

GEO TILE



EZO
B O R D



MEET
GEO TILE

ezoBord Geo wall tiles are available in a wide array of shapes and sizes that can be easily installed in endless patterns while controlling room acoustics.

A new generation surface material that both absorbs noise and is fully tackable.



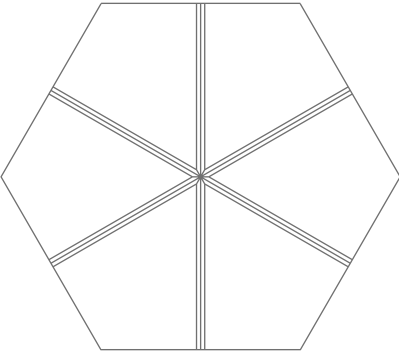
ezoBord Geo Tiles allow for endless patterning and are offered in a wide range of colors to be applied in any combination imaginable. Geo Tiles are super light weight and easy to instal with optional pressure sensitive ezoTape on virtually any surface.

Made with recycled plastic water bottles.

GEO TILES

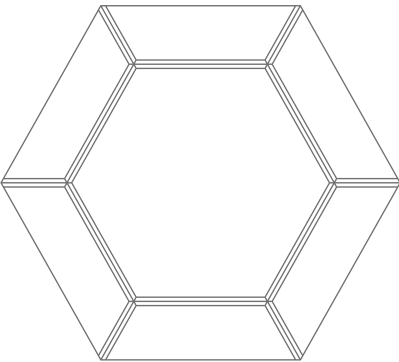
ENHANCED GEO TILES

HEXAGON UNION



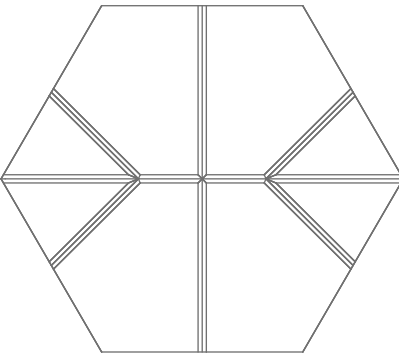
WIDTH	LENGTH	THICKNESS	CARTON QTY
24" (610mm)	20.78" (528mm)	3⁄8" (9mm)	8

HEXAGON INCEPTION



WIDTH	LENGTH	THICKNESS	CARTON QTY
24" (610mm)	20.78" (528mm)	3⁄8" (9mm)	8

HEXAGON SNOWFALL



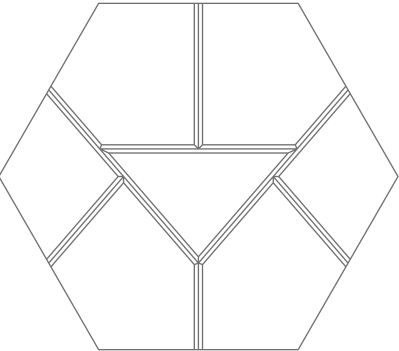
WIDTH	LENGTH	THICKNESS	CARTON QTY
24" (610mm)	20.78" (528mm)	3⁄8" (9mm)	8

Please note that all dimensions are nominal, supplier reserves the right to adjust sizing without prior notification.

GEO TILES

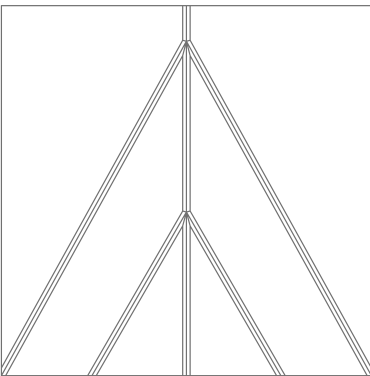
ENHANCED GEO TILES

HEXAGON ARROW



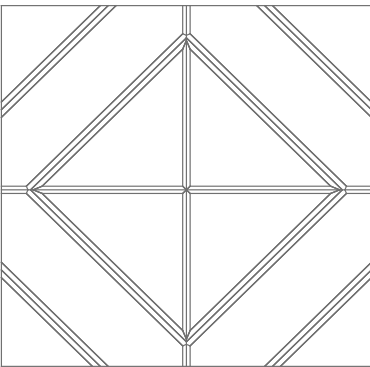
WIDTH	LENGTH	THICKNESS	CARTON QTY
24" (610mm)	20.78" (528mm)	3⁄8" (9mm)	8

