

# CARVE

Pattern: Tier D DISCO DSC  
Base Color: LIGHT BEIGE LB01  
Surface Color: SPRUCE 2-562M

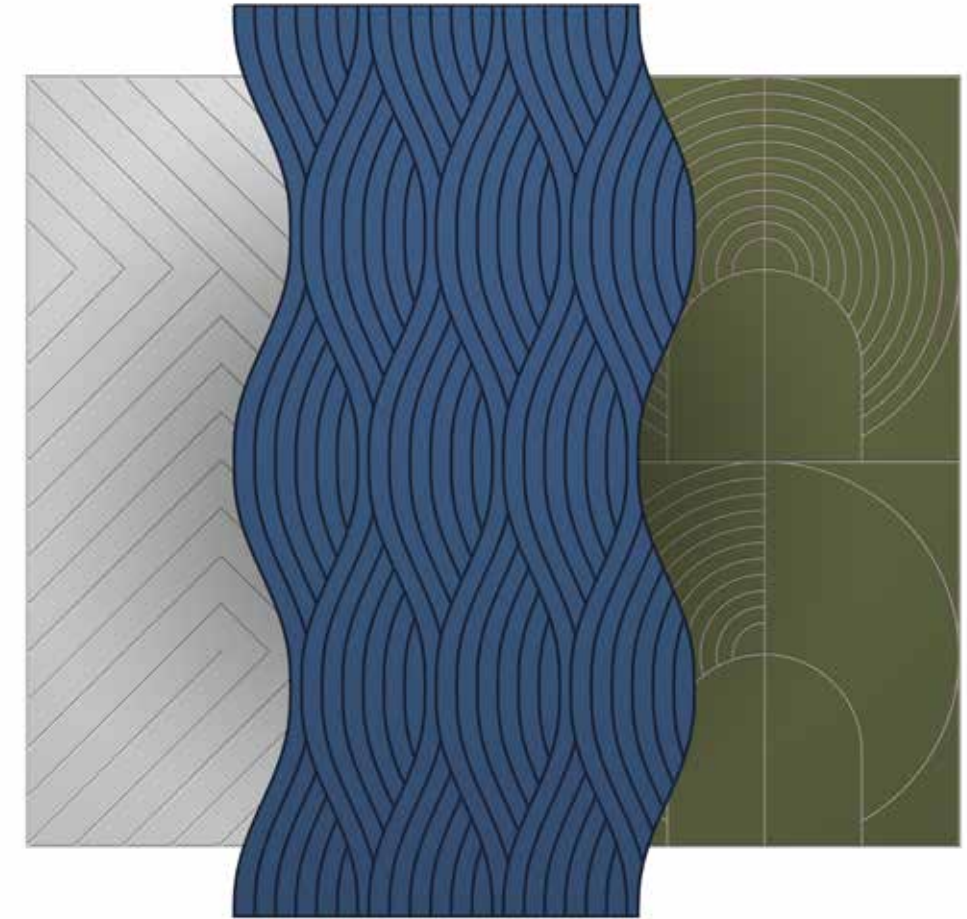
**EZO**  
B O R D



## MEET CARVE



Pattern: Tier B SLANTED SLT  
Base Color: CLASSIC WHITE CW04  
Surface Color: DAWN 2-552



Carve acoustic v-notch panel patterns add visual depth to EzoBord sheets and brings harmony and control to acoustically demanding spaces. Carve expands EzoBord's acoustic panel patterns by adding curvilinear bespoke connectable patterns to create unique designs in over 700 combinations.

Easy to install in such a way that patterns are continued, Carve supports full surface application.



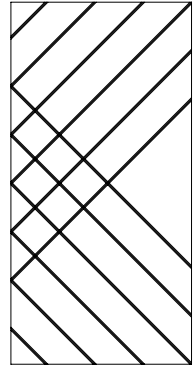


Pattern: Tier C CURL CRL  
Base Color: EBONY SLATE ES07  
Surface Color: PORCELAIN 2-400



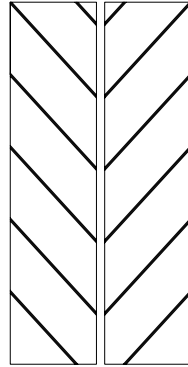
# PATTERNS

## TIER A



**BASKET WEAVE**  
CODE BAW

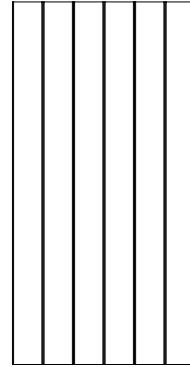
WIDTH  
47.5" (1207mm)  
LENGTH  
95" (2413mm)



**HERRINGBONE**  
CODE HER

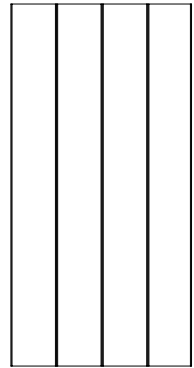
WIDTH  
23" (584mm)  
LENGTH  
95" (2413mm)

*Sold in Pairs  
as shown*



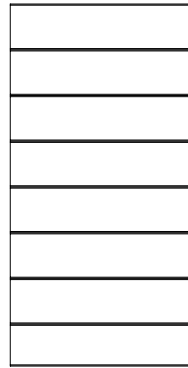
**PICKET**  
CODE PIC

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LENGTH  
95" (2413mm)



