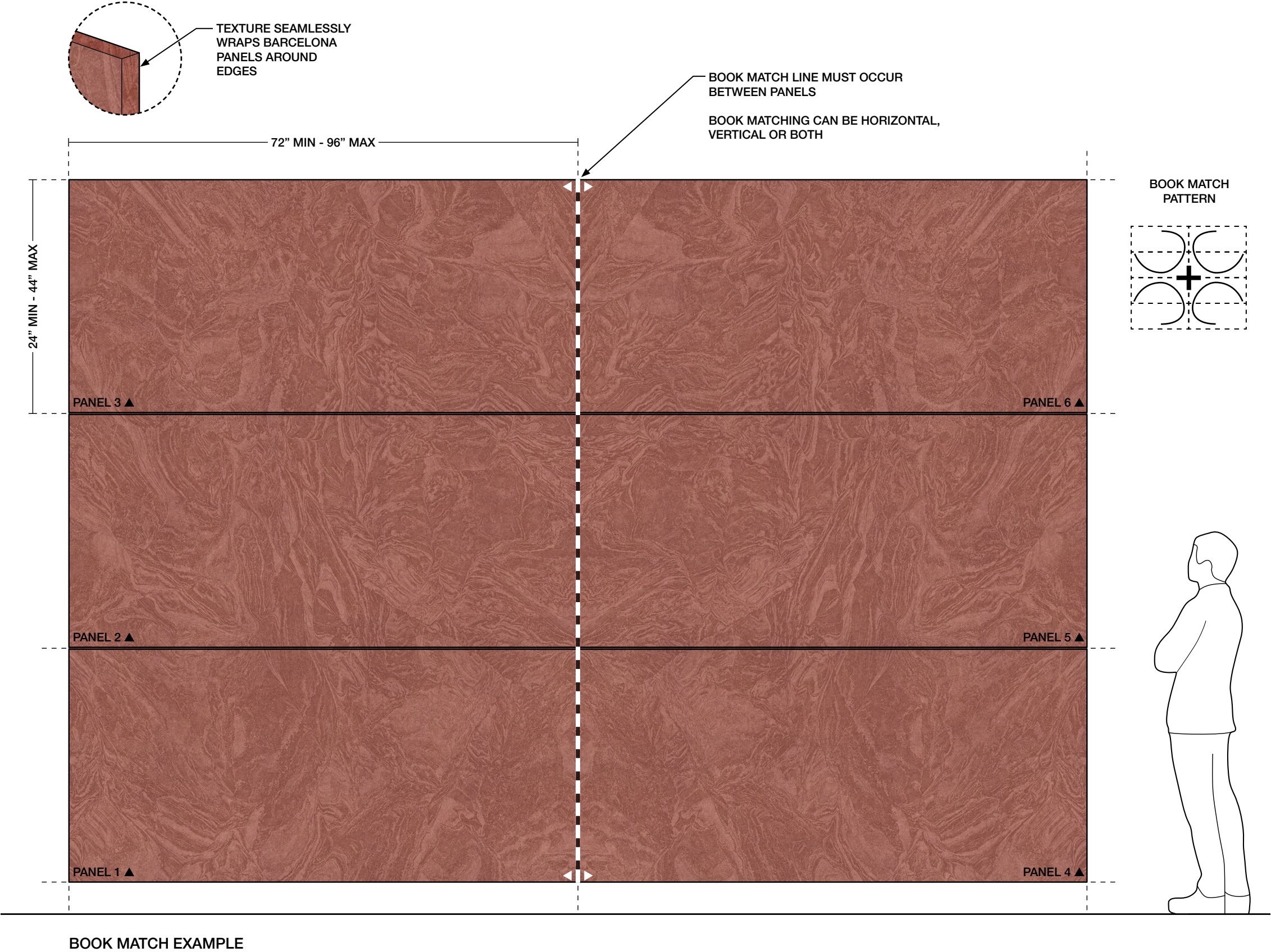
The book match line must occur between panels, and can be placed at any panel edge along the wall.

Barcelona can be book matched in the middle of your layout, or anywhere in between to create something unique.

**Example Shown**

This Layout Type is available in all Stone Texture options, the example shown uses ST18 Granite.

See the “9mm Stone Textures” page for more details.





# Stone Layout Type - Slip Match

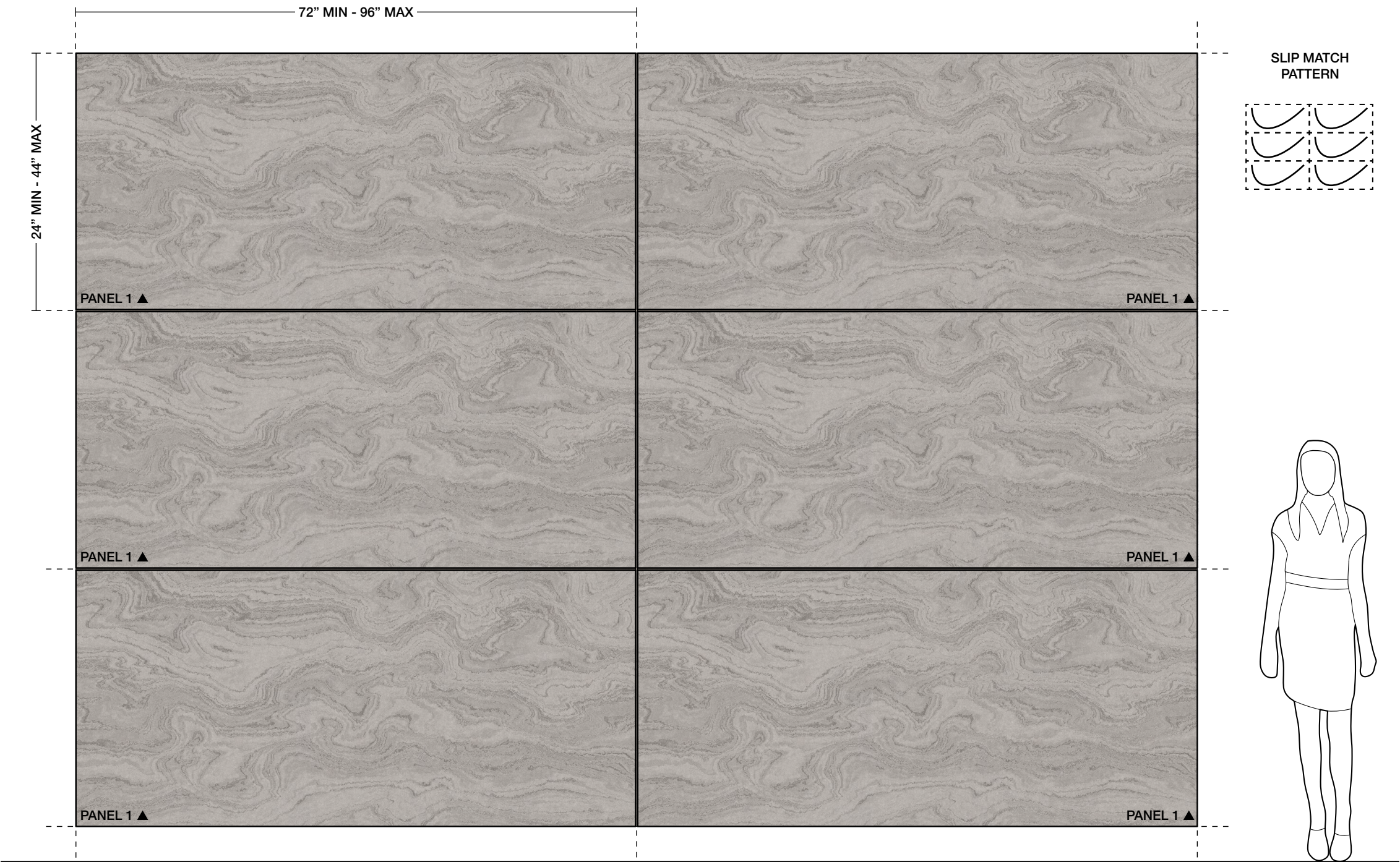
**Description**

Slip matching creates a stamped look by using a single panel in the same orientation.

