

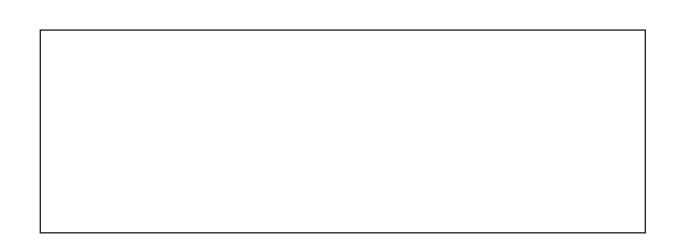
ezoBord impact resistant Tac Panels are the new Bring color and texture into educational and office evolution in tackboard, enhancing speech intelligibility areas that work double duty - providing both a high to make every classroom and office a better place to impact resistance tackable surface and great acoustical learn and work in. absorption. Unlike conventional cork tack boards, ezoBord Tac Panels require no metal edge treatments, never have Lightweight ezoBord Tac Panels are the new evolution to be painted and can be easily cut to any size and shape tackboard for any and all educational spaces. right on site.

Made with recycled plastic water bottles.

TAC PANELS

SPECIFICATIONS

STANDARD SHAPE



WIDTH	LENGTH	THICKNESS	WIDTH	LENGTH	THICKNESS
48" (1219mm)	24" (610mm)	³⁄₀" (9mm)	60" (1524mm)	36" (914mm)	³⁄8" (9mm)
54" (1372mm)	24" (610mm)	³⁄₃" (9mm)	66" (1676mm)	36" (914mm)	³⁄8" (9mm)
60" (1524mm)	24" (610mm)	³⁄₃" (9mm)	72" (1829mm)	36" (914mm)	³⁄8" (9mm)
66" (1676mm)	24" (610mm)	³⁄₃" (9mm)	48" (1219mm)	48" (1219mm)	³⁄8" (9mm)
72" (1829mm)	24" (610mm)	³⁄₃" (9mm)	54" (1372mm)	48" (1219mm)	³⁄8" (9mm)
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54" (1372mm)	36" (914mm)	³⁄₃" (9mm)	66" (1676mm)	48" (1219mm)	³⁄8" (9mm)
			72" (1829mm)	48" (1219mm)	³⁄₃" (9mm)

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

COMPOSITION

TAC PANEL

100% PET (min. %50 recycled content)

PRODUCT VARIANCES

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

CLEANING

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

FIRE TESTING NORTH AMERICA: • ASTM E-84 Class A*

• CAN ULC \$102-10

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

SIZES

1 standard shape available in 15 different sizes.

WIDTH	48" (1219mm)
HEIGHT	48" (1219mm) 54" (1372mm) 60" (1524mm) 66" (1676mm) 72" (1829mm)
LENGHT	24" (610mm) 36" (914mm) 48" (1219mm)
THICKNESS	3/8" (9mm) ±0.5mm 1/2" (12mm) ±0.5mm

COLOR

Each panel can be manufactured with different color

DIGITAL PRINT

Custom graphics and textures can be printed on panels

ACOUSTICS

	Refer to ASTM C423 test chart for specific
	absorption rates/frequency.
	• 3/8" (9mm): NRC 0.75 (subject to mounting conditions
ducts	and geometrical properties)
	• ½" (12mm): NRC 0.85 (subject to mounting conditions
	and geometrical properties)
	(subject to mounting conditions and geometrical properties)
orush.	
's use	ENVIRONMENT
great	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
h USA	Credits. Please refer to the USGBC LEED credit guides
urface	for detailed requirements.
ment	EQc9 for enhancing acoustic performance

- does not contain any Red List Restricted Chemicals and MRc3 BPDO for sourcing of raw materials for recycled complies with California Proposition 65. Contact customer contribution
 - EQc6 interior lighting for surface reflectance (lighter color options).

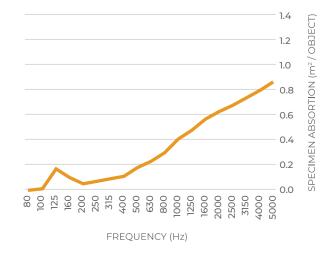
NOISE REDUCTION - 3/8" (9MM)

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



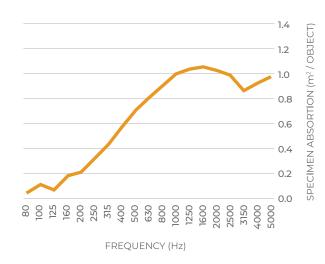
NOISE REDUCTION - 1/2" (12MM)

Constructed fromMount Method3/8" (9mm) ezoBordD50 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
 1.13
 0.93





COLOR & FINISHES

COLORS 3/8" (9MM)





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



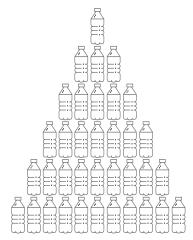
low VOCformaldehyde free

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





EZOBORD UK LIMITED

Unit 20 Westwood Business Park Margate, Kent CT9 4JJ

Customer Care

customercare@ezobord.co.uk P: 01843 6661 International: +44 1843 666111

Sales

sales@ezobord.co.uk P: 01843 204027 International: +44 1843 204027

ezoBord Head Office

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

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ezobord.com