

EzoBord Acoustical Net canopies are completely customizable, add flow, color and acoustical balance to open ceiling environments while reducing unwanted noise.

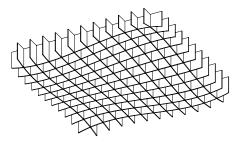
A new generation surface material that absorbs noise and is fully customizable.

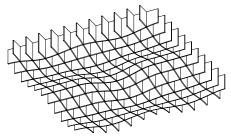
Make a statement with EzoBord Acoustical Nets by adding atmosphere and visual interest to offices, restaurants, and other public spaces, while depending on EzoBord's noise reduction capabilities to establish a creative and acoustically effective ceiling scape.

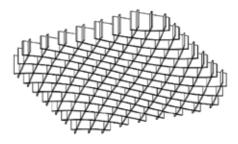
Made with recycled plastic water bottles.

ACOUSTICAL NET

RULLA KROMME GOLF



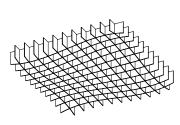


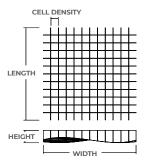


SHAPE	HEIGHT	CELL DENSITY	THICKNESS	
RULLA	11.5"*	8"	9mm (3/8")	
RULLA	11.5"*	8"	12mm (½")	
RULLA	18"**	8"	9mm (3/8")	
RULLA	18"**	8"	12mm (½")	
KROMME	11.5"*	8"	9mm (3/8")	
KROMME	11.5"*	8"	12mm (½")	
KROMME	18"**	8"	9mm (3/8")	
KROMME	18"**	8"	12mm (½")	
GOLF	11.5"*	8"	9mm (3/8")	
GOLF	11.5"*	8"	12mm (½")	
GOLF	18"**	8"	9mm (¾")	
GOLF	18"**	8"	12mm (½")	

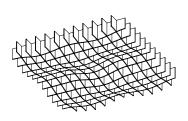
SPECIFICATIONS

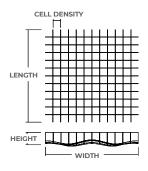
RULLA



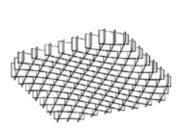


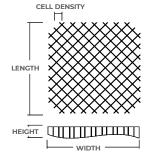
KROMME





GOLF





SIZES

3 standard shapes available in 4 different sizes.

LENGTHS 96" (2438mm) × 96" (2438mm)

96" (2438mm) × 120" (3048mm) 120" (3048mm) × 120" (3048mm) 120" (3048mm) × 144" (3658mm)

HEIGHT 6-12" undulation or

6-18" undulation available.

THICKNESS 3/8" (9mm) or 1/2" (12mm

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%" (9mm): NRC 0.75 (subject to mounting conditions and geometrical properties)
- $\cdot \frac{1}{2}$ " (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).