SQUARE RISE



WIDTH	LENGTH	THICKNESS	CARTON QTY
23" (584mm)	23" (584mm)	3⁄8" (9mm)	8

SQUARE TARGET



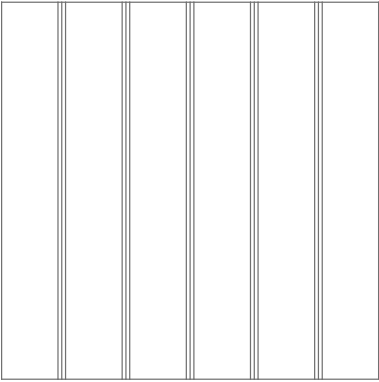
WIDTH	LENGTH	THICKNESS	CARTON QTY
23" (584mm)	23" (584mm)	3⁄8" (9mm)	8

Please note that all dimensions are nominal, supplier reserves the right to adjust sizing without prior notification.

GEO TILES

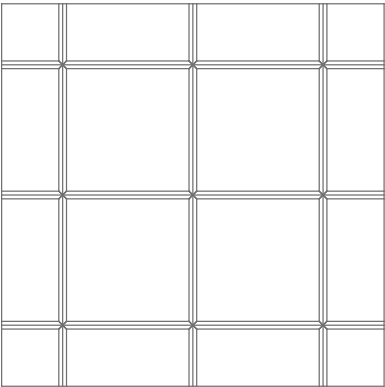
ENHANCED GEO TILES

SQUARE PICKET



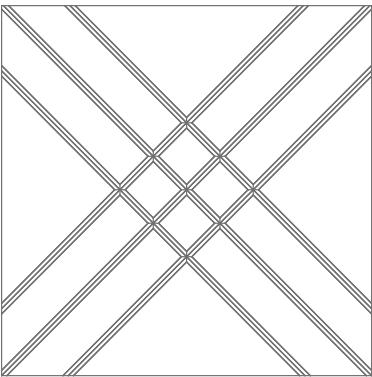
WIDTH	LENGTH	THICKNESS	CARTON QTY
24" (610mm)	20.78" (528mm)	3⁄8" (9mm)	8

SQUARE PLAID



WIDTH	LENGTH	THICKNESS	CARTON QTY
23" (584mm)	23" (584mm)	3⁄8" (9mm)	8

SQUARE STITCH



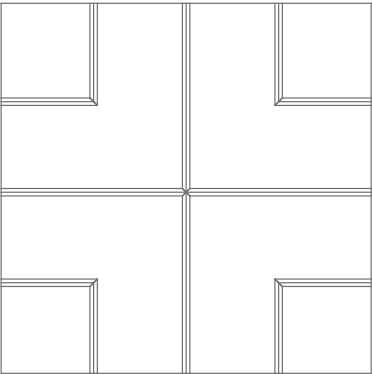
WIDTH	LENGTH	THICKNESS	CARTON QTY
23" (584mm)	23" (584mm)	3⁄8" (9mm)	8

Please note that all dimensions are nominal, supplier reserves the right to adjust sizing without prior notification.

GEO TILES

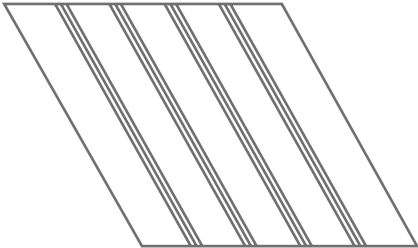
ENHANCED GEO TILES

SQUARE CROSS



WIDTH	LENGTH	THICKNESS	CARTON QTY
24" (610mm)	20.78" (528mm)	3⁄8" (9mm)	8

DIAMOND STRIKE



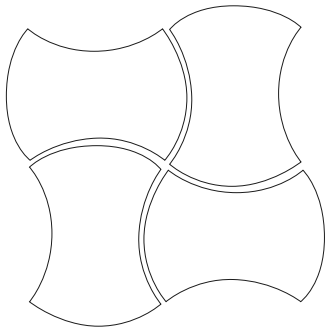
WIDTH	LENGTH	THICKNESS	CARTON QTY
24" (610mm)	13.86" (352mm)	3⁄8" (9mm)	8

Please note that all dimensions are nominal, supplier reserves the right to adjust sizing without prior notification.

