

3D Wall Tile

# Torrent Tile

## Cascading silence

Torrent transforms walls into cascading sculptural centerpieces. Maximalist and modular, configure tiles to create enthralling works of unexpected acoustic character. Torrent's endless undulations make quiet two ways: leaving visitors speechless, and stifling ambient noise.



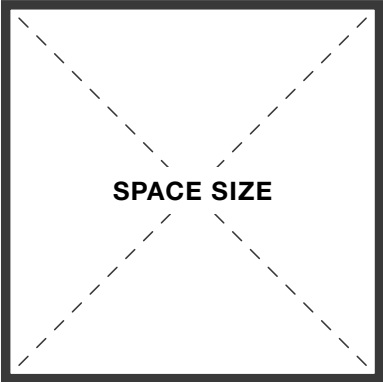


# How To Specify

Key Information

Torrent Tile can flow through your space in a variety of ways. Consider these questions as you design your layout.

1



SPACE SIZE

What are the dimensions of the space?

PAGE 3

2

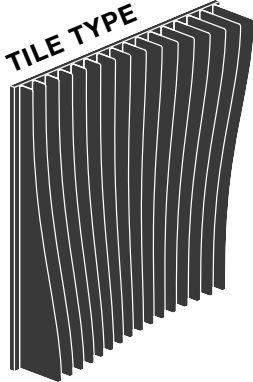


CONNECTION

How will Torrent Tile mount to the wall?

PAGE 3

3

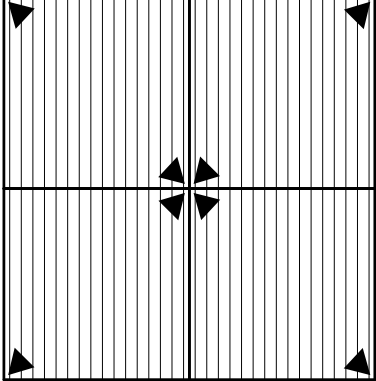


TILE TYPE

Which tiles do you need?

PAGE 4-5

4

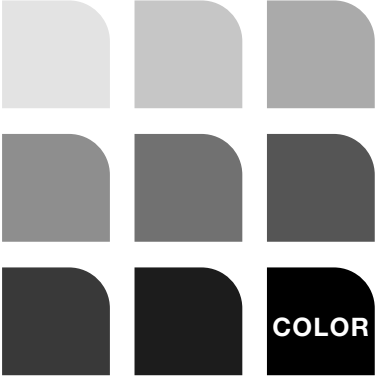


LAYOUT

What is the proposed layout?

PAGE 6-7

5



COLOR

What is the color?

PAGE 10



Dimensions

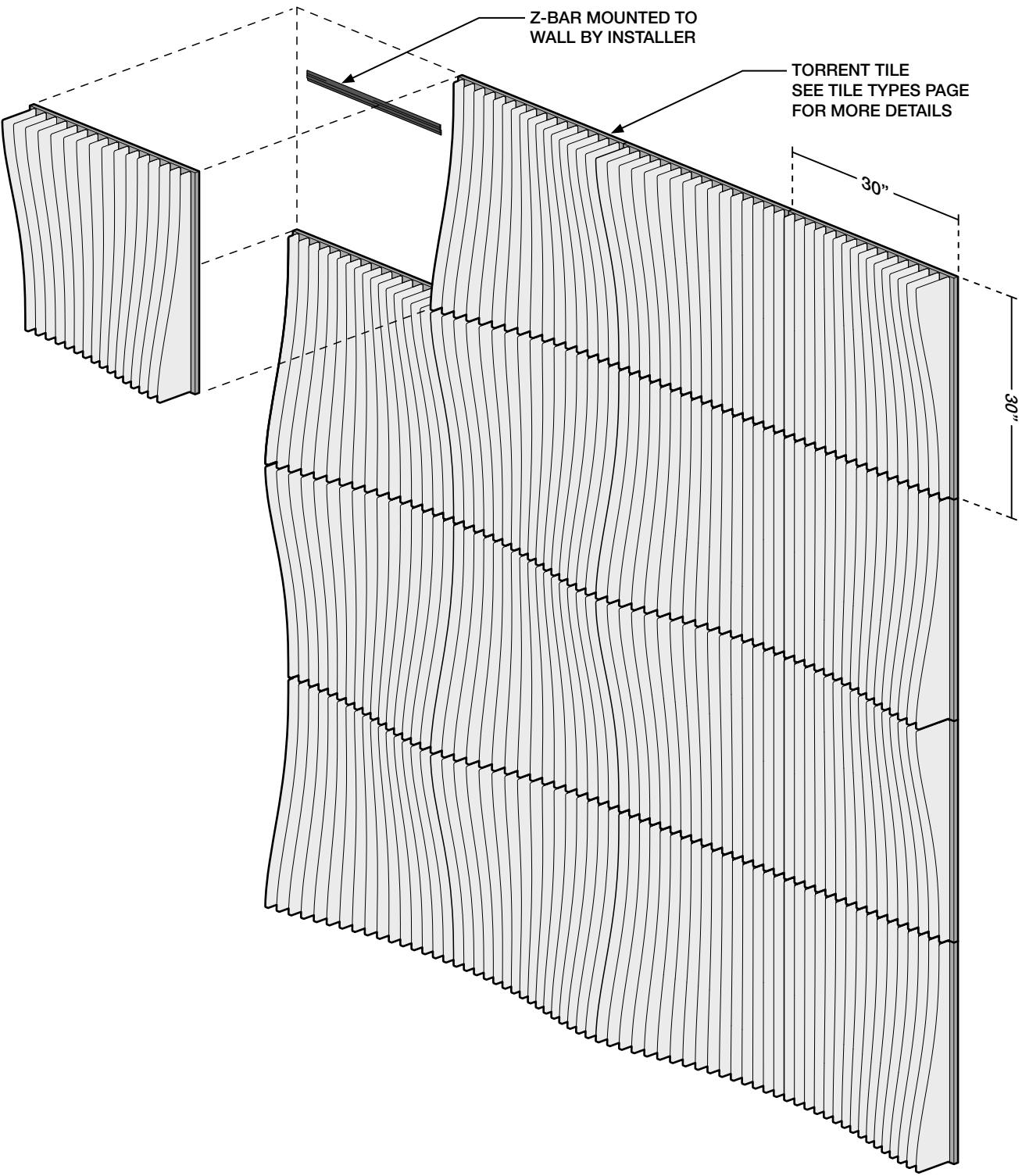
|                    |                                       |
|--------------------|---------------------------------------|
| Standard Tile Size | 30"W x 30"H                           |
| Tile Types         | A1, A2, B1, B2, B3, B4, C             |
|                    | See Tile Types page for more details. |
| A & B Tile Depths  | 2.5"D Min - 6.5"D Max                 |
| C Tile Depth       | 2.5"D                                 |