**Example Shown**

This Layout Type is available in all Stone Texture options, the example shown uses ST34 Travertine.

See the “9mm Stone Textures” page for more details.



SLIP MATCH EXAMPLE





# Stone Layout Type - Reverse Slip Match

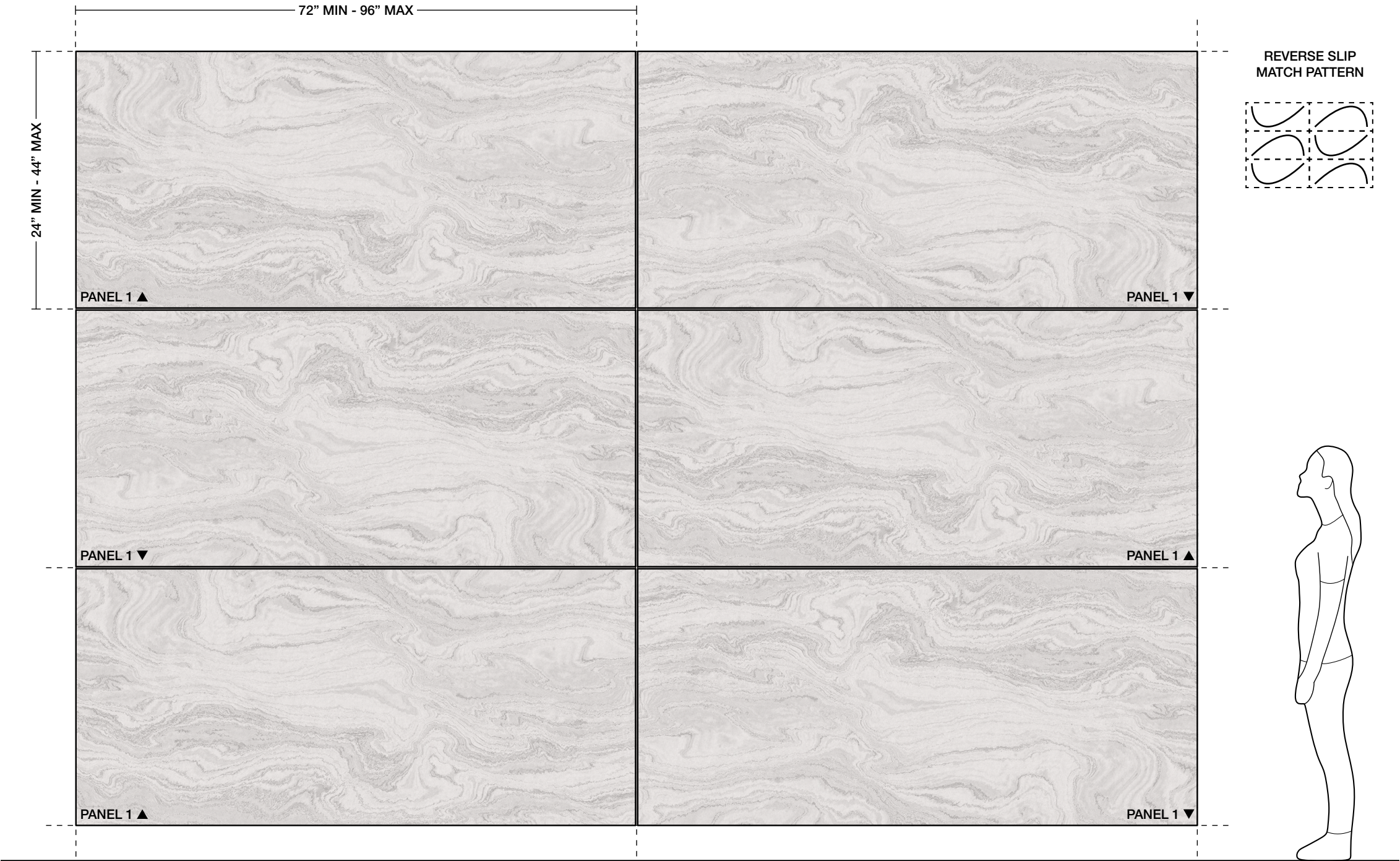
**Description**

Reverse slip matching creates an alternating stamped look by reversing the orientation of a single panel.

**Example Shown**

This Layout Type is available in all Stone Texture options, the example shown uses ST01 Travertine.

See the “9mm Stone Textures” page for more details.