GEO TILES

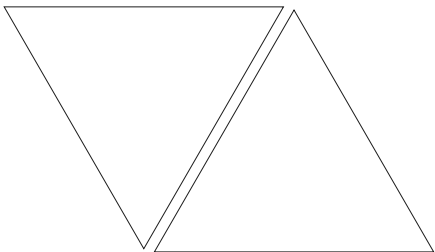
STANDARD SHAPES

BOW TIE



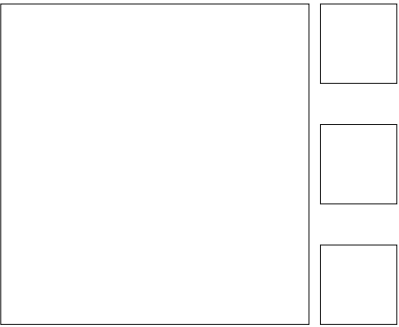
WIDTH	LENGTH	THICKNESS	CARTON QTY
6" (152mm)	4.4" (112mm)	3⁄8" (9mm)	16
12" (305mm)	8.8" (224mm)	3⁄8" (9mm)	8
24" (610mm)	17.6" (447mm)	3⁄8" (9mm)	8

TRIANGLE



WIDTH	LENGTH	THICKNESS	CARTON QTY
6" (152mm)	5.2" (132mm)	3⁄8" (9mm)	16
12" (305mm)	10.39" (264mm)	3⁄8" (9mm)	8
24" (610mm)	20.78" (528mm)	3⁄8" (9mm)	8

SQUARE



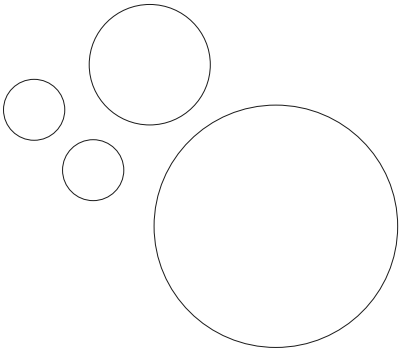
WIDTH	LENGTH	THICKNESS	CARTON QTY
5 1/2" (140mm)	5 1/2" (140mm)	3⁄8" (9mm)	16
11 1/2" (292mm)	11 1/2" (292mm)	3⁄8" (9mm)	8
23" (584mm)	23" (584mm)	3⁄8" (9mm)	8

* Available in square edge or beveled edge.
Please note that all dimensions are nominal, supplier reserves the right to adjust sizing without prior notification.

GEO TILES

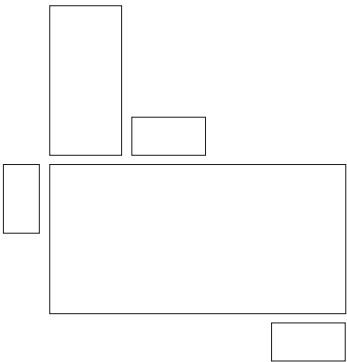
STANDARD SHAPES

CIRCLE



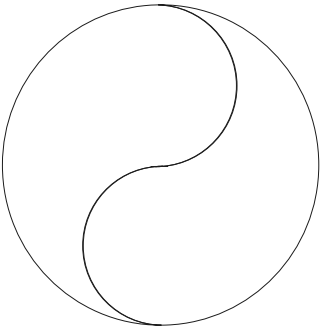
WIDTH	LENGTH	THICKNESS	CARTON QTY
6" (152mm)	6" (152mm)	3⁄8" (9mm)	16
12" (305mm)	12" (305mm)	3⁄8" (9mm)	8
24" (610mm)	24" (610mm)	3⁄8" (9mm)	8

RECTANGULAR



WIDTH	LENGTH	THICKNESS	CARTON QTY
5 1/2" (140mm)	23/4" (70mm)	3⁄8" (9mm)	16
11 1/2" (292mm)	5 1/2" (140mm)	3⁄8" (9mm)	8
23 1/2" (597mm)	11 1/2" (292mm)	3⁄8" (9mm)	8

YIN YANG



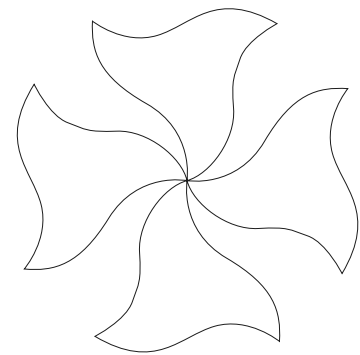
WIDTH	LENGTH	THICKNESS	CARTON QTY
4 1/2" (114mm)	6" (152mm)	3⁄8" (9mm)	16
9" (229mm)	12" (305mm)	3⁄8" (9mm)	8
18" (457mm)	24" (610mm)	3⁄8" (9mm)	8

