

# BALSA

RAW / PREMIUM



EZO  
BORD

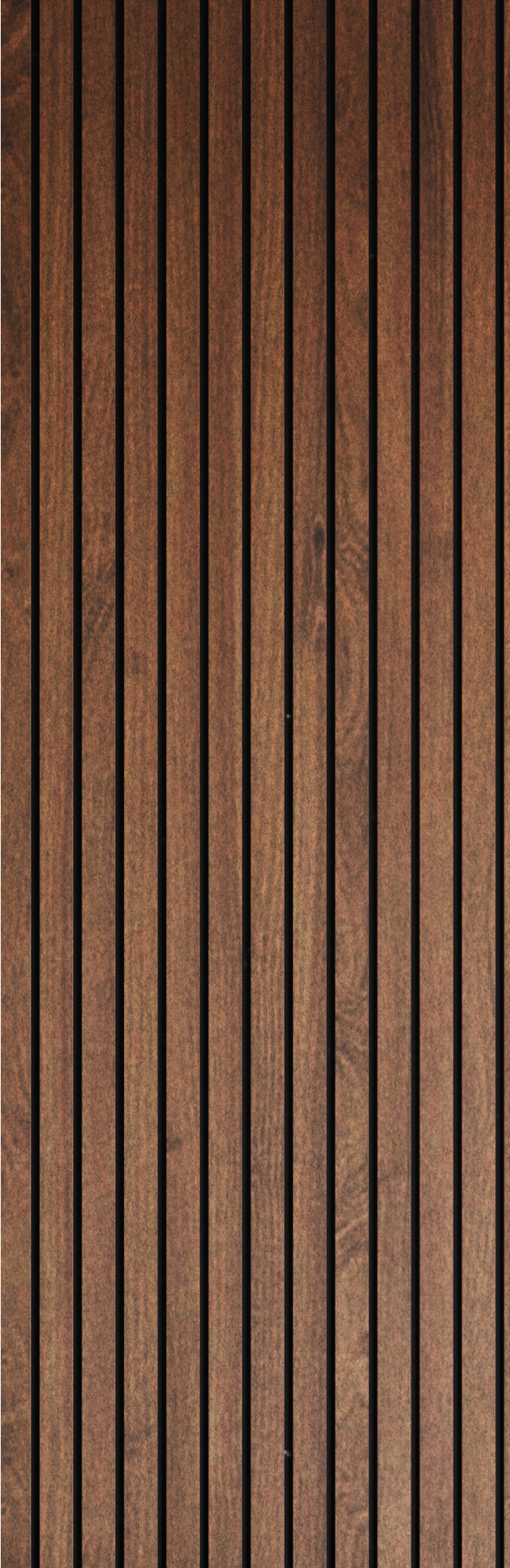




## MEET BALSA

Balsa is a design-forward acoustical slatwall. Sporting woodgrain colors, Balsa can outfit entrance ways or act as a feature wall.

Balsa delivers sound absorption, as expected from all EzoBord products, but with a unique design that is sure to impress!