Connection Options

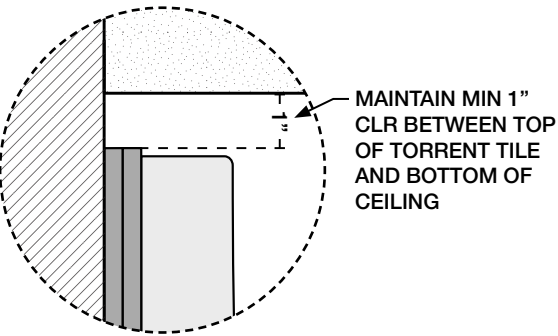
|                      |  |
|----------------------|--|
| Standard Connection  | Z-Clip   |
| Connection By Others | Construction adhesive  |
|                      | Panels should be installed with construction grade adhesive specified by the contractor. |

Color

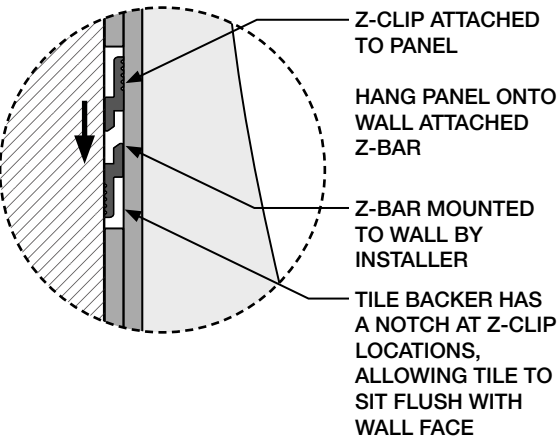
|             |  |
|-------------|--|
| 9mm Palette | Torrent Tile can be specified in any of our 9mm felt colors. |
|-------------|--|



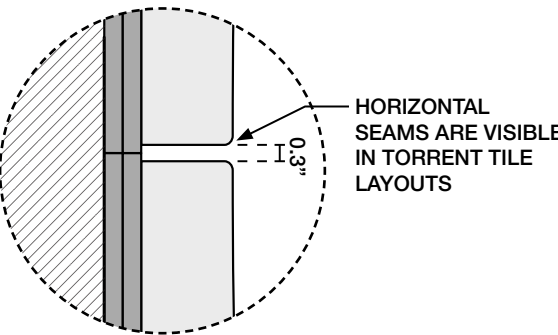
CLEARANCE DETAIL



Z-CLIP WALL DETAIL



HORIZONTAL SEAM DETAIL



ALL DIMENSIONS NOMINAL UNLESS NOTED OTHERWISE



Tile Types

**A Tiles**

A tiles are designed with the deepest portion in opposite corners, creating a sinuous undulating geometry when repeated.

**B Tiles**

B tiles are designed with the deepest portion in one singular corner. B Tiles are perfect for transitioning from A tiles to C tiles along a wall.

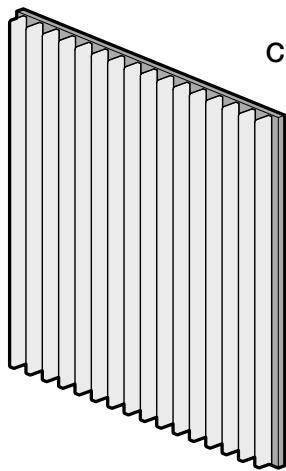
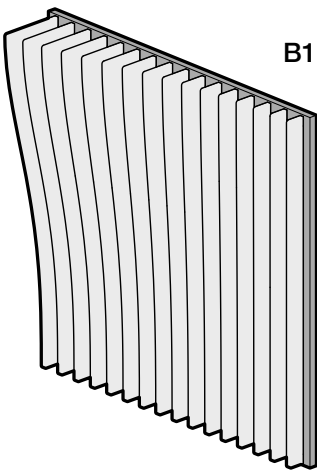
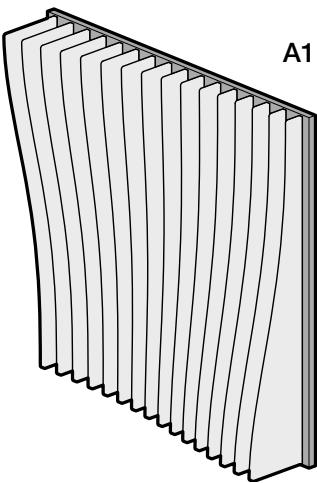
**C Tiles**

C tiles are designed with no undulation and a continuous depth. C tiles in combination with A & B can create a subtle gradient effect through a space.

**Elevations**

Please note, the black arrows in the tile elevations indicate the deepest 6.5" portion of the tiles.