* Available in square edge or beveled edge.
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GEO TILES

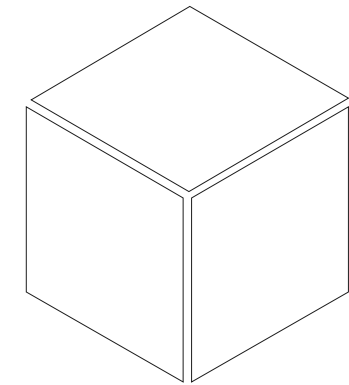
STANDARD SHAPES

PROPELLER



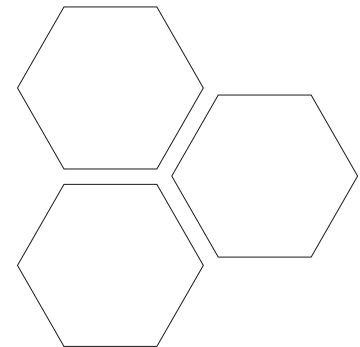
WIDTH	LENGTH	THICKNESS	CARTON QTY
61/3" (161mm)	6" (152mm)	3/8" (9mm)	16
122/3" (322mm)	12" (305mm)	3/8" (9mm)	8
251/3" (643mm)	24" (610mm)	3/8" (9mm)	8

DIAMOND



WIDTH	LENGTH	THICKNESS	CARTON QTY
6" (152mm)	3.47" 88mm)	3/8" (9mm)	16
12" (305mm)	6.93" (176mm)	3/8" (9mm)	8
24" (610mm)	13.86" (352mm)	3/8" (9mm)	8

HEXAGON



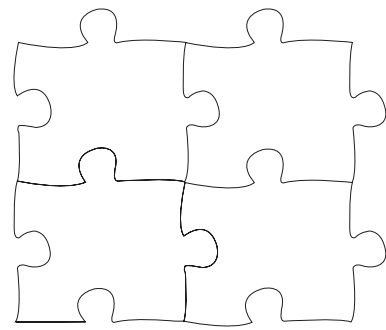
WIDTH	LENGTH	THICKNESS	CARTON QTY
6" (152mm)	5.2" (132mm)	3/8" (9mm)	16
12" (305mm)	10.39" (264mm)	3/8" (9mm)	8
24" (610mm)	20.78" (528mm)	3/8" (9mm)	8

* Available in square edge or beveled edge.
Please note that all dimensions are nominal, supplier reserves the right to adjust sizing without prior notification.

GEO TILES

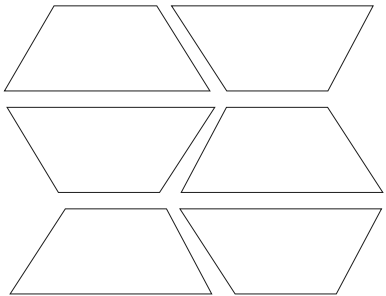
STANDARD SHAPES

PUZZLE



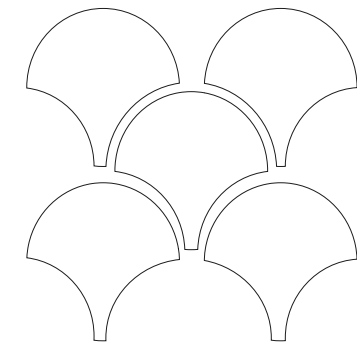
WIDTH	LENGTH	THICKNESS	CARTON QTY
11.98" (304mm)	9.83" (250mm)	3/8" (9mm)	8
231/2" (596mm)	19.69" (500mm)	3/8" (9mm)	8

TRAPEZOID



WIDTH	LENGTH	THICKNESS	CARTON QTY
6" (152mm)	2.3" (58mm)	3/8" (9mm)	16
12" (305mm)	5.2" (132mm)	3/8" (9mm)	8
24" (610mm)	10.39" (264mm)	3/8" (9mm)	8

FAN



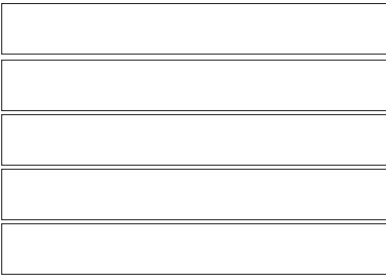
WIDTH	LENGTH	THICKNESS	CARTON QTY
6" (152mm)	6" (152mm)	3/8" (9mm)	16
12" (305mm)	12" (305mm)	3/8" (9mm)	8
24" (610mm)	24" (610mm)	3/8" (9mm)	8

* Available in square edge or beveled edge.
Please note that all dimensions are nominal, supplier reserves the right to adjust sizing without prior notification.