REVERSE SLIP MATCH EXAMPLE





# Stone Layout Type - Aesthetic Match

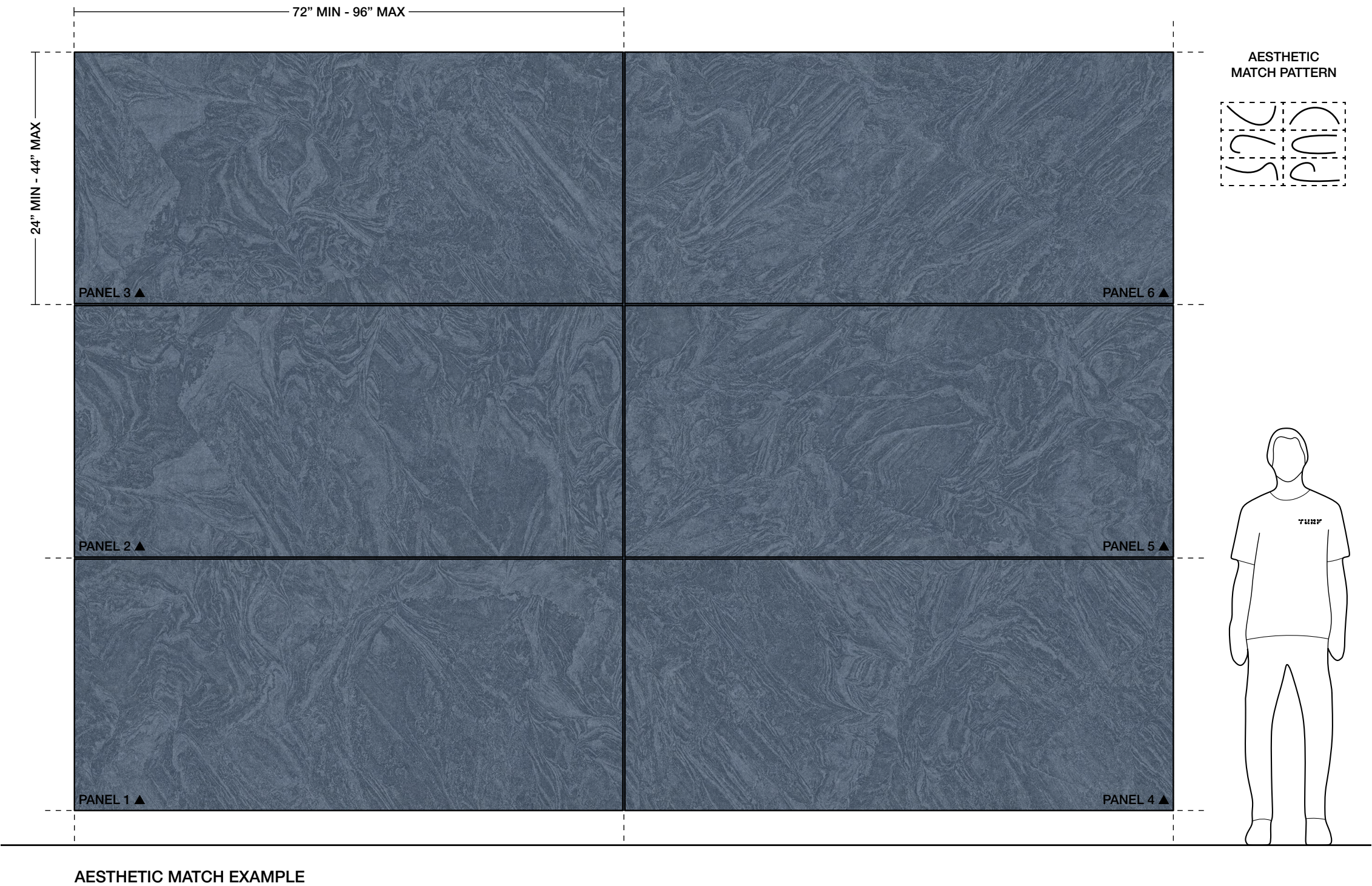
**Description**

Aesthetic matching creates a varied look by using the same texture in different locations and orientations.

**Example Shown**

This Layout Type is available in all Stone Texture options, the example shown uses ST28 Granite.

See the “9mm Stone Textures” page for more details.





# Stone Layout Type - Continuous Match

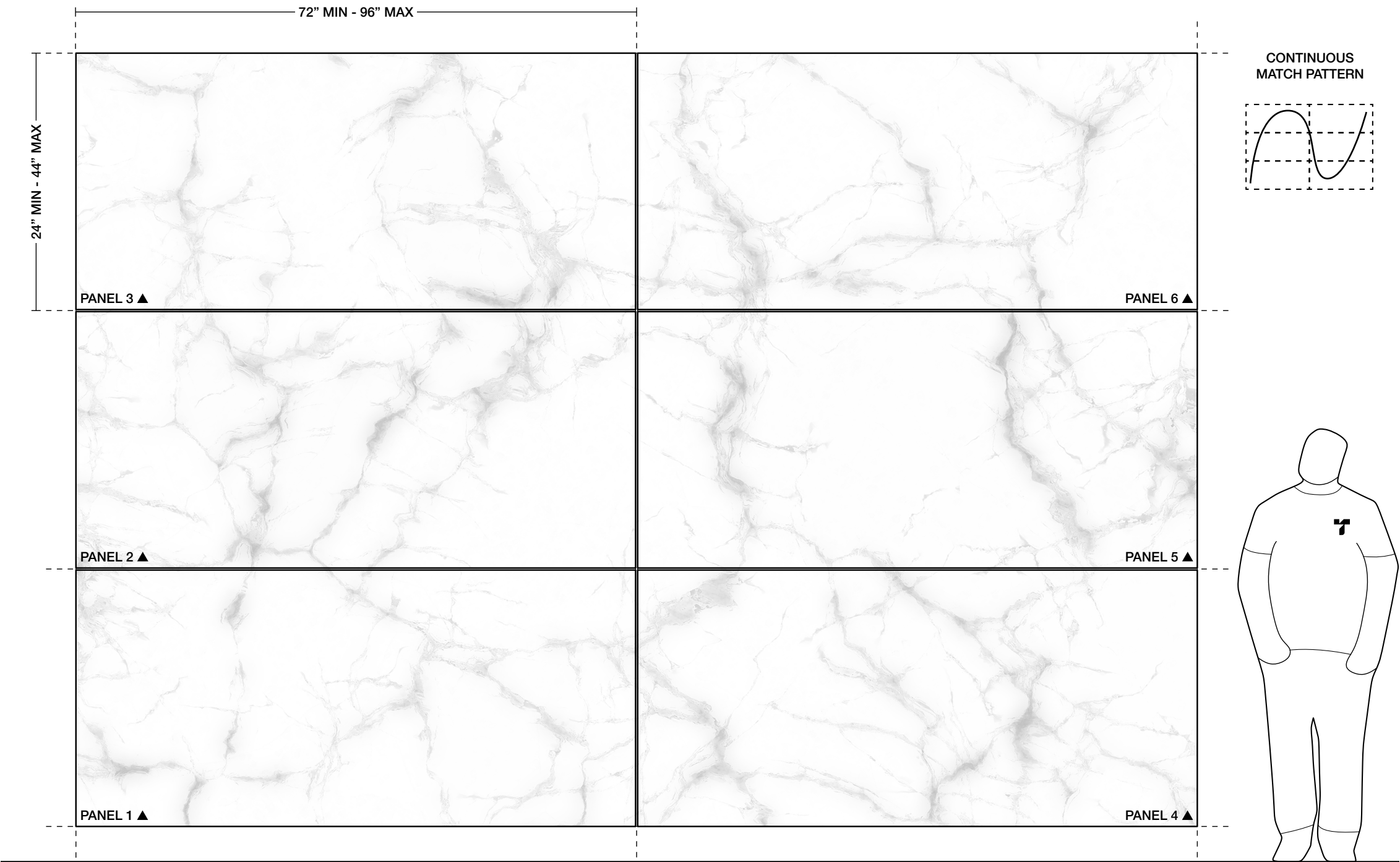
**Description**

Continuous matching creates a look that seamlessly flows across all panels in your space.

**Example Shown**

This Layout Type is available in all Stone Texture options, the example shown uses ST05 Marble.

See the “9mm Stone Textures” page for more details.



CONTINUOUS MATCH EXAMPLE



Layout Type - Graphic Print

Availability

Please note, Graphic Print will be available Summer 2024.

Artwork Specifications

Print ready artwork must be provided in a vector file format (either AI or EPS) or high-resolution (300dpi) raster file. The files should be in a CMYK format.

Colors must be specified in CMYK, Pantone Uncoated, or by physical sample.

If the artwork is printed on a colored substrate, details will need to be outlined. Keep in mind that the print on each panel will wrap around the edge.