TILE TYPE

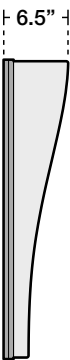
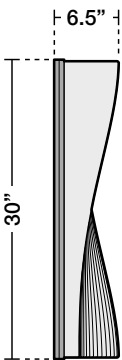
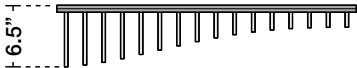
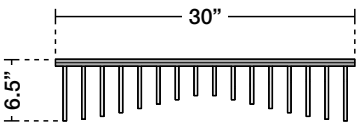
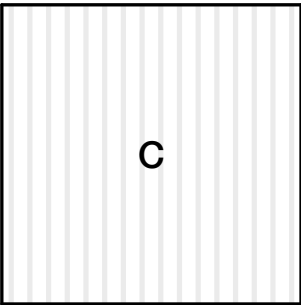
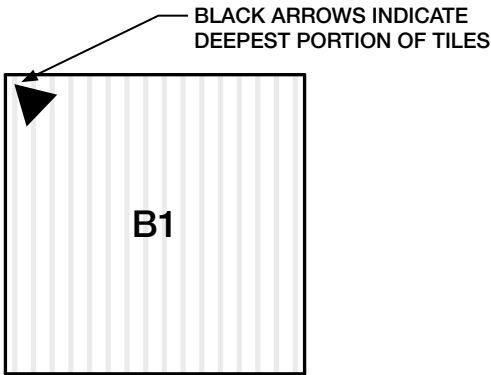
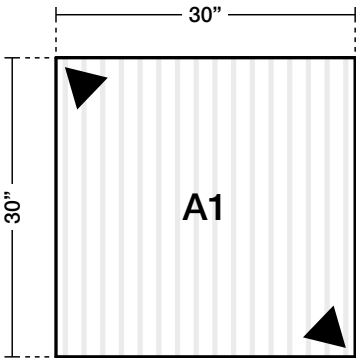


PERSPECTIVE

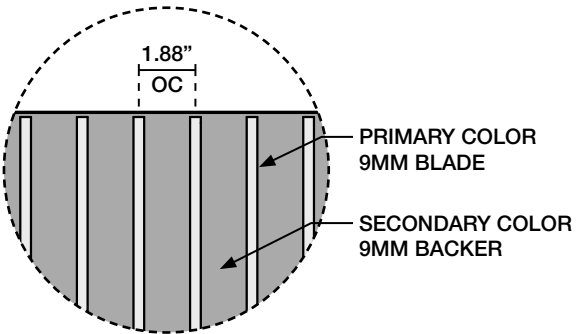
ELEVATION

TOP

SIDE



ELEVATION DETAIL



ALL DIMENSIONS NOMINAL UNLESS NOTED OTHERWISE



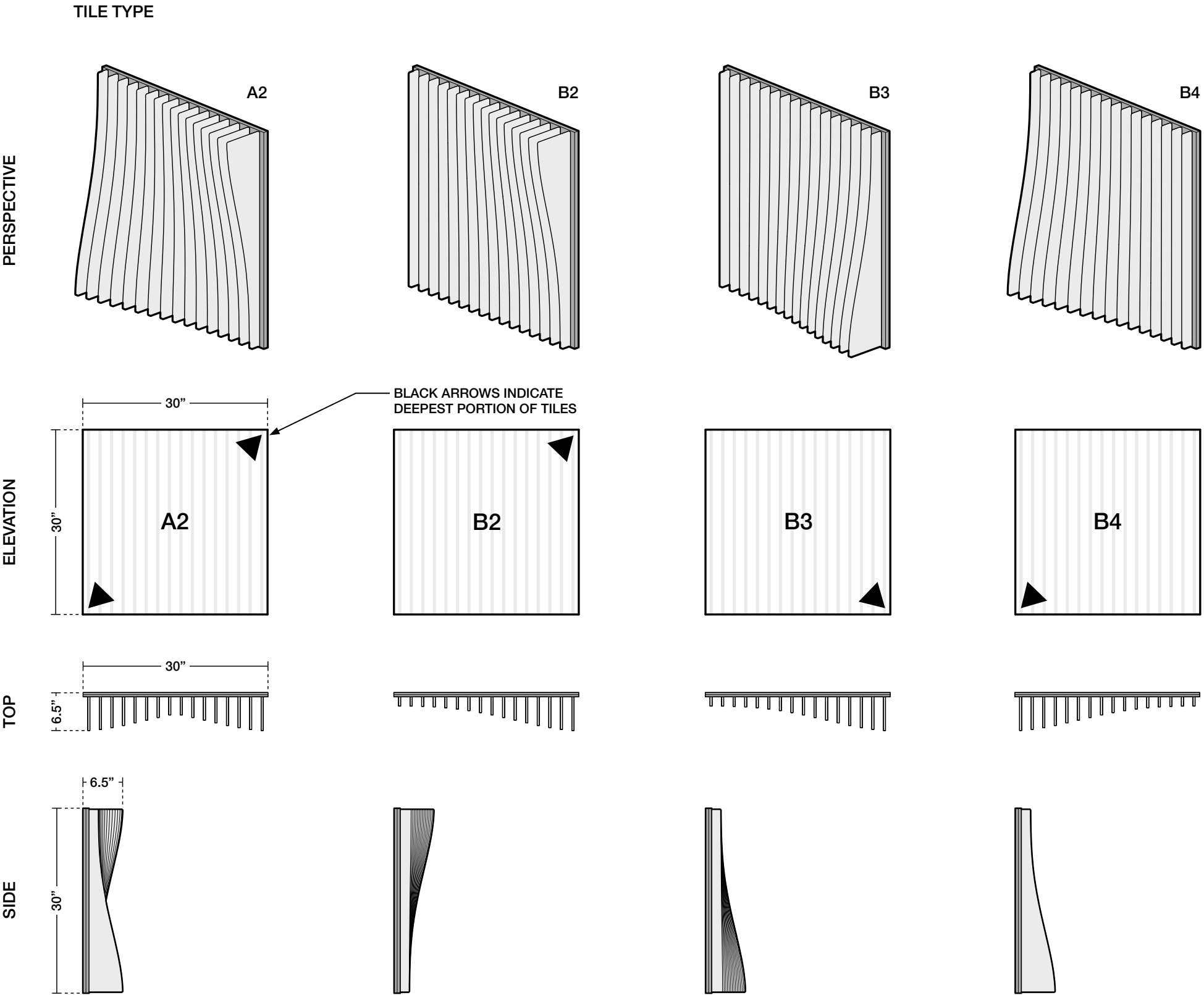
Tile Types - Additional Tiles

A2 Tile

A2 is a mirror of the A1 tile. See Typical Layouts pages for common use cases and modules.