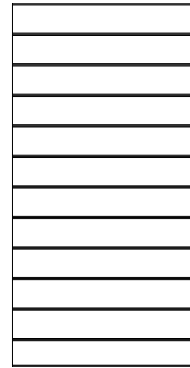
**PICKET WIDE**  
CODE PIW

WIDTH  
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LENGTH  
95" (2413mm)



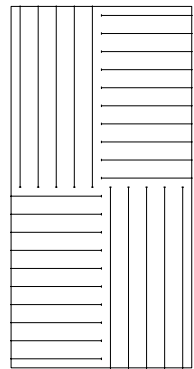
**PLANK WIDE**  
CODE PLW

WIDTH  
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LENGTH  
95" (2413mm)



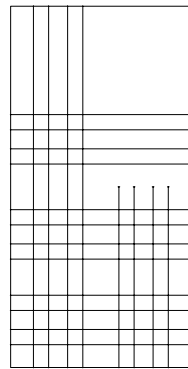
**PLANK**  
CODE PLA

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LENGTH  
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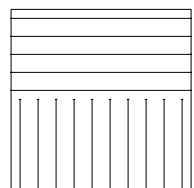
**PARALLAX**  
CODE PAR

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LENGTH  
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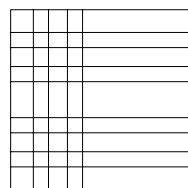


**SCOTCH**  
CODE SCO

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LENGTH  
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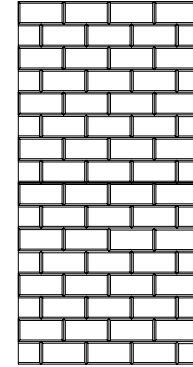


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LENGTH  
47.5" (1207mm)



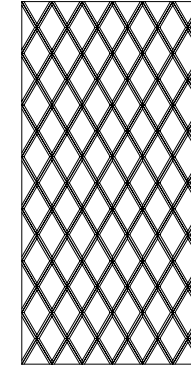
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47.5" (1207mm)

## TIER B



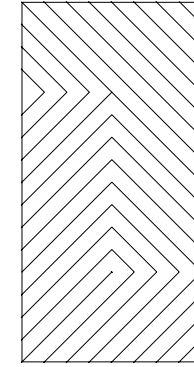
**BRICK LARGE**  
CODE BRL

WIDTH  
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LENGTH  
95" (2413mm)



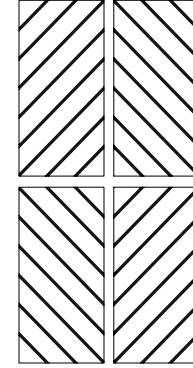
**DIAMOND LARGE**  
CODE DIL

WIDTH  
47.5" (1207mm)  
LENGTH  
95" (2413mm)



**MAZE**  
CODE MAZ

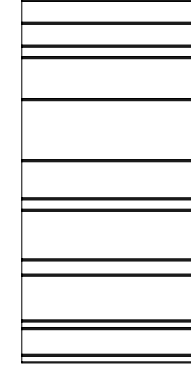
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LENGTH  
95" (2413mm)



**OBLIQUE**  
CODE OBL

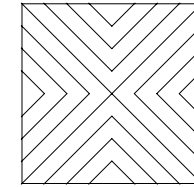
WIDTH 23"  
(584.2mm)  
LENGTH  
46" (1168.4mm)

*Sold in Sets of  
four as shown*

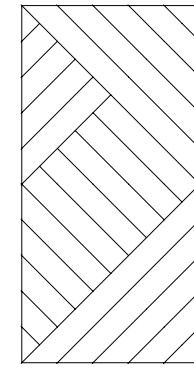


**RIBBON**  
CODE RIB

WIDTH  
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LENGTH  
95" (2413mm)

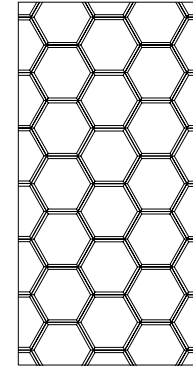


WIDTH  
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LENGTH  
47.5" (1207mm)



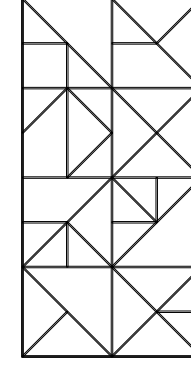
**SLANTED**  
CODE SLT

WIDTH  
47.5" (1207mm)  
LENGTH  
95" (2413mm)



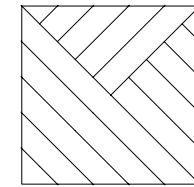
**HEXAGON LARGE**  
CODE HEL

WIDTH  
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LENGTH  
95" (2413mm)

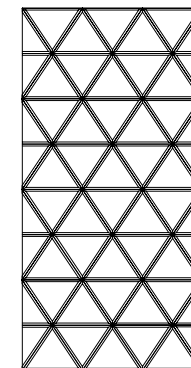


**DELTA**  
CODE DEL

WIDTH  
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LENGTH  
95" (2413mm)

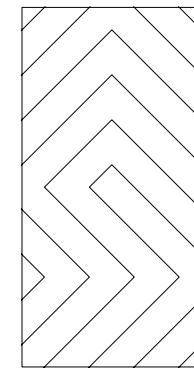


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LENGTH  
47.5" (1207mm)