Proportion

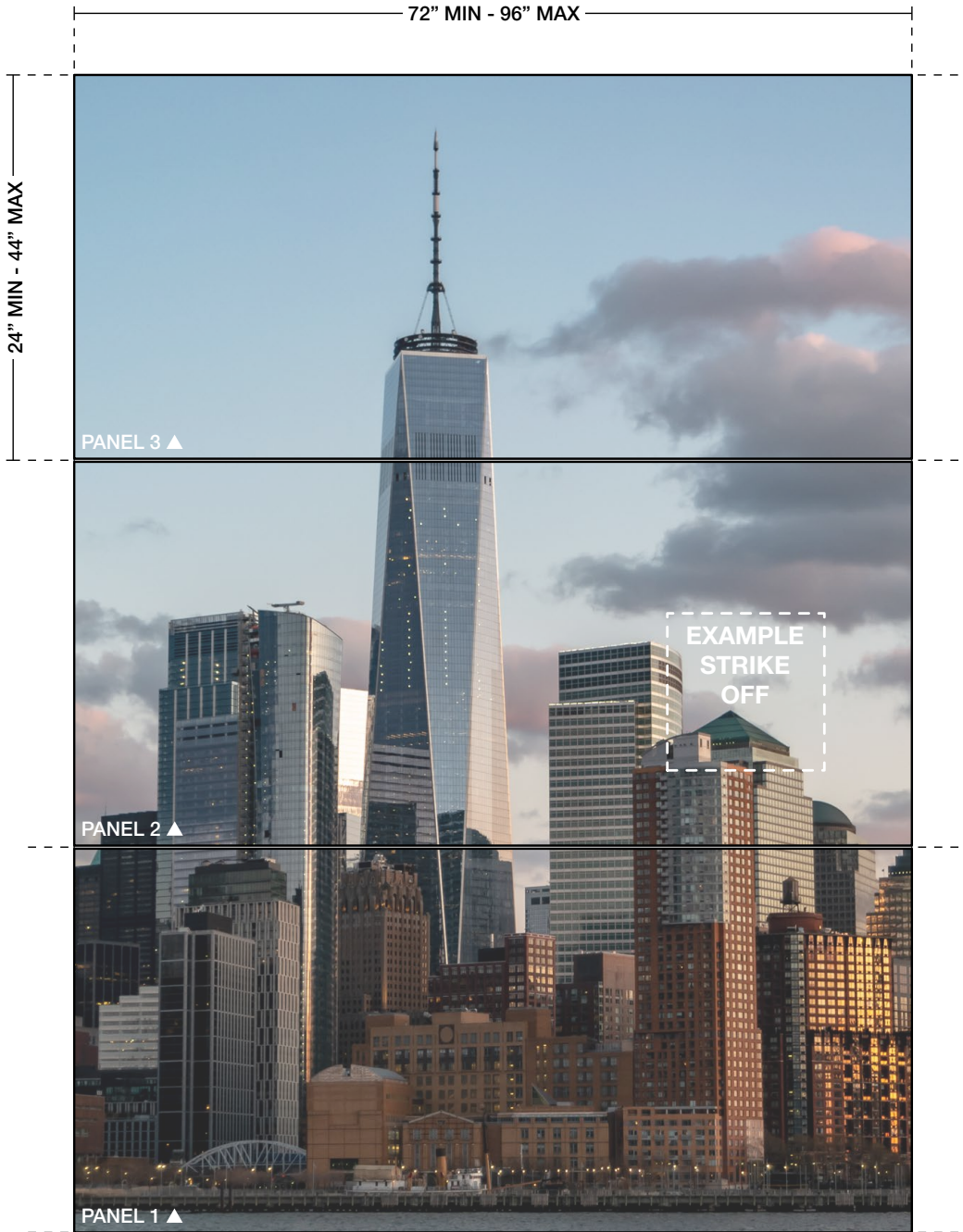
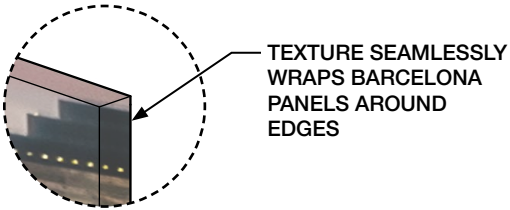
To avoid cropping, please provide artwork with matching proportions to your desired space.

Strike Offs

An 18"W x 18"L strike off will be provided for client approval.

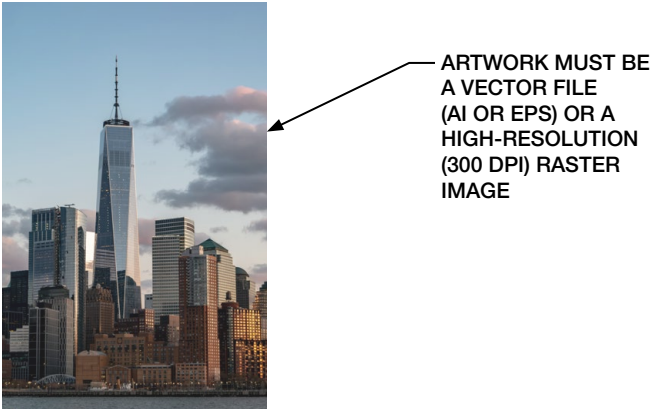
Cleaning Guide

Refer to the Turf website for product cleaning guidelines.

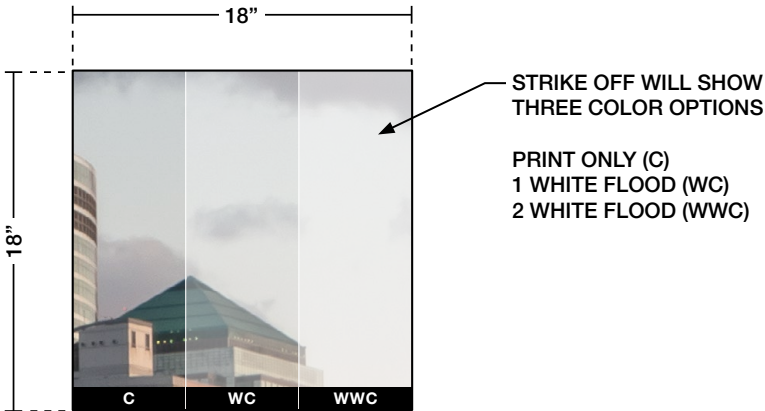


EXAMPLE GRAPHIC PRINT

EXAMPLE CLIENT PROVIDED ARTWORK



EXAMPLE STRIKE OFF



ALL DIMENSIONS NOMINAL UNLESS NOTED OTHERWISE

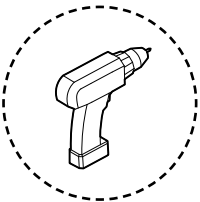




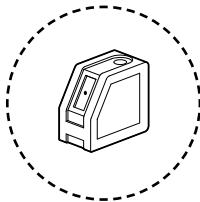
# Installation Guide

Barcelona panels are designed for quick and easily installation onto the wall — just follow this simple guide.