B2, B3 & B4 Tiles

All additional B tiles have the deepest portion in a different corner. See Typical Layouts pages for common use cases and modules.



ALL DIMENSIONS NOMINAL UNLESS NOTED OTHERWISE



Typical Layouts

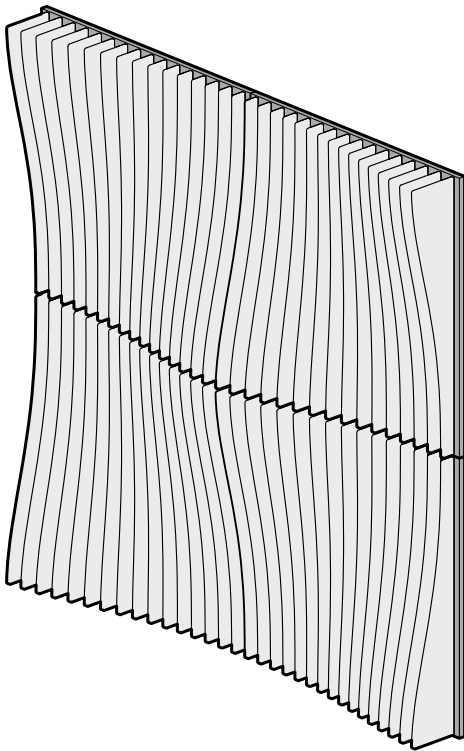
- Uniform A

Using only A tiles, create a dense wave effect across your space.
- Uniform B

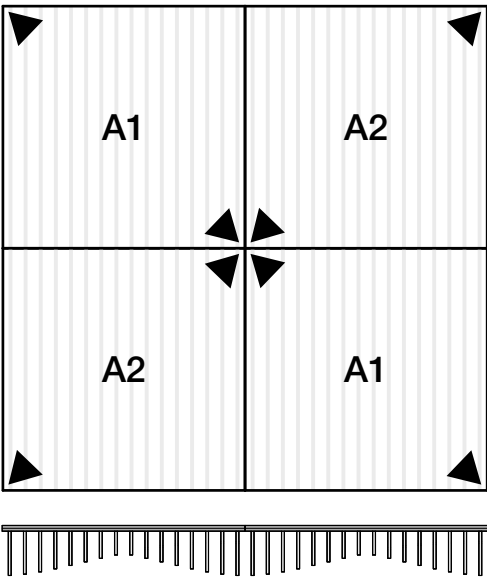
Using only B tiles, create a smooth flow that stretches the wave effect across the wall.
- Uniform C

Using only C tiles, create a consistent look that can fit any room.