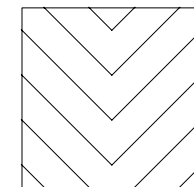
**TRIANGLE LARGE**  
CODE TRL

WIDTH  
47.5" (1207mm)  
LENGTH  
95" (2413mm)



**ASKEW**  
CODE ASW

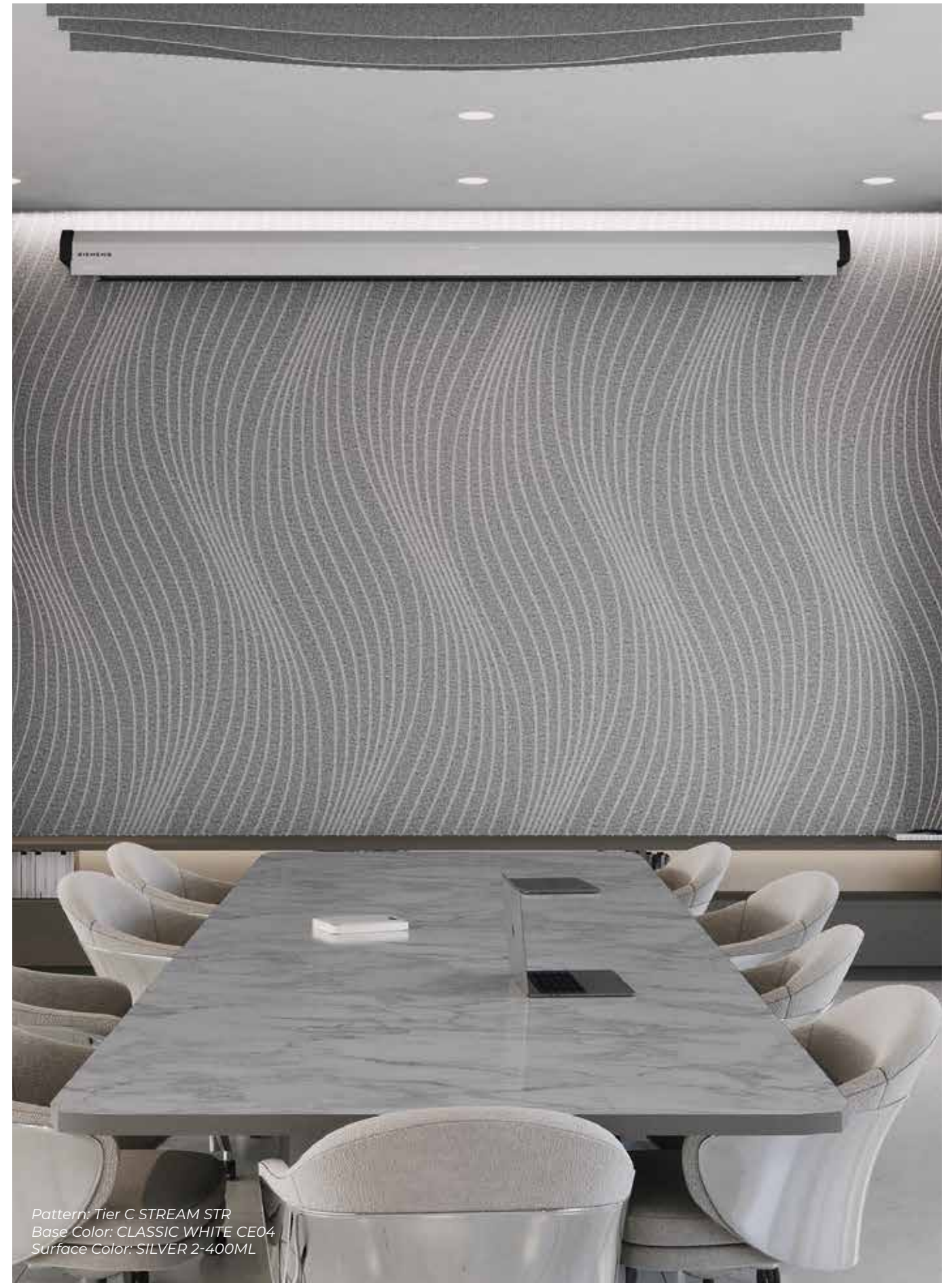
WIDTH  
47.5" (1207mm)  
LENGTH  
95" (2413mm)



WIDTH  
47.5" (1207mm)  
LENGTH  
47.5" (1207mm)



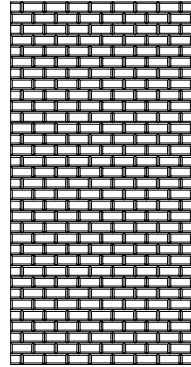
Pattern: Tier D POP POP  
Base Color: DESERT SAND DS10  
Surface Color: BOG 2-568ML



Pattern: Tier C STREAM STR  
Base Color: CLASSIC WHITE CE04  
Surface Color: SILVER 2-400ML