## Tools Required

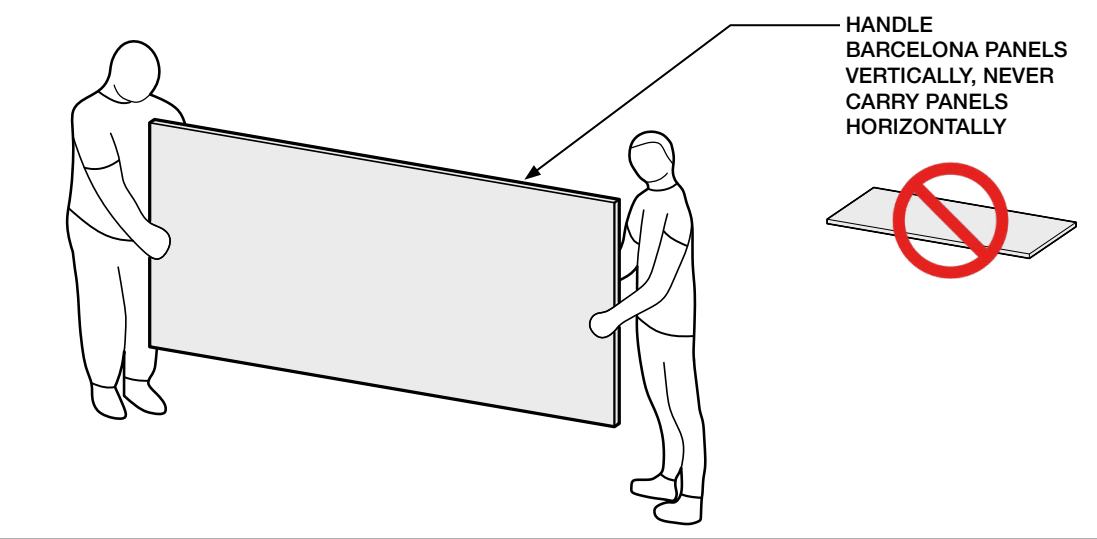


DRILL

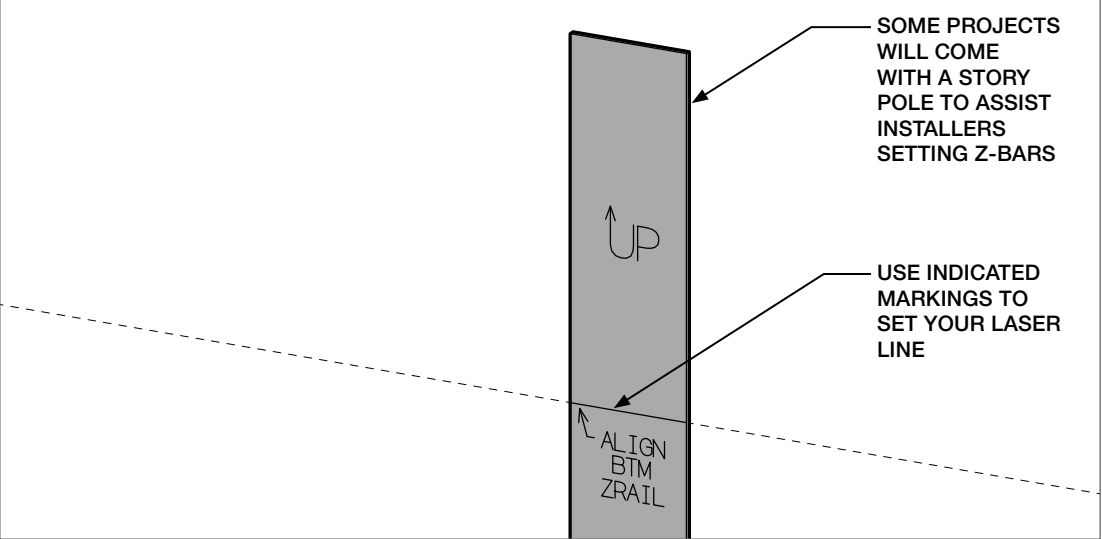


LASER LEVEL

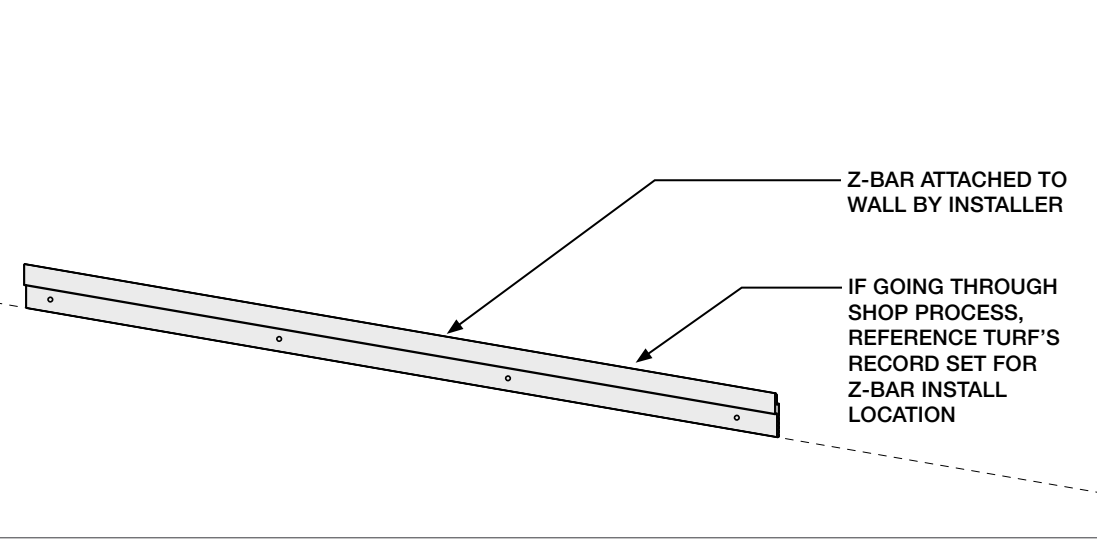
### 1 - HANDLING PANELS



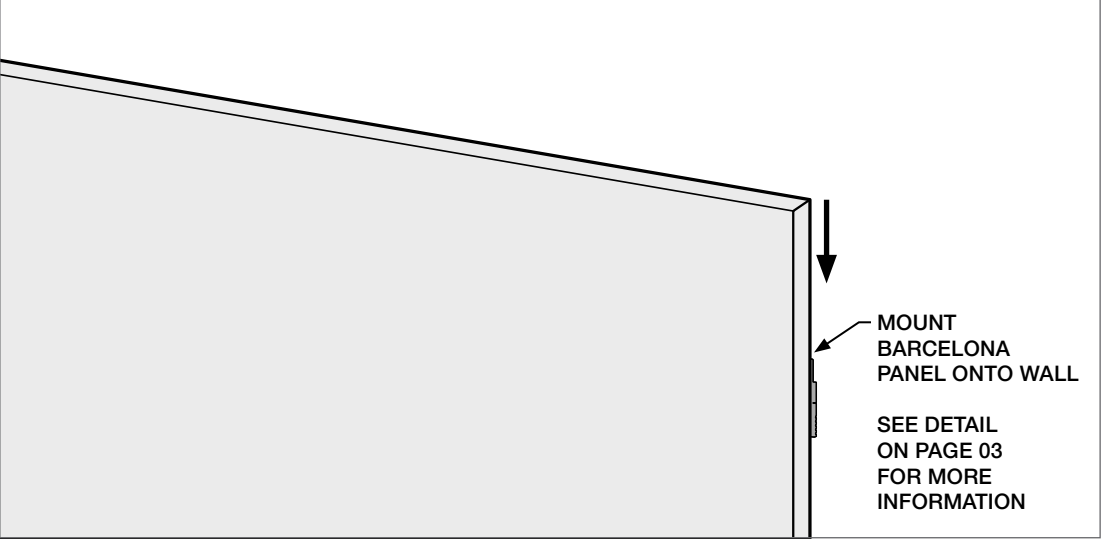
### 2 - USE STORY POLE TO SET LASER LINE