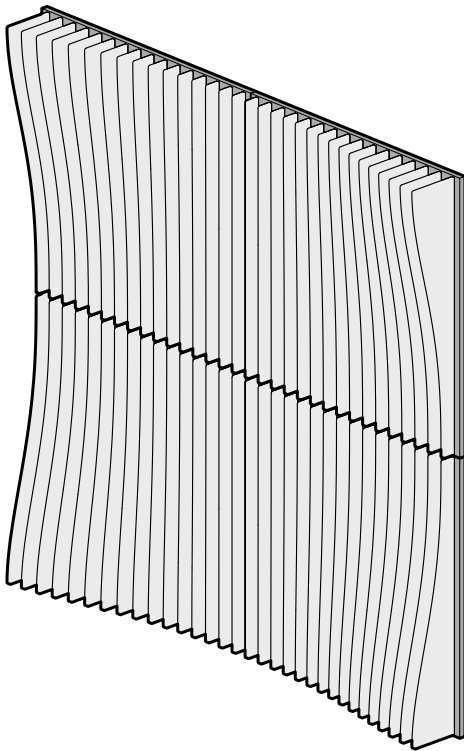
UNIFORM A



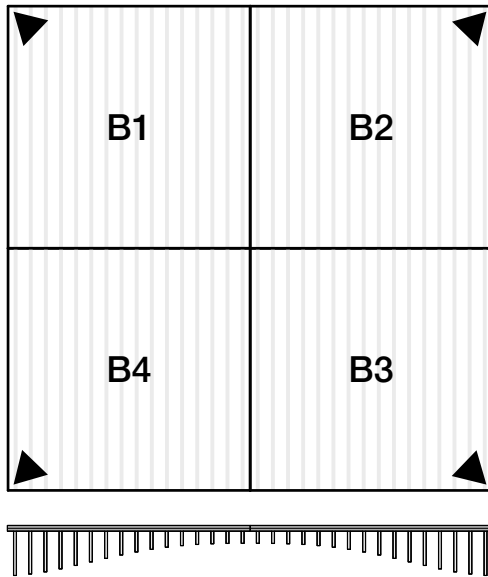
UNIFORM A ELEVATION & TOP VIEW



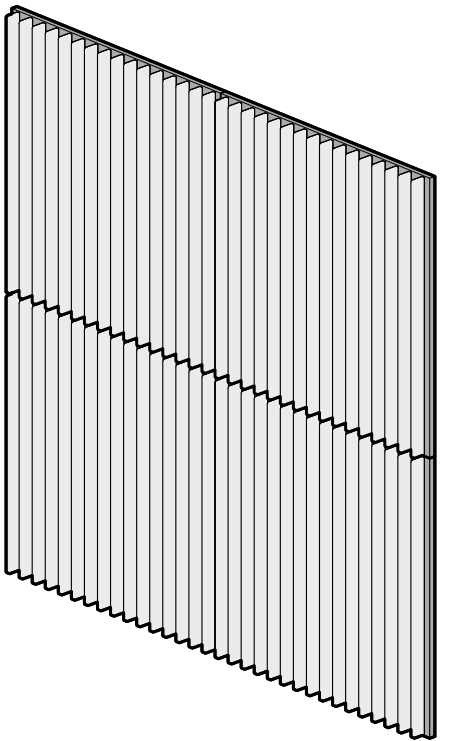
UNIFORM B



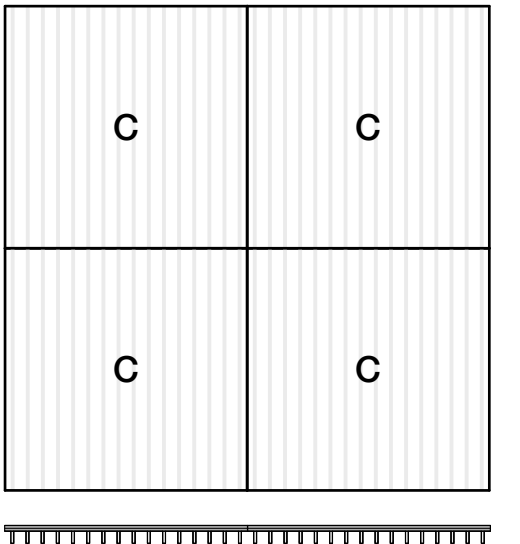
UNIFORM A ELEVATION & TOP VIEW



UNIFORM C



UNIFORM A ELEVATION & TOP VIEW



# Typical Layouts

A & B Mix