GEO TILES

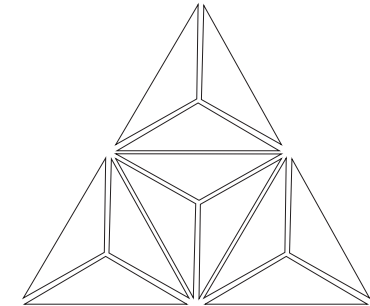
STANDARD SHAPES

ELONGATED RECTANGLE



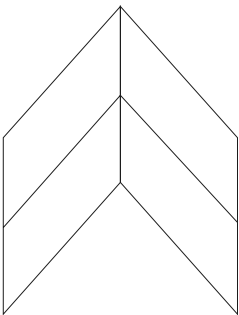
WIDTH	LENGTH	THICKNESS	CARTON QTY
24" (610mm)	3" (76mm)	3⁄8" (9mm)	16

ELONGATED TRIANGLE



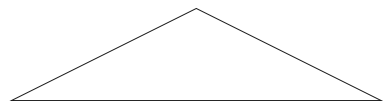
WIDTH	LENGTH	THICKNESS	CARTON QTY
12" (305mm)	3½" (89mm)	3⁄8" (9mm)	16
24" (610mm)	7" (178mm)	3⁄8" (9mm)	8

PARALLELOGRAM



WIDTH	LENGTH	THICKNESS	CARTON QTY
12" (305mm)	3" (76mm)	3⁄8" (9mm)	16
24" (610mm)	6" (152mm)	3⁄8" (9mm)	8

ISOSCELES

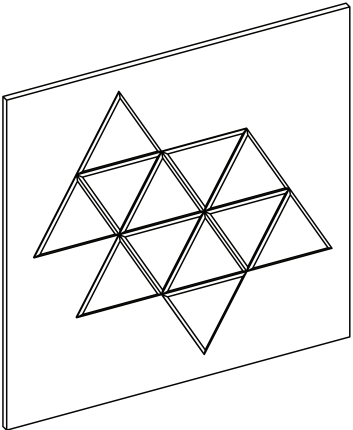


WIDTH	LENGTH	THICKNESS	CARTON QTY
12" (305mm)	3 1⁄2" (89mm)	3⁄8" (9mm)	16
24" (610mm)	7" (178mm)	3⁄8" (9mm)	8

* Available in square edge or beveled edge.
Please note that all dimensions are nominal, supplier reserves the right to adjust sizing without prior notification.

SPECIFICATIONS

GEO TILES



SIZES
15 standard shapes available in 2 or 3 different sizes.

THICKNESS 3⁄8" (9mm) | ±0.5mm ;
1⁄2" (12mm) | ±0.5mm

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

** Upon request, 1⁄2"(12mm) sheet material is treated with USA origin post-production flame retardant to Class A surface burning characteristics. Post sheet production FR treatment does not contain any Red List Restricted Chemicals and complies with California Proposition 65. Contact customer service for technical information, test data and safety data sheets for flame retardant*

ACOUSTICS
Refer to ASTM C423 test chart for specific absorption rates/frequency.
• 3⁄8" (9mm): NRC 0.75 (subject to mounting conditions and geometrical properties)
• 1⁄2" (12mm): NRC 0.85 (subject to mounting conditions and geometrical properties)
(subject to mounting conditions and geometrical properties)

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).

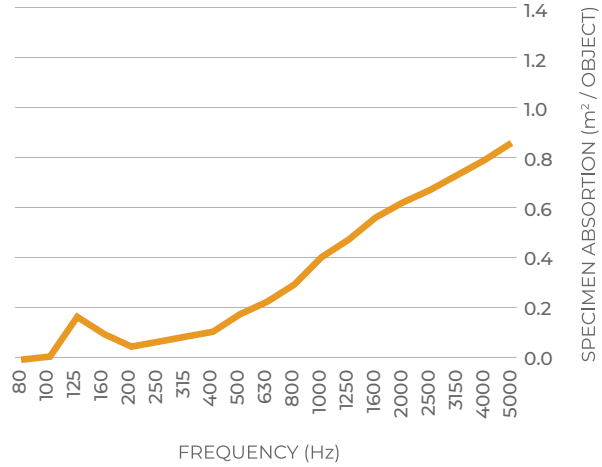
NOISE REDUCTION - 3/8" (9MM)

