

A modern conference room with a large, curved wooden table and several ergonomic chairs. The room features a wall made of stacked stone tiles and a large white projection screen. A potted plant is visible in the background. The floor is made of light-colored tiles with a pattern of white and grey rectangles.

EZO PRINT

EZO
B O R D

A modern interior space featuring a wall with a vertical herringbone wood pattern. Two purple armchairs with metal frames are positioned on a grey carpet. A white circular coffee table with three legs holds a small potted plant and two black tablets. A smaller white side table with a vase of yellow flowers is also visible. A pendant light hangs from the ceiling. A white banner with the text "MEET EZO PRINT" is overlaid on the image.

MEET EZO PRINT



EzoPrint adds depth and texture to any wall, improves acoustical comfort in any space, brings practicality and style to any architectural work. You can transform your environment with prints of favorite building materials, abstract designs or your own brand.

Add visual interest to any wall, while providing acoustic absorption, tackability and modern style. With design

options ranging from materials that imitate architectural choices to more abstract or branded options, you can transform your environment.

Do you have your own ideas for printing?

We want to collaborate with you on your project. Get in touch with us to see what you'd like get printed on EzoBord.

EZO PRINTS

BRICK & STONE

CONCRETE



LARGE BRICK



LEDGER 1



LEDGER 2



SLATE STONE



SMALL SLATE STONE



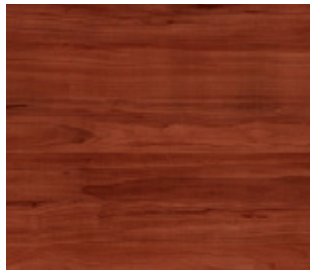
WIDTH	LENGTH	THICKNESS
21" (533mm)	21" (533mm)	$\frac{3}{8}$ " (9mm)
42" (1067mm)	42" (1067mm)	$\frac{3}{8}$ " (9mm)
42" (1067mm)	90" (2286mm)	$\frac{3}{8}$ " (9mm)

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

EZO PRINTS

WOOD

APPLE



ASH



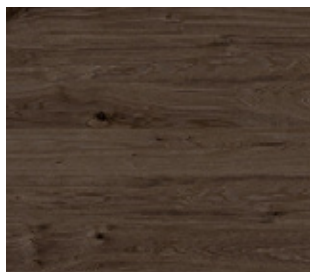
BIRCH SAND



CHERRY MATE



DARK OAK



GREY OAK



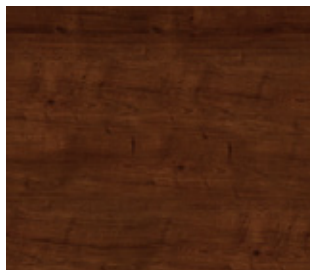
MARMAR MAPLE



WALNUT



WENGE



YELLOW OAK



WIDTH

LENGTH

THICKNESS

21" (533mm)

21" (533mm)

$\frac{3}{8}$ " (9mm)

42" (1067mm)

42" (1067mm)

$\frac{3}{8}$ " (9mm)

42" (1067mm)

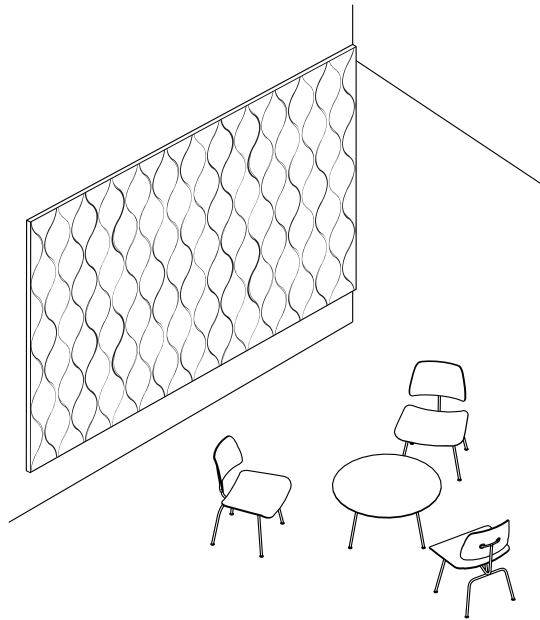
90" (2286mm)

$\frac{3}{8}$ " (9mm)

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

SPECIFICATIONS

EZO PRINT



Available in three tile sizes:

SIZES 21" (533mm) × 21" (533mm)
42" (1067mm) × 42" (1067mm)
42" (1067mm) × 90" (2286mm)

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

PRINT INFORMATION

- Water or latex based printing
- Little to no film thickness with 1-3 picolitre droplets
- Color Space: CMYK
- 600-1200 dpi print resolution
- Compliance: REACH, PVC Free, Nickel Free, FSC, UL Green Gold, Eco Mark Certification Number 141420017, UL ECOLOGO, AgBB Criteria, ASTM F793 Type II

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.