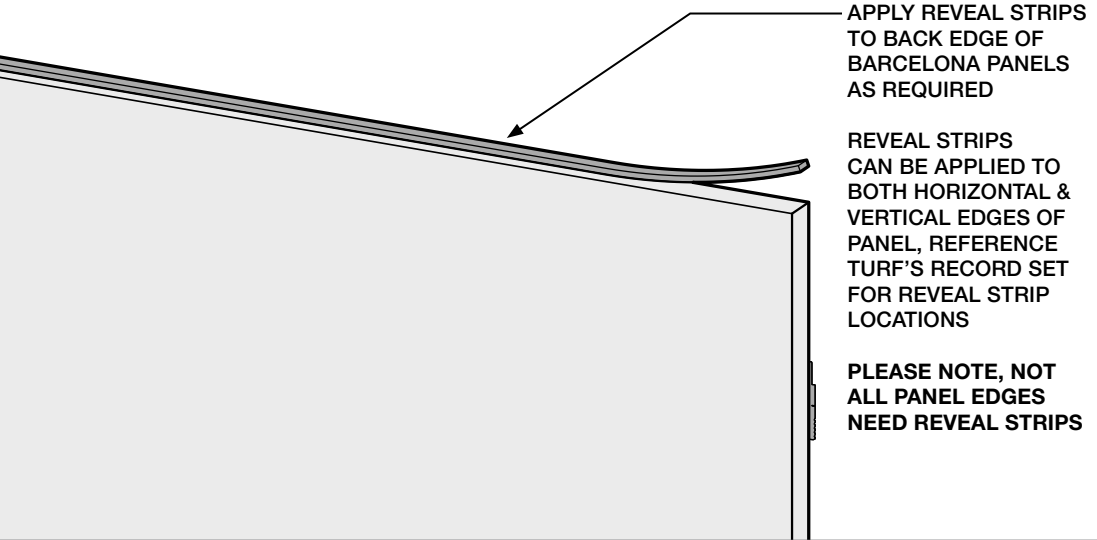
### 3 - ATTACH Z-BAR TO WALL



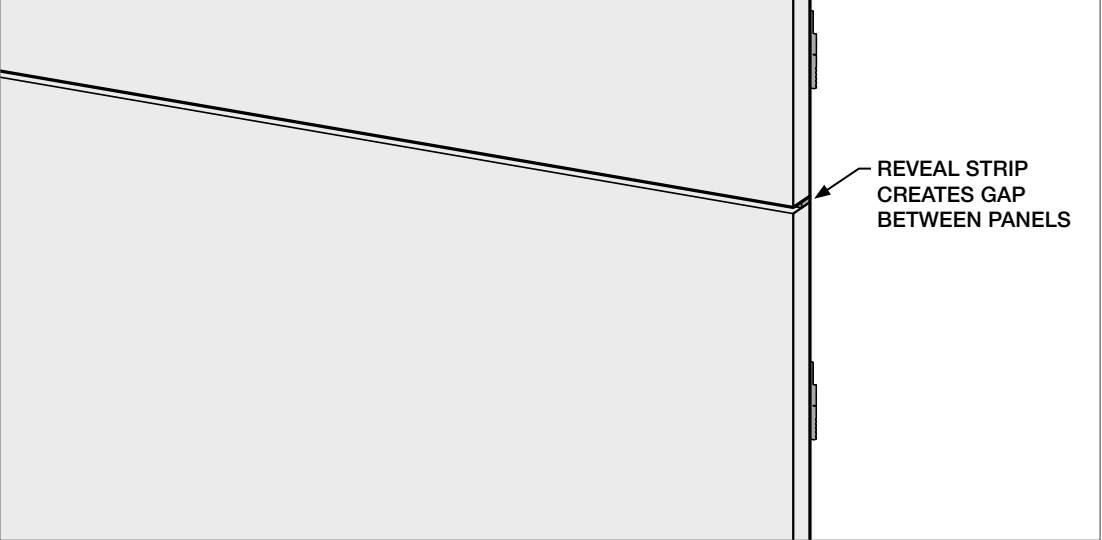
### 4 - MOUNT LOWEST BARCELONA PANEL FIRST



### 5 - APPLY REVEAL STRIP



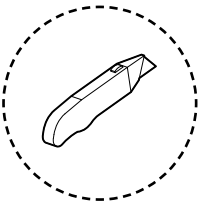
### 6 - MOUNT ADDITIONAL BARCELONA PANELS AS REQUIRED



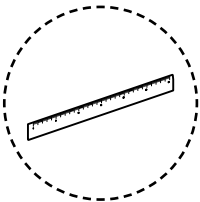
# Trim Guide

Barcelona panels are designed with field adjustments in mind — just follow this simple guide.