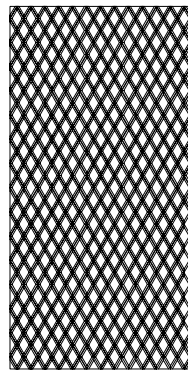
# PATTERNS

## TIER C



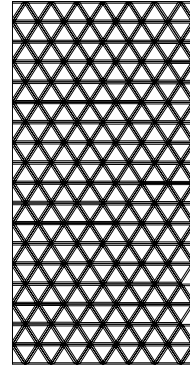
**BRICK**  
CODE BRI

WIDTH  
47.5" (1207mm)  
LENGTH  
95" (2413mm)



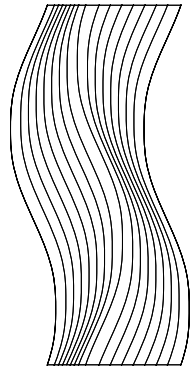
**DIAMOND**  
CODE DIA

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23" (584mm)  
LENGTH  
95" (2413mm)



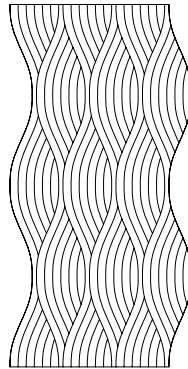
**TRIANGLE**  
CODE TRI

WIDTH  
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LENGTH  
95" (2413mm)



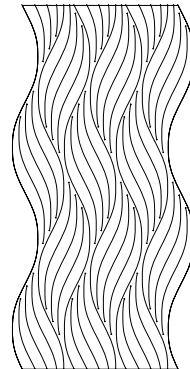
**STREAM**  
CODE STR

WIDTH  
47.5" (1207mm)  
LENGTH  
95" (2413mm)



**RIPPLE**  
CODE RPL

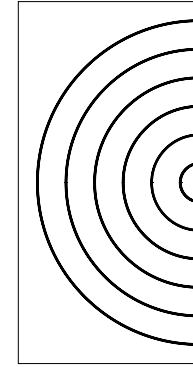
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LENGTH  
95" (2413mm)



**CURL**  
CODE CRL

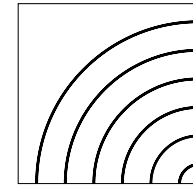
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LENGTH  
95" (2413mm)

## TIER D

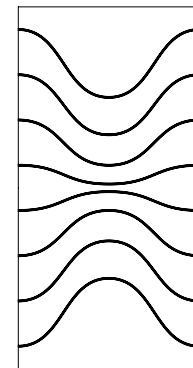


**VIBE**  
CODE VIB

WIDTH  
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LENGTH  
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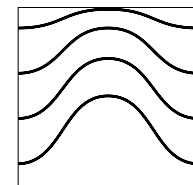


WIDTH  
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LENGTH  
47.5" (1207mm)

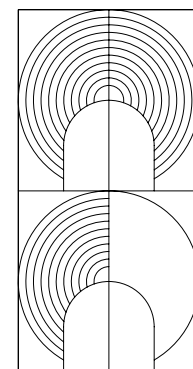


**SLOPE**  
CODE SLP

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LENGTH  
95" (2413mm)

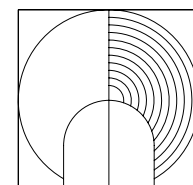


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47.5" (1207mm)

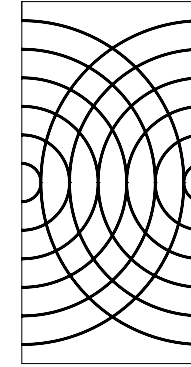


**DISCO\***  
CODE DSC

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LENGTH  
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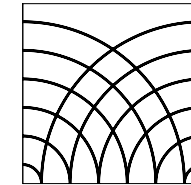


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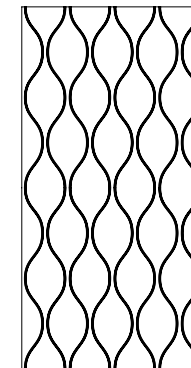


**ECHO**  
CODE ECH

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LENGTH  
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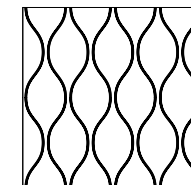


WIDTH  
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LENGTH  
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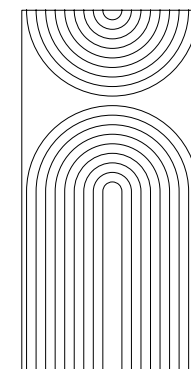


**PULSE**  
CODE PLS

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LENGTH  
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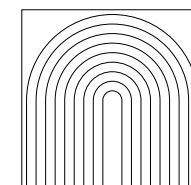


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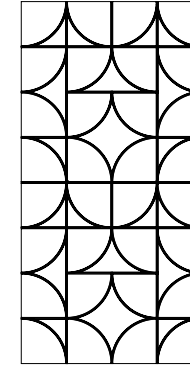


**POP**  
CODE POP

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LENGTH  
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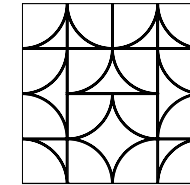


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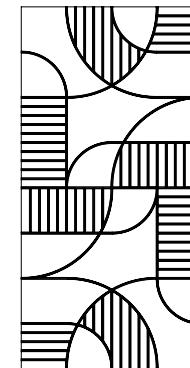


**BRASILIA\***  
CODE BRS

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LENGTH  
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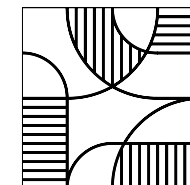