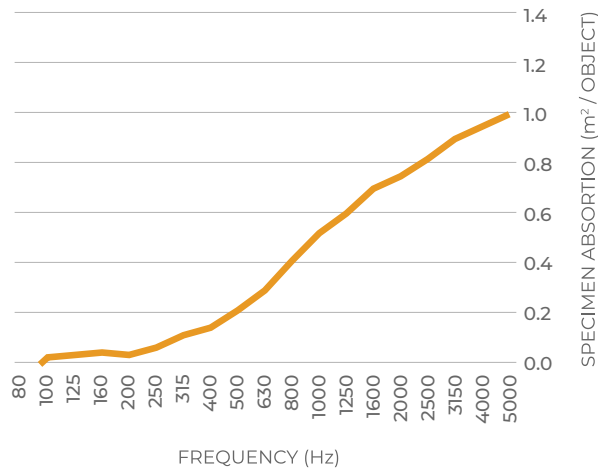
- EQc9 for enhancing acoustic performance
- MRc3 BPDO for sourcing of raw materials for recycled contribution
- EQc6 interior lighting for surface reflectance (lighter color options).

NOISE REDUCTION - 1/2" (12MM)

Constructed from
1/2" (12mm) EzoBord

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

NRC	SAA	125	250	500	1000	2000	4000
0.40	0.39	0.03	0.07	0.21	0.51	0.76	0.95

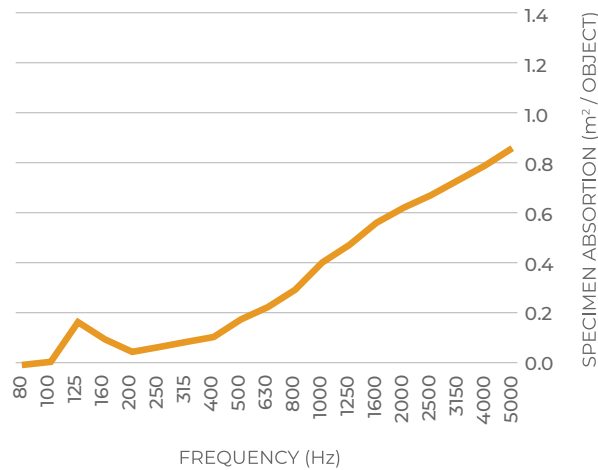


NOISE REDUCTION - 3/8" (9MM)

Constructed from
3/8" (9mm) EzoBord

**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







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



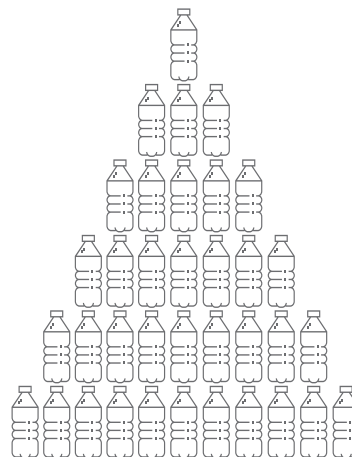
- low VOC
- formaldehyde free

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.





CANADA

Ayrsonics Inc - Ontario

825 Trillium Drive
Kitchener, Ontario N2R 1J9
P: 1-844-441-1122
sales@ayrsonics.com

Ayrsonics Inc - Alberta

#9112 – 52nd St. S.E.
Calgary, Alberta T2C 5A9
P: 1-844-441-1122
sales@ayrsonics.com

UNITED STATES

Ayrsonics

Mid West LLC

170 Prairie Lake Rd
East Dundee, IL 60118
P: 1-800-517-0686
sales@mw.ayrsonics.com

New England

32 Hampshire Rd
Salem, NH 03079
P: 603-824-9338 ext. 3001
P: 603-327-4349
sales@ne.ayrsonics.com

Southwest

1700 1st Street
San Fernando, CA 91340
P: 213-833-9700
sales@sw.ayrsonics.com

EzoBord Head Office

6845 Rexwood Road, Unit 7 Mississauga
ON, L4V 1S5 CANADA
FAX +1 416 665 3571
info@ezobord.com

FOLLOW US



ezobord.com