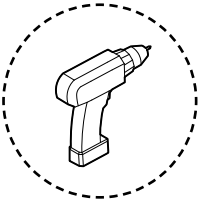
## Tools Required



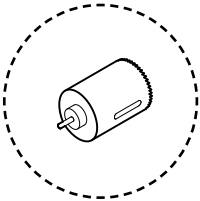
SHARP BLADE



STRAIGHT  
EDGE

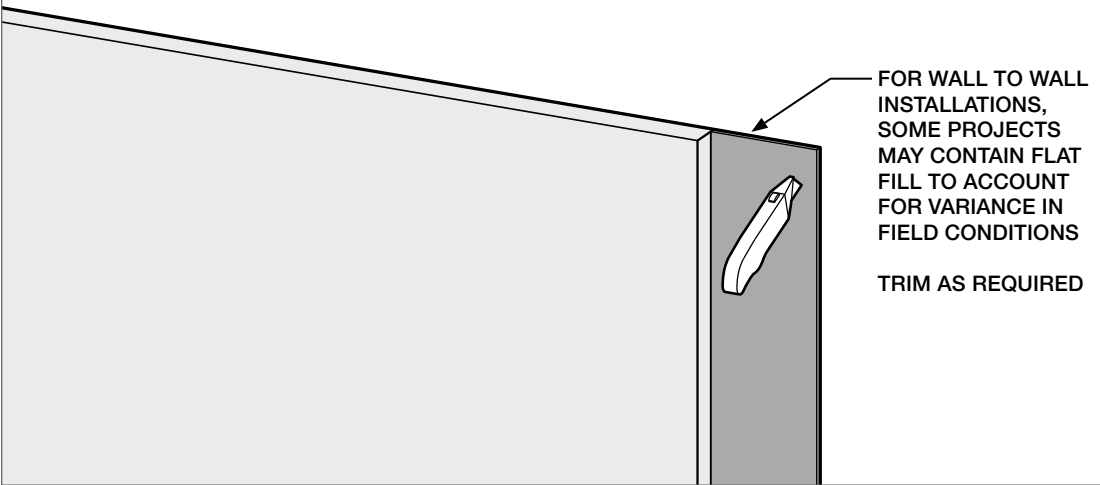


DRILL

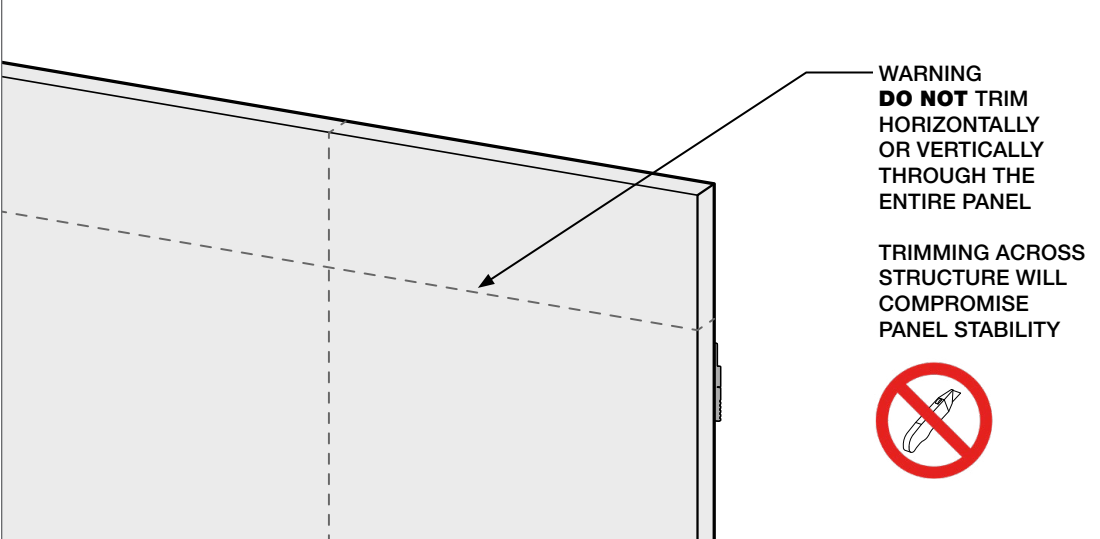


HOLE SAW

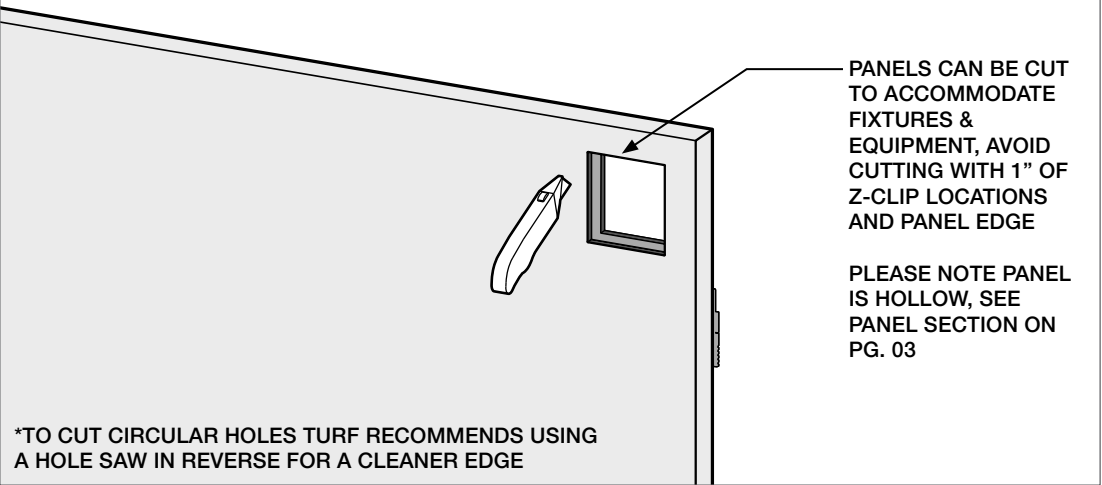
### 1 - TRIM FLAT FILL AS REQUIRED



### 3 - DO NOT TRIM VERTICALLY OR HORIZONTALLY ACROSS A PANEL



### 2 - CUTTING HOLES FOR FIXTURES & EQUIPMENT





Tech	
Acoustics	ASTM C423-17: Type A Mounting
Fire Rating	ASTM E-84 – Class A
VOC	ASTM D5116 Compliant

Details	
Lead Time	Check the Turf website for current lead times.
Warranty	Five (5) years
Maintenance	Vacuum to remove any particulate matter and air-borne debris or dust. Compressed air can be used to dust the material in difficult to reach areas for large assemblies. Contact us for more information relative to spot cleaning.
Weight	Turf products cannot support the weight of any other items in field.

Acoustic Rating	
NRC = 0.85	The rating above describes an array of Barcelona panels.

Certifications



Photo by Kendall McCaugherty, Hall+Merrick+McCaugherty



Photo by Kendall McCaugherty, Hall+Merrick+McCaugherty



9mm Colors

Introducing Hues, our new 9mm color palette designed for the senses.

The 9mm PET felt board is used as our primary construction material. Select one of our coordinating neutrals to blend in, or go for a contrasting element with one of our hues.

The process used to create PET felt often results in a heathered effect where multiple tones are present. Slight variations in color should be expected when using this sustainable material.

**Felt Thickness**  
9mm +/-0.5 mm

Monitors and printers vary.  
Please request a material sample to verify felt colors.



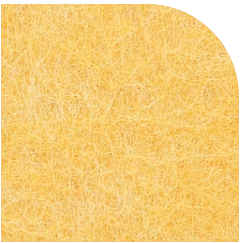
10 TOPO GREEN



12 GRASSHOPPER



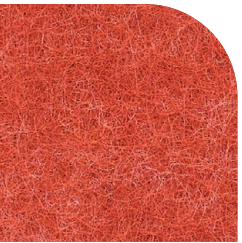
11 CELADON



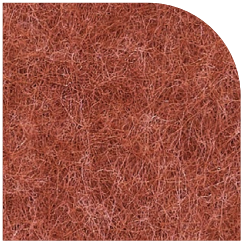
63 SAFFLOWER



64 PLANTAIN



43 ORANGE CRUSH



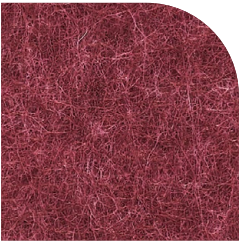
18 ULTISOL



17 BLUSH



23 RED



15 MERLOT



50 IVORY



33 LUMINARY



83 HOLLAND OATS



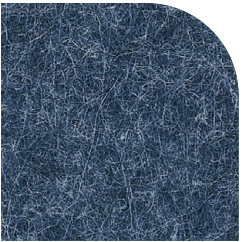
82 BARLEY



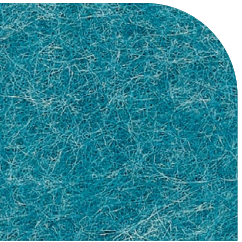
34 TONAL TAUPE



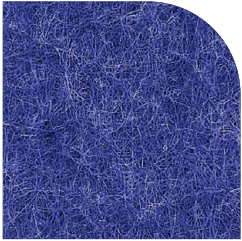
35 BARK



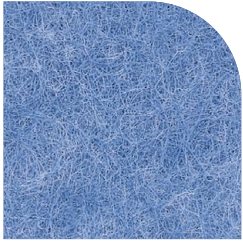
28 INDIGO



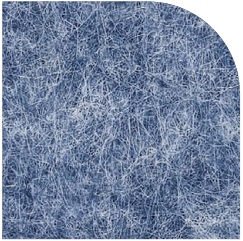
30 CYAN



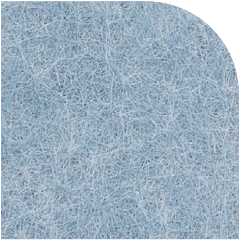
24 ROYAL BLUE



31 AZURE



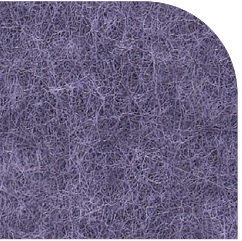
27 JEAN JACKET



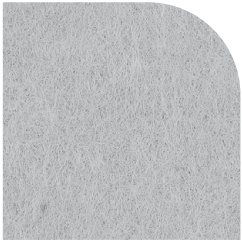
26 FADED DENIM



40 MAGENTA



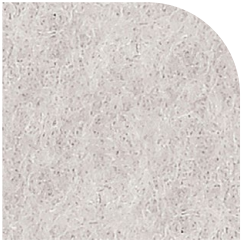
41 DRIED LAVENDER



66 PEWTER



05 WHITE



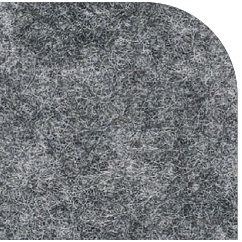
01 CREAM



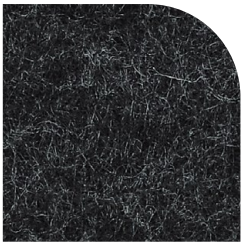
04 LIGHT GREY



98 STORM



09 DAMASCUS



06 CHARCOAL



07 BLACK





# 9mm Wood Textures

Invite nature into your space with our wood-inspired textures. Digital printing on felt ensures a unique and realistic grain with virtually no repeats.