WIDTH  
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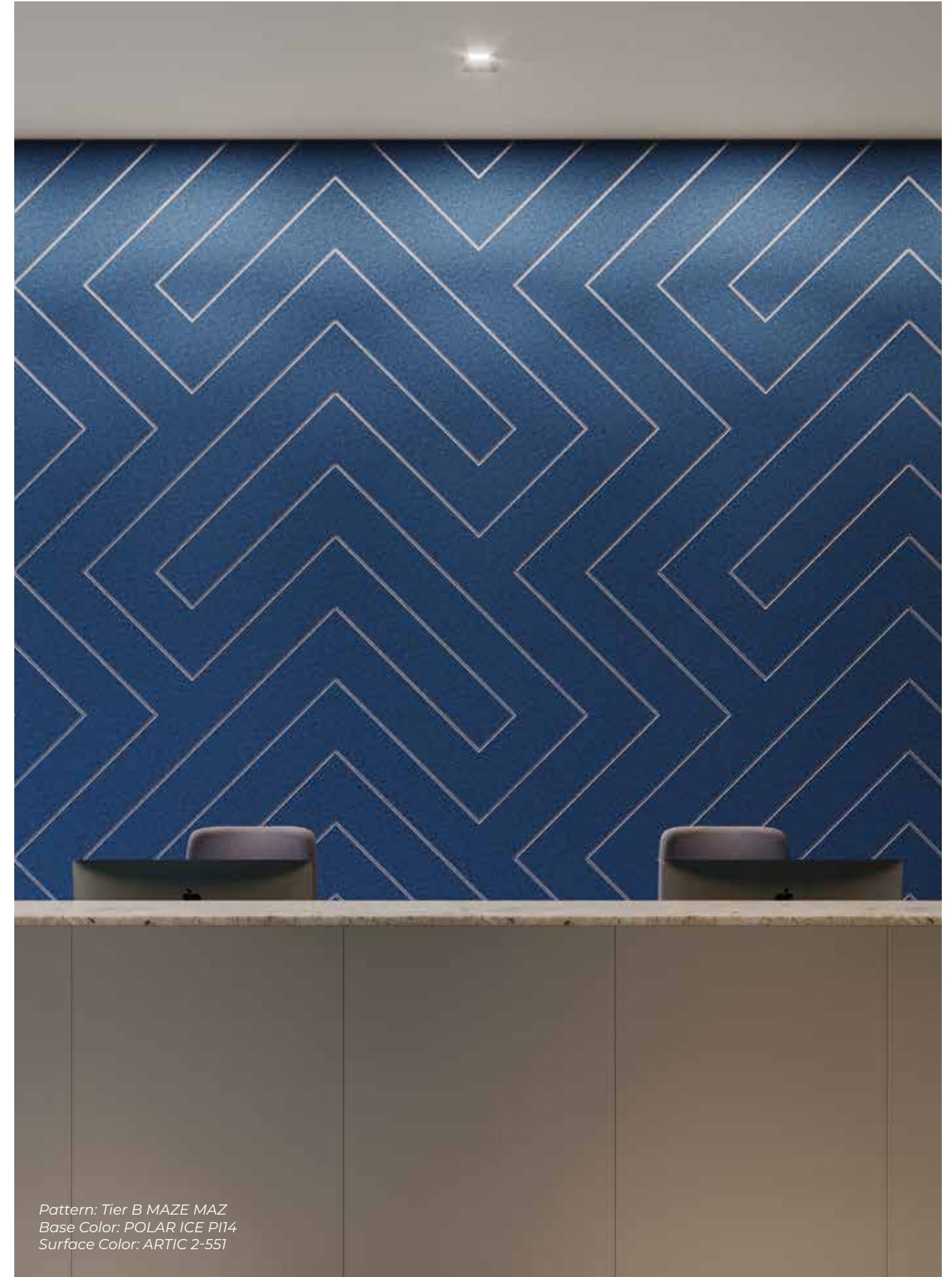
**URBAN\***  
CODE URB

WIDTH  
47.5" (1207mm)  
LENGTH  
95" (2413mm)



WIDTH  
47.5" (1207mm)  
LENGTH  
47.5" (1207mm)