Constructed from
3/8" (9mm) ezoBord

Mount Method
Direct Mount

SOUND ABSORPTION COEFFICIENTS
(ASTM C423-17)

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



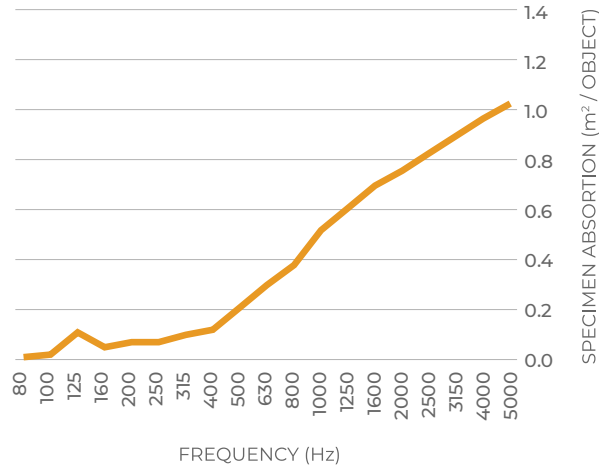
NOISE REDUCTION - 1/2" (12MM)

Constructed from
1/2" (12mm) ezoBord

Mount Method
Direct Mount

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



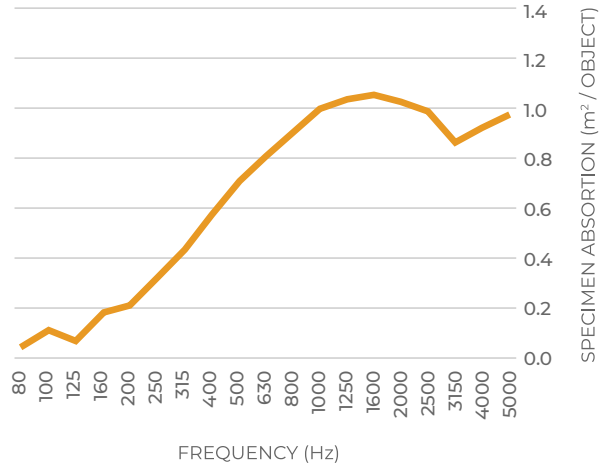
NOISE REDUCTION - 3/8" (9MM)

Constructed from
3/8" (9mm) ezoBord

Mount Method
D50 Mount Wall Panel

SOUND ABSORPTION COEFFICIENTS
(ASTM C423-17)

NRC	SAA	125	250	500	1000	2000	4000
0.75	0.76	0.13	0.33	0.70	0.98	1.03	0.93



COLOR & FINISHES

COLORS 3/8" (9MM)

				
PURE BLACK PB09	CHARCOAL GRAY CG06	EBONY SLATE ES07	DARK GRAY DG34	SILVER GRAY SG04
				
CLASSIC WHITE CW04	LIGHT BEIGE LB01	DESERT SAND DS10	SUNNY DAYS SD18	TIGER ORANGE TO24
				
RUBY RED RR28	DEEP PURPLE DP30	MIDNIGHT NAVY MN12	POLAR ICE PI14	GREEN APPLE GA41

COLORS 1/2" (12MM)

				
PURE BLACK PB09	CHARCOAL GRAY CG06	BOLD GRAY BG07	ELEPHANT GRAY EG11	SILVER GRAY SG04
				
CLASSIC WHITE CW04	DESERT SAND DS10	TREE BARK TB35	SUNNY DAYS SD18	BRICK RED BR34
				
GRAPE VINE GV36	ROYAL BLUE RB08	POLAR ICE PI14	OCEAN BLUE OB14	MOSS GREEN MG10



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



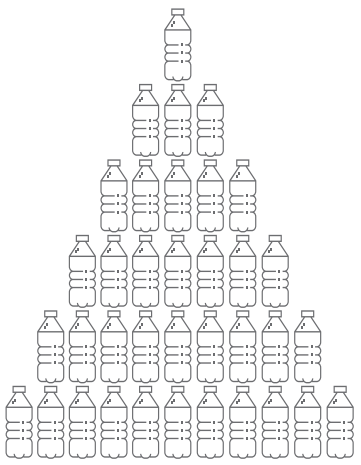
- low VOC
- formaldehyde free

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%.

± 166 PET BOTTLES



are used to make one 9mm thick ezoBord sheet





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