There is an additional product cost for Wood Textures.

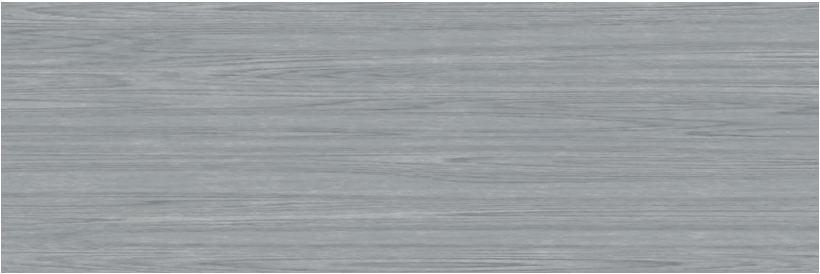
Please note there is additional lead time for custom matching. Texture and customization will incur additional costs beyond our standard 9mm options.

**Felt Thickness**  
9mm +/-0.5 mm

**Monitors and printers vary.**  
Please request a material sample to verify felt colors.



D01 WHITE ASH



D02 SILVER TEAK



D03 CLEAR MAPLE



D04 WASHED ASH



D05 MEDIUM OAK



D06 PLANKED OAK



D07 DARK WALNUT



D08 BLACK PEAR



# 9mm Stone Textures

Inspired by nature, designed for felt. Our digitally printed Stone Textures capture the character and nuance of stone on top of a curated color collection from our Hues palette with virtually no repeats. The three patterns in this family each capture unique elements from the stones for which they are named.

There is an additional product cost for Stone Textures.

Turf has curated this collection to include only the best pattern and color combinations.

**Felt Thickness**  
9mm +/-0.5 mm

Monitors and printers vary. Please request a material sample to verify felt colors.



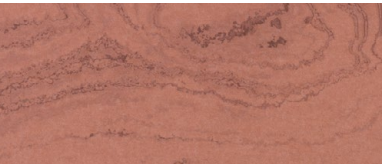
ST05 MARBLE



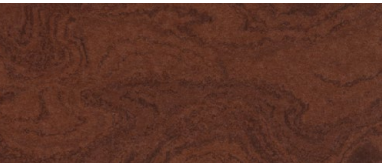
ST50 MARBLE



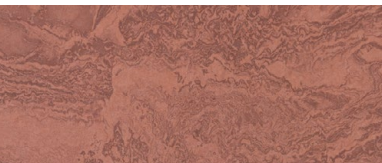
ST05 TRAVERTINE



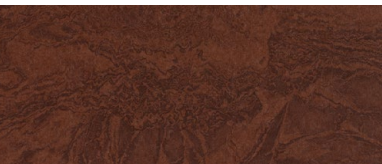
ST17 TRAVERTINE



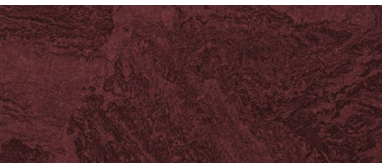
ST18 TRAVERTINE



ST17 GRANITE



ST18 GRANITE



ST15 GRANITE



ST01 MARBLE



ST83 MARBLE



ST01 TRAVERTINE



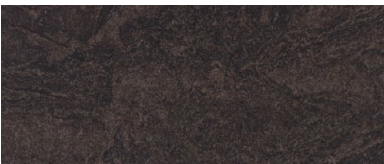
ST83 TRAVERTINE



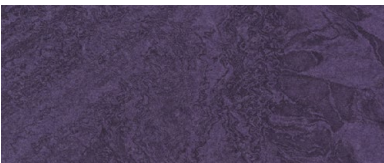
ST34 TRAVERTINE



ST34 GRANITE



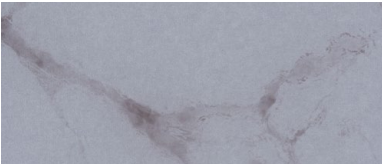
ST35 GRANITE



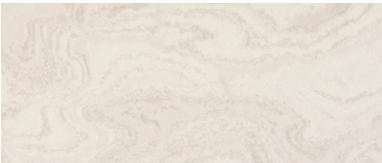
ST41 GRANITE



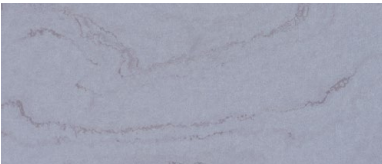
ST33 MARBLE



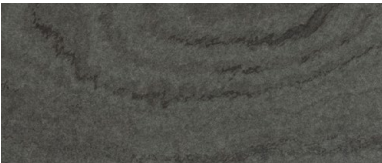
ST66 MARBLE



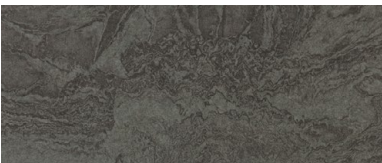
ST50 TRAVERTINE



ST66 TRAVERTINE



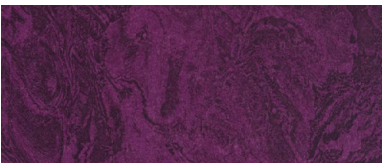
ST11 TRAVERTINE



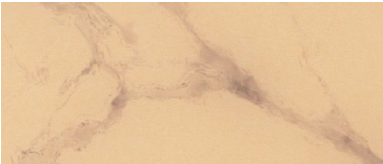
ST11 GRANITE



ST10 GRANITE



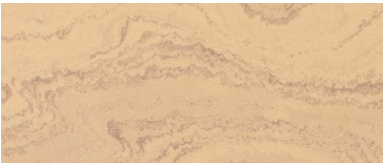
ST40 GRANITE



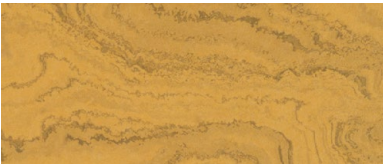
ST64 MARBLE



ST26 MARBLE



ST64 TRAVERTINE



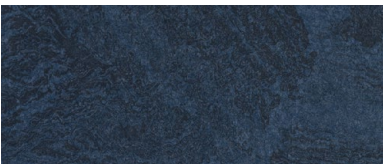
ST63 TRAVERTINE



ST26 TRAVERTINE



ST63 GRANITE



ST28 GRANITE