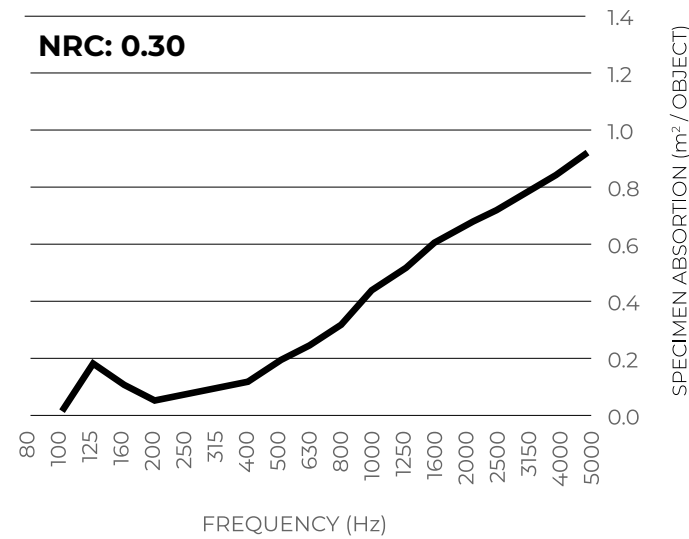
# SPECIFICATIONS

## NOISE REDUCTION

### 3/8" 9mm - No Air Gap

#### SOUND ABSORPTION COEFFICIENTS (ASTM C423-17)

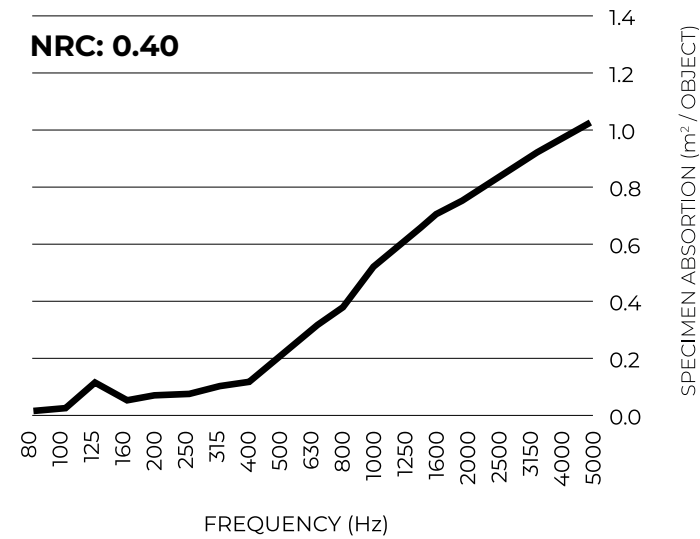
NRC	SAA	125	250	500	1000	2000	4000
0.30	0.31	0.08	0.06	0.16	0.39	0.62	0.79



### 1/2" 12mm - No Air Gap

#### SOUND ABSORPTION COEFFICIENTS (ASTM C423-17)

NRC	SAA	125	250	500	1000	2000	4000
0.40	0.39	0.06	0.08	0.21	0.50	0.76	0.97



## COMPOSITION

**100% PET** (min. 50% recycled content)

## PRODUCT VARIANCES

Variation in fiber mix and colour may occur. All products will be supplied within commercial tolerances.

## CLEANING

Remove dust and dirt with a stiff plastic bristle brush. Distilled water can be used to remove stains. Always use a soft, clean cloth and blot dry. Vacuuming works great as well.

## FIRE TESTING

### NORTH AMERICA:

- ASTM E-84 Class A\*
- CAN ULC S102-10

### EUROPE AND UK:

- EN13501-1: 2007

## ACOUSTICS

Refer to ASTM C423 test chart for specific absorption rates/frequency.