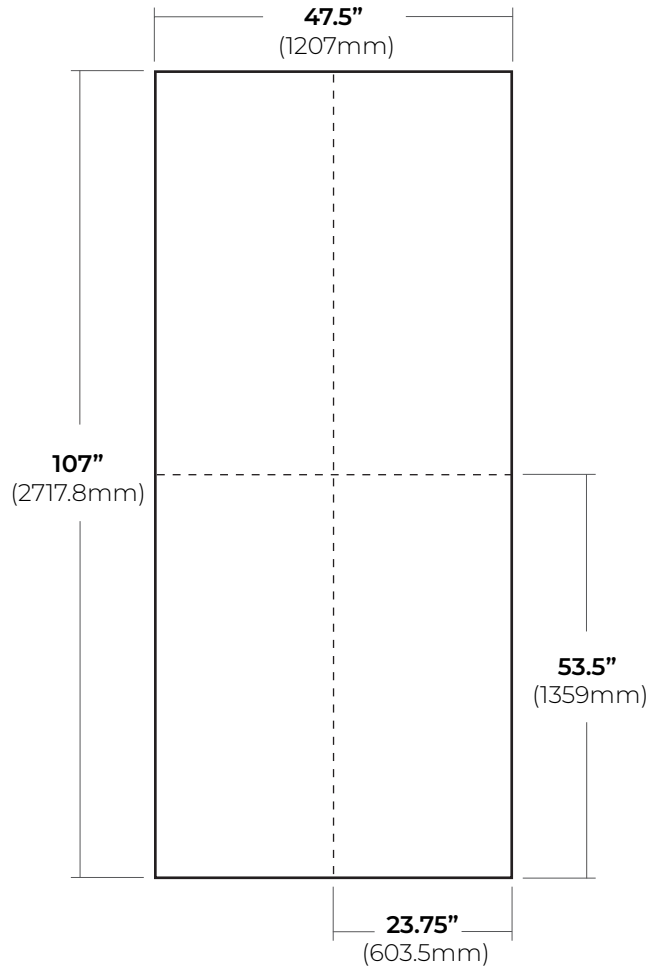




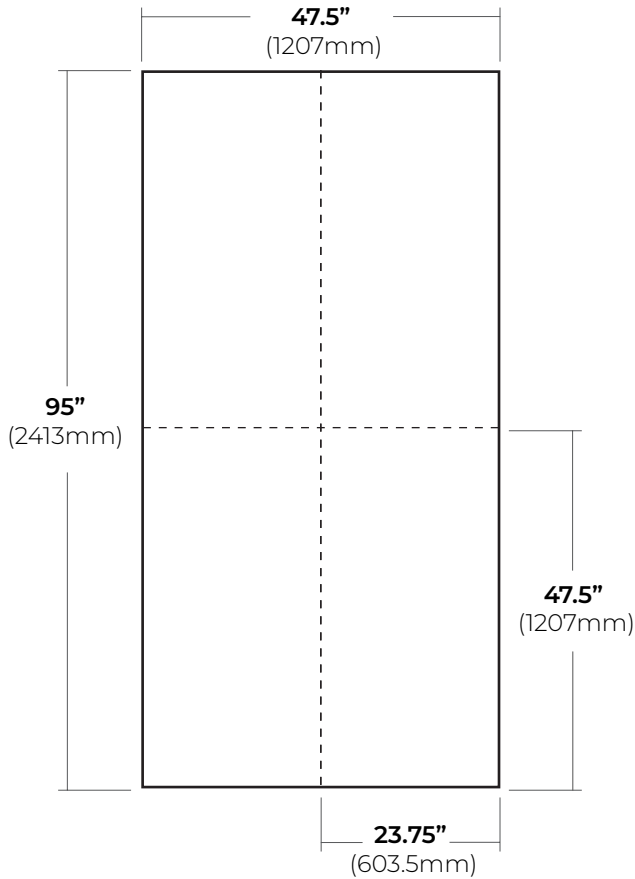
# SPECIFICATIONS

## BACKER DIMENSIONS

EZOBORD 1/2" (12mm)



EZOBORD 3/8" (9mm)



## SIDE FACE FINISH

**RAW**

EzoBord side face

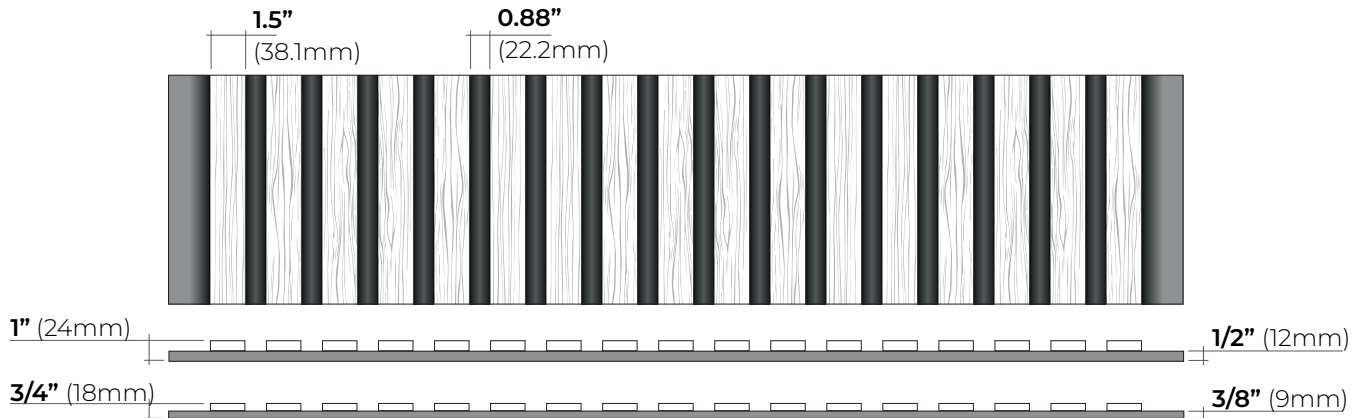
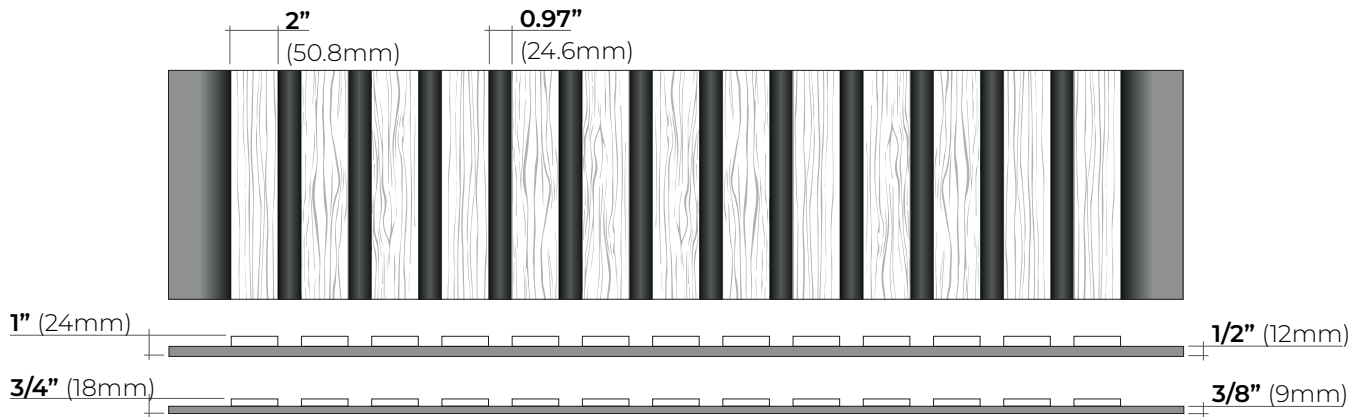