A & B tiles combined can create a dynamic wave with varying points of intensity.

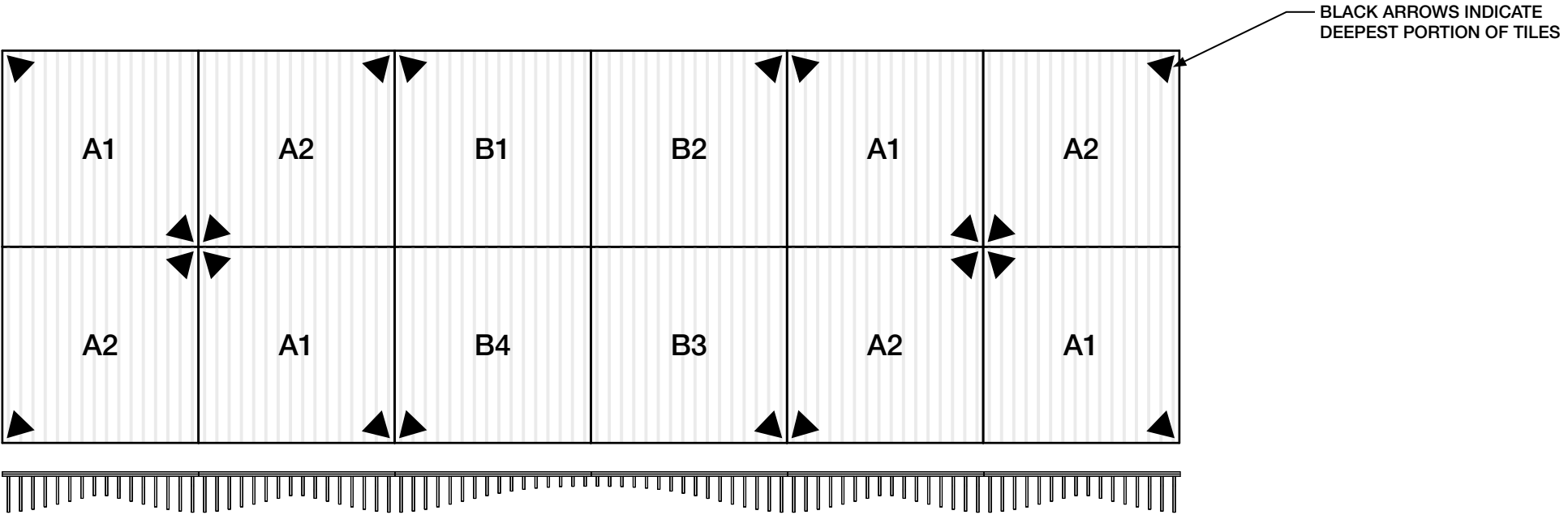
B & C Mix

B & C tiles combined can create a more subtle elongated gradient effect.

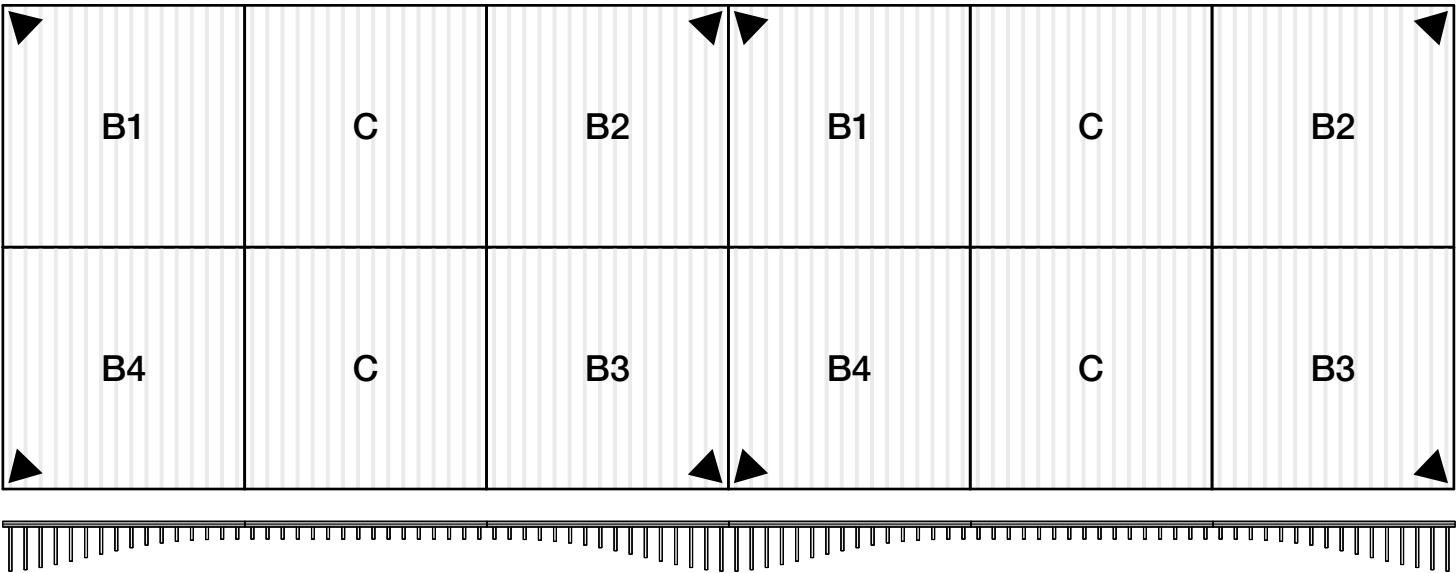
Unique Layout

Looking for something unique to your space? As long as the black arrows in the tile corners always meet, the layout will be functional.

A & B MIX ELEVATION & TOP VIEW



B & C MIX ELEVATION & TOP VIEW



# Installation Guide

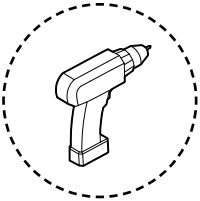
Torrent Tiles are designed for quick and easily installation onto the wall — just follow this simple guide.

If you're using a standard z-clip connection, Turf installs 2" z-clips on the back of each Torrent Tile with additional runs of z-bars for mounting use by the installer.

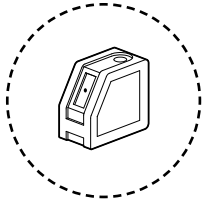
Torrent Tiles can also be requested without any additional connection hardware. Tiles can be installed with construction grade adhesive specified by the contractor.

The installation instructions included are for a typical z-clip installation.

## Tools Required

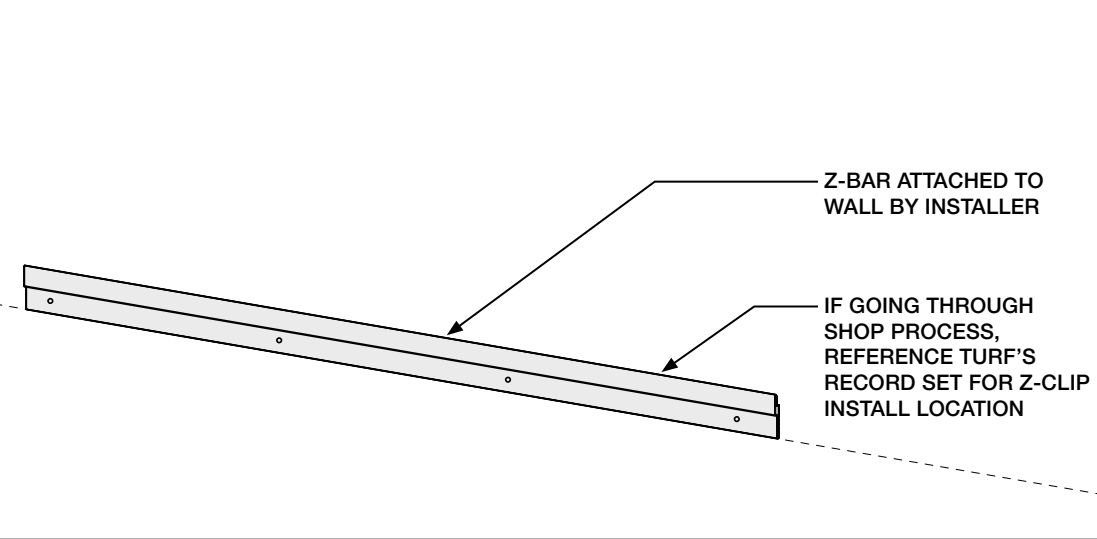


DRILL

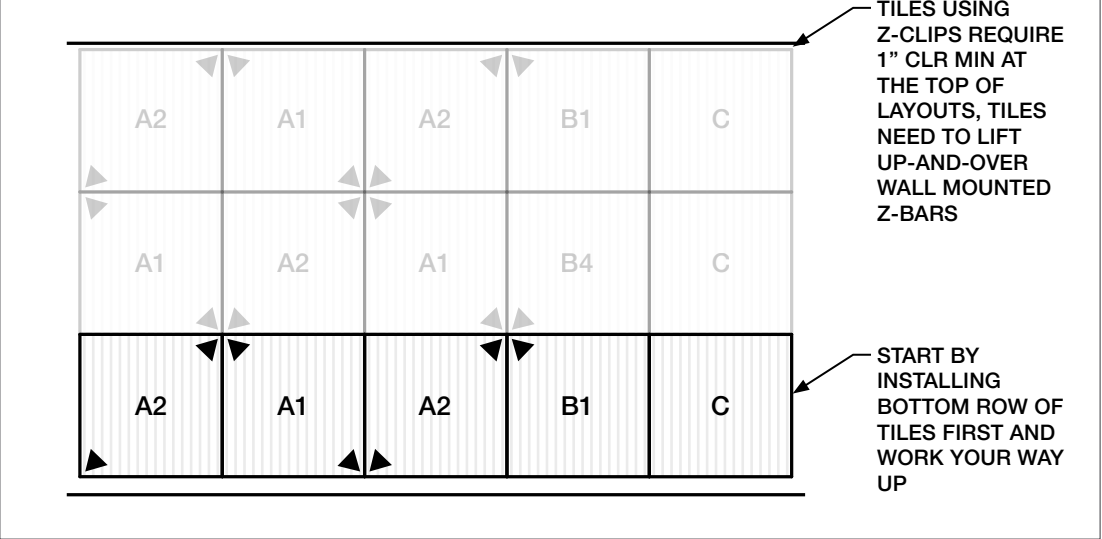


LASER LEVEL

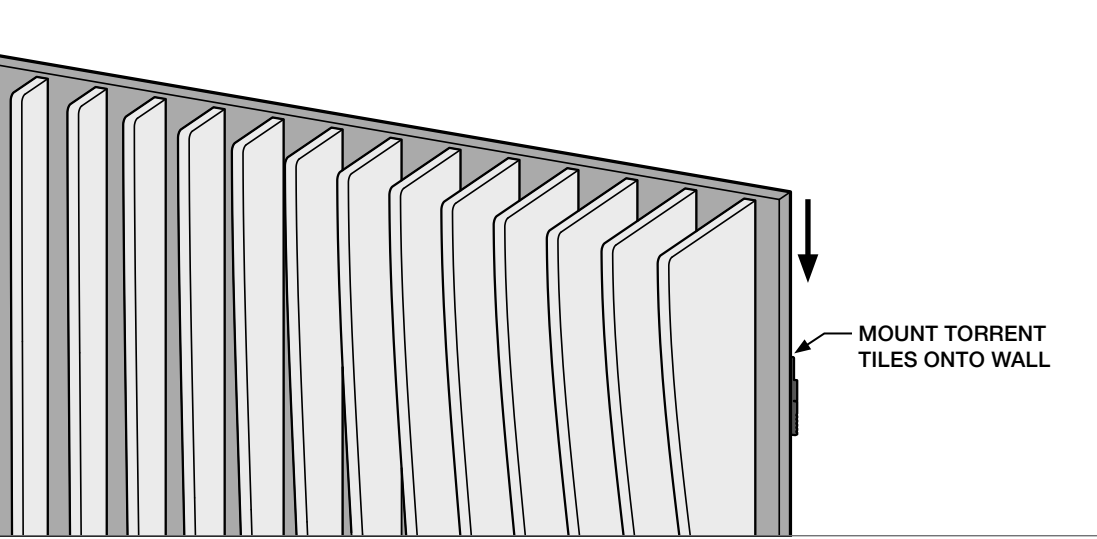
### 1 - ATTACH Z-BAR TO WALL



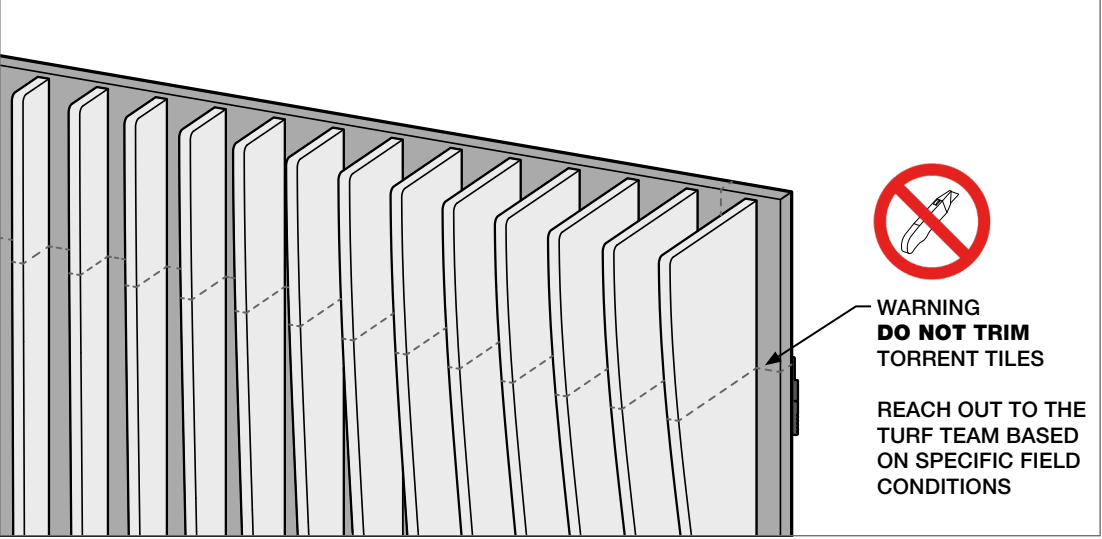
### 2 - START INSTALL WITH BOTTOM ROW OF TILES



### 3 - MOUNT TORRENT TILE



### 4 - DO NOT TRIM TORRENT TILES IN FIELD





Tech

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

Details

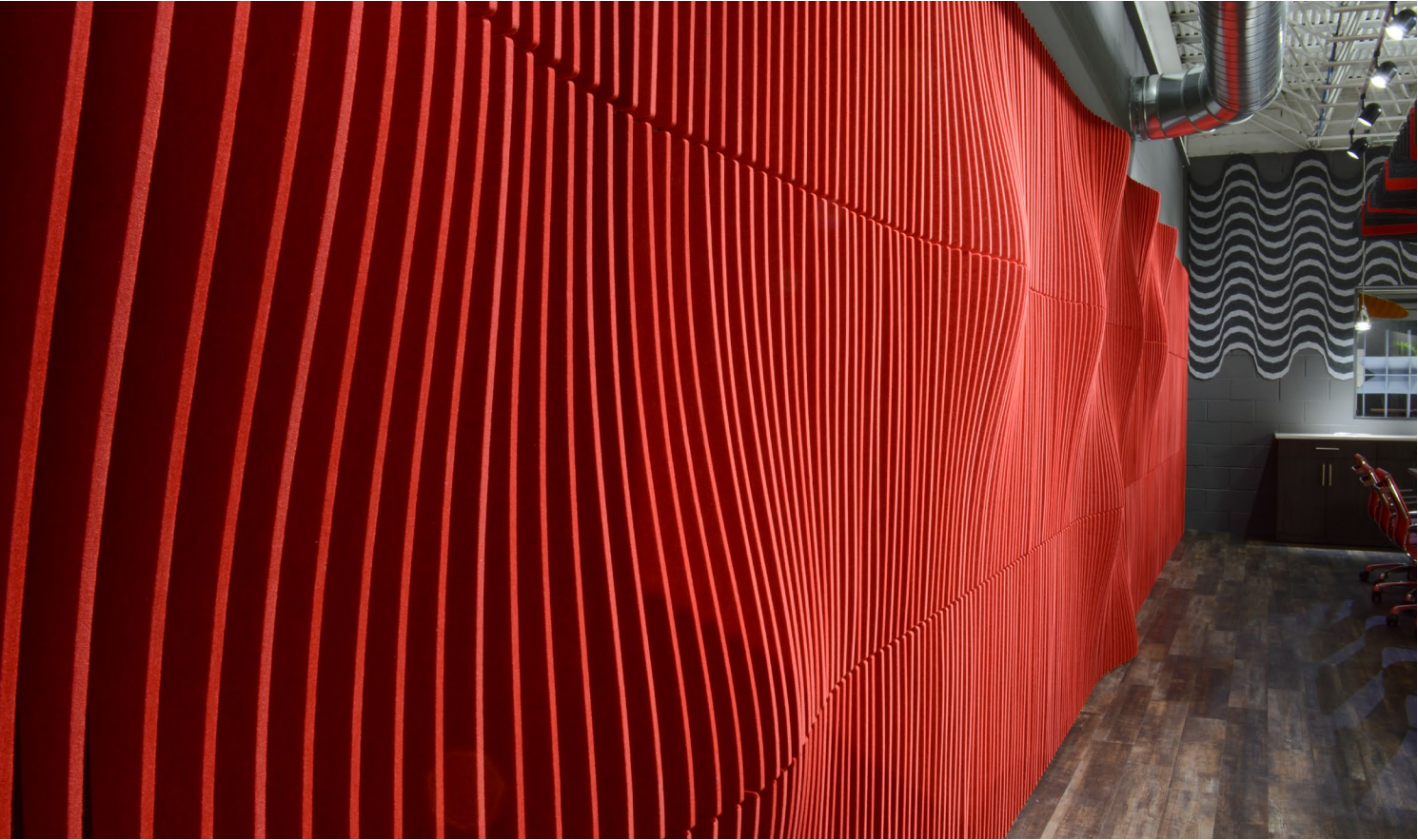
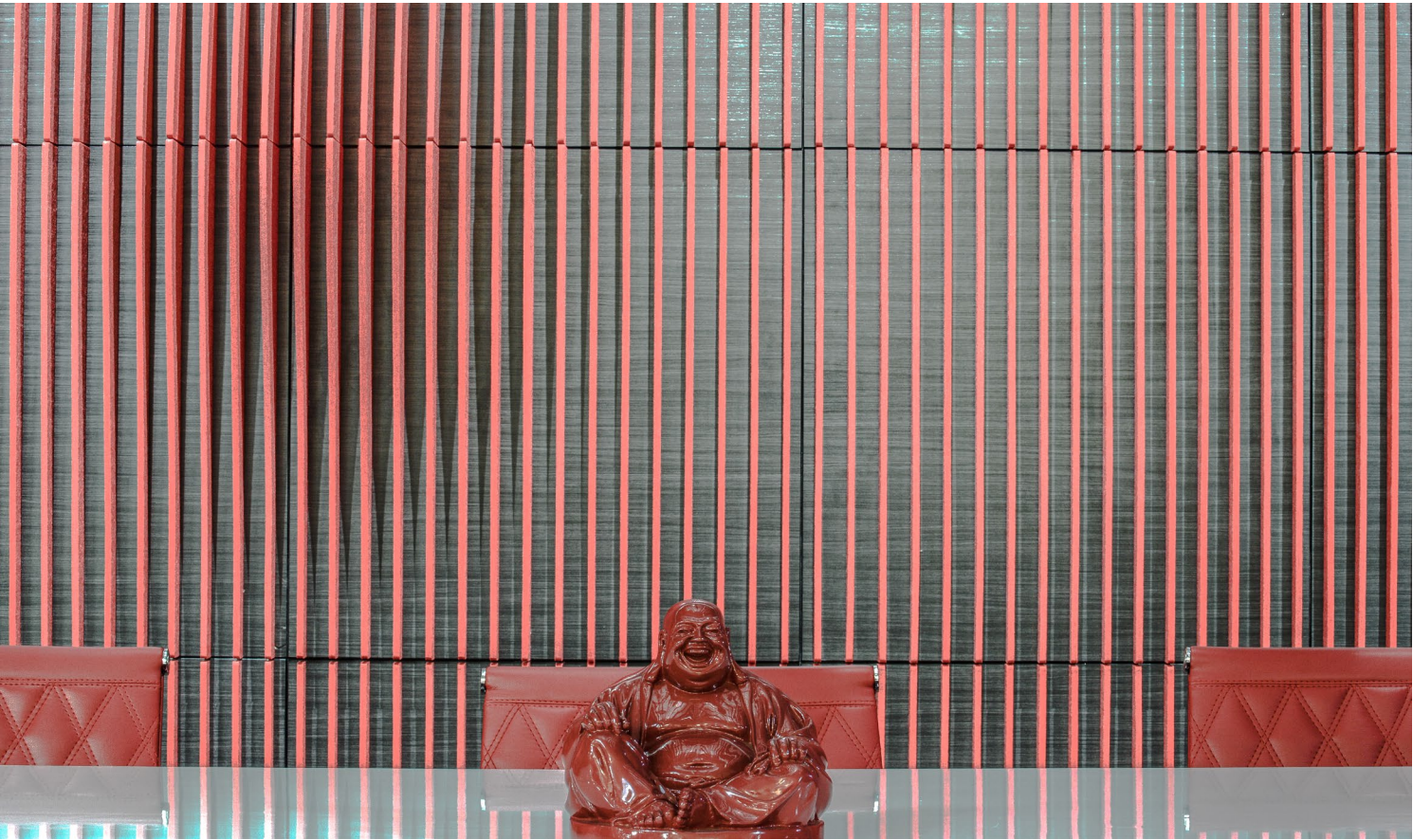
|             |  |
|-------------|--|
| Lead Time   | Check the Turf website for current lead times.   |
| Warranty    | Five (5) years   |
| Maintenance | Vacuum to remove any particulate matter and air-borne debris or dust. Compressed air can be used to dust the material in difficult to reach areas 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 = 0.75

NRC varies depending on field conditions and arrangement. Contact TURF for testing details.

Certifications





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