- **3/8" (9mm): 0.30 - 0.75 NRC**
- **1/2" (12mm): 0.40 - 0.80 NRC**

*(subject to mounting conditions)*

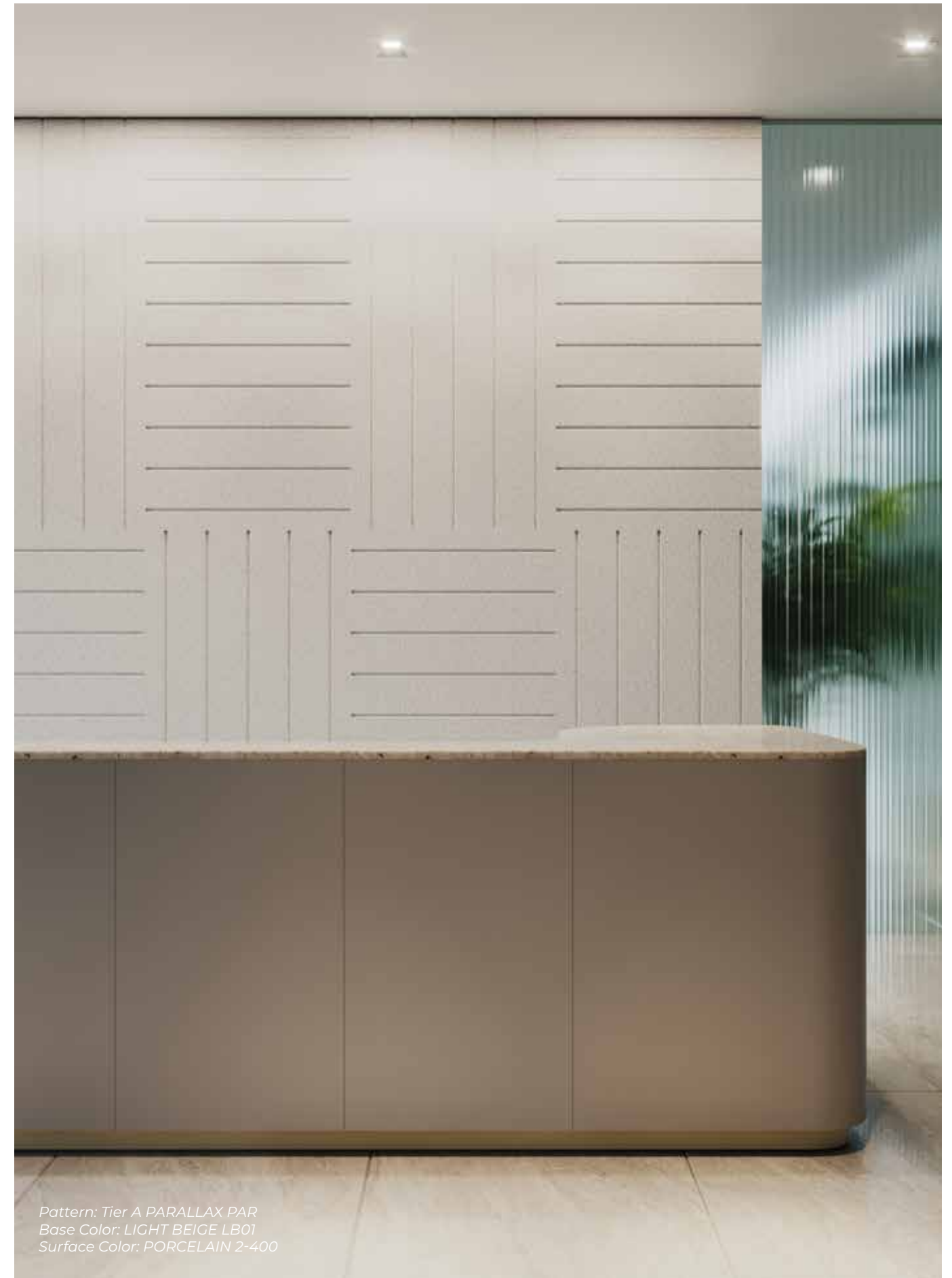
## ENVIRONMENT

Made of polyester fiber, min. 50% of which comes from recycled water bottles which contributes to LEED MR Credit and BREEAM Health and Wellbeing, Materials points due to recycled content, acoustic performance, and low emitting materials. No VOC's: CDPH v1.2 and REACH SVHC Compliant.

## USGBC LEED V4 CREDITS

While individual products do not 'earn' LEED credits, EzoBord can contribute to the following LEED v4 Credits. Please refer to the USGBC LEED credit guides for detailed requirements.

- EQc9 for enhancing acoustic performance
- MRc3 BPDO for sourcing of raw materials for recycled contribution
- EQc6 interior lighting for surface reflectance (lighter color options).



Pattern: Tier A PARALLAX PAR  
Base Color: LIGHT BEIGE LB01  
Surface Color: PORCELAIN 2-400

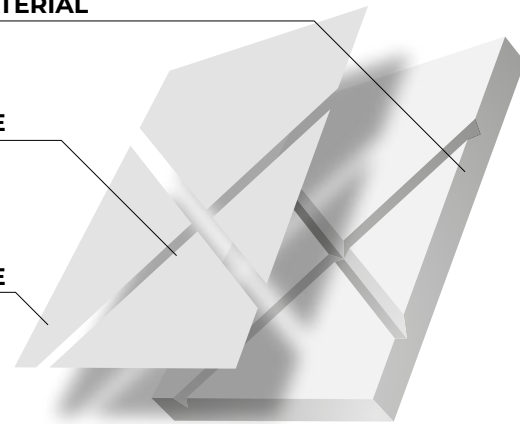


# EZOLAYERS COLOR SELECTIONS

## EZOBORD BASE MATERIAL

OPTIONAL SURFACE  
EZOLAYERS

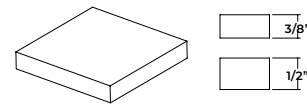
OPTIONAL SURFACE  
EZOPRINT



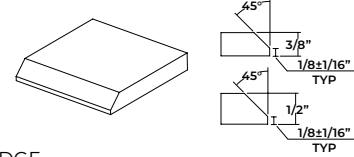
## EDGE OPTIONS

(Edge detail options subject to pattern selection)

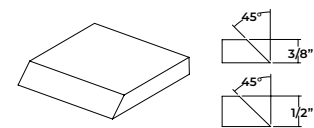
STRAIGHT EDGE



BEVELED EDGE



CHAMFERED EDGE



## EZOBORD BASE COLORS

### EZOBORD COLORS 3/8" (9mm)



### EZOBORD COLORS 1/2" (12mm)



## EZOFELT SURFACE COLORS

### EZOFELT

#### EZOFELT GRADE 2



#### EZOFELT GRADE 2 MELANGE



## COLOR COMBINATION TRENDS





# ENVIRONMENT

## Our Commitment to the Environment

There are approximately 50 billion water bottles consumed around the world each year, and only about half of those get recycled. The rest end up in landfills, littered through our neighborhoods, or floating in our oceans.

Bottled water consumption has more than doubled since 2000; in 2015 there was the equivalent of more than 5 bottles of water consumed for every person in the USA every single week. This, of course, means that the amount of oil required to produce the energy used for the water bottling process continues to grow.

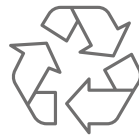
In 2007, the last year global statistics of oil consumption were available, between 32 million and 54 million barrels of oil were used to produce the bottled water that was consumed in the USA alone. This energy is used to make the bottles from PET pellets (1 million tons in the USA), treat water, bottle the water, label the bottles, and transport the bottled water. Most of the energy consumption occurs in the creation of the bottles themselves. To help in the lifecycle of this plastic product, we have chosen to manufacture our material so that it recycles these PET bottles. We are doing our part to reduce the waste. This acoustical and tackable material is made from PET bottles in a zero-waste process with postindustrial recycling. An environmentally friendly, sustainable, and waste reduced alternative to traditional acoustical/tackable material that looks great in any office, education, or open space installation.