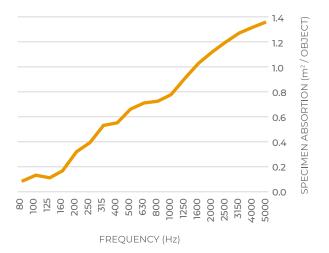
NOISE REDUCTION

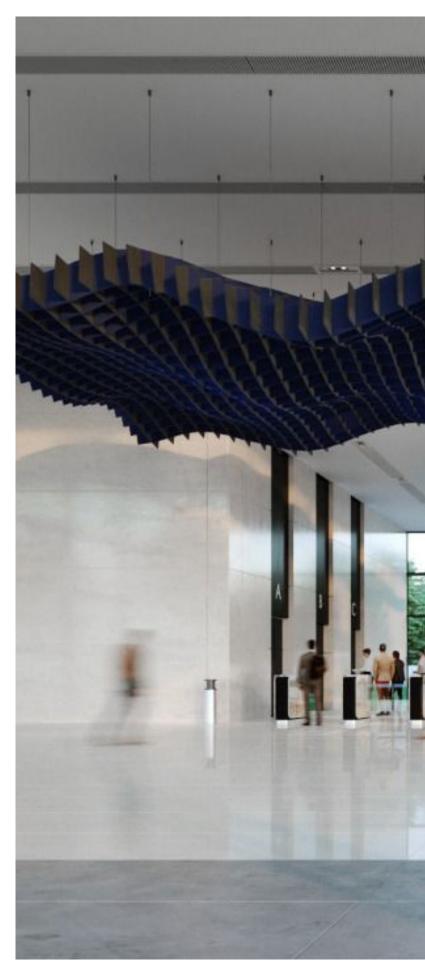
Constructed from 3/8" (9mm) EzoBord

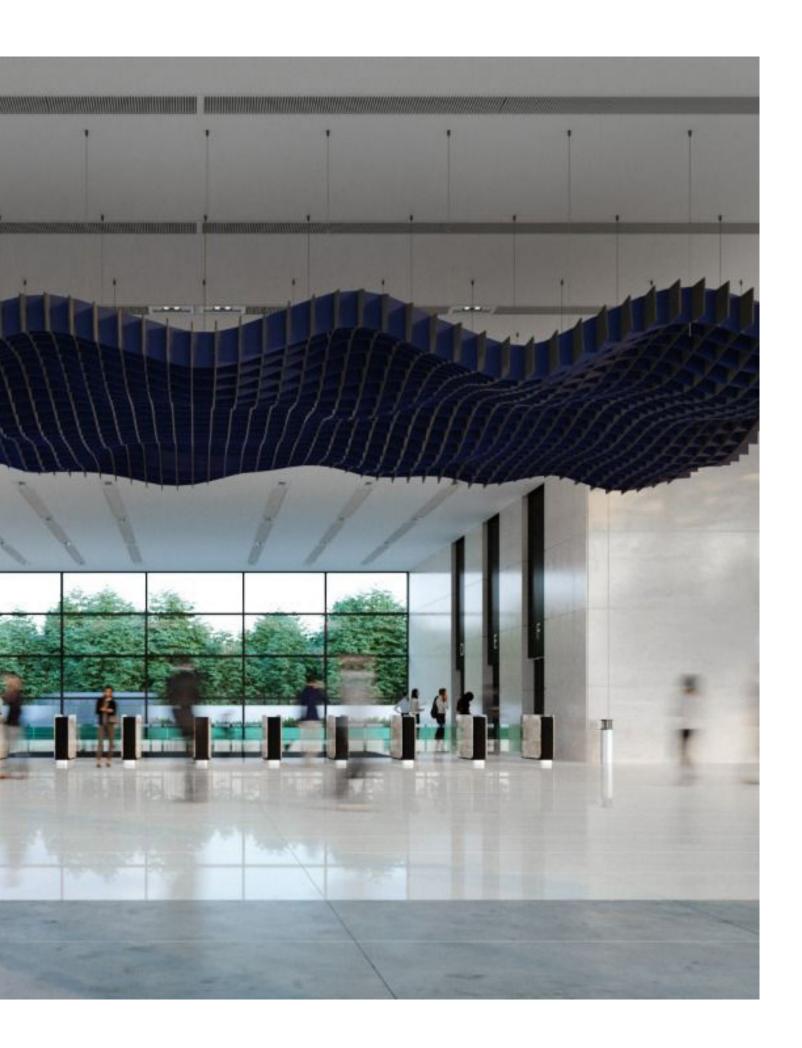
Grid Density 8 ½" (215.9mm)

SOUND ABSORPTION COEFFICIENTS (ASTM C423-17)

NRC	SAA	125	250	500	1000	2000	4000
0.80	0.81	0.16	0.45	0.70	0.87	1.20	1.42







COLOR & FINISHES

COLORS 3/8" (9MM)



COLORS 1/2" (12MM)





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



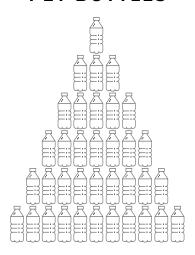
- · low VOC
- · formaldehyde free

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 3/8" 9mm thick EzoBord sheet.
± 318 pet bottles are used to make one 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