## EzoBord is



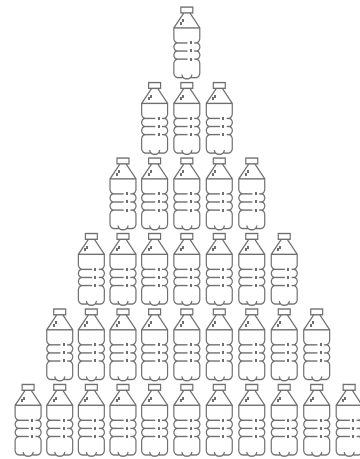
- low VOC
- formaldehyde free

## DID YOU KNOW...



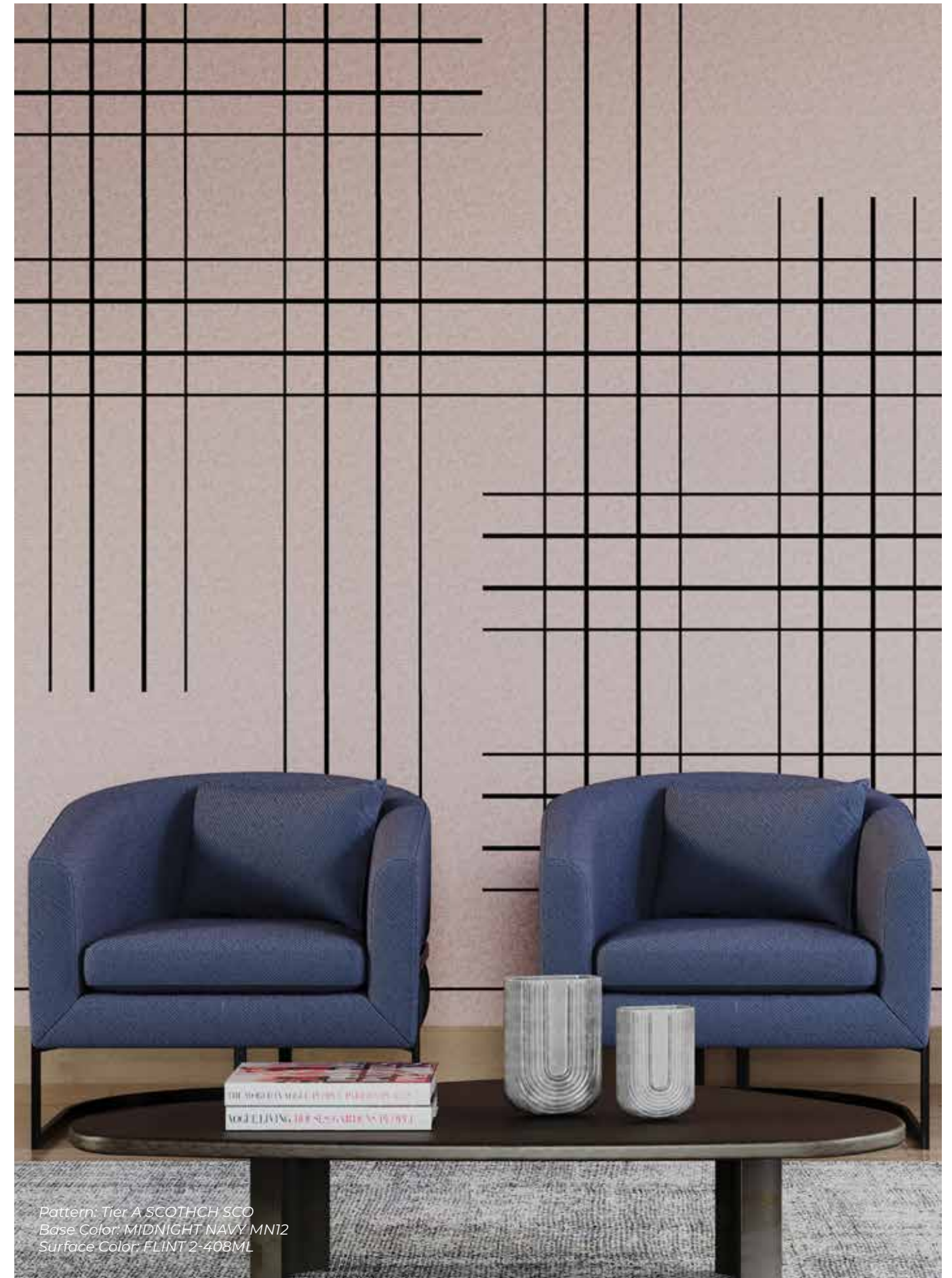
For every pound of recycled PET bottles (approximately 23) energy use is reduced by 84% and greenhouse gas emissions are reduced by 71%.

## PET BOTTLES



± 166 pet bottles are used to make one  $\frac{3}{8}$ " 9mm thick EzoBord sheet.

± 318 pet bottles are used to make one  $\frac{1}{2}$ " 12mm thick EzoBord sheet.



Pattern: Tier A SCOTHCH SCO  
Base Color: MIDNIGHT NAVY MN12  
Surface Color: FLINT2-408ML





DESIGN  
DRIVEN  
ACOUSTICS

## CANADA

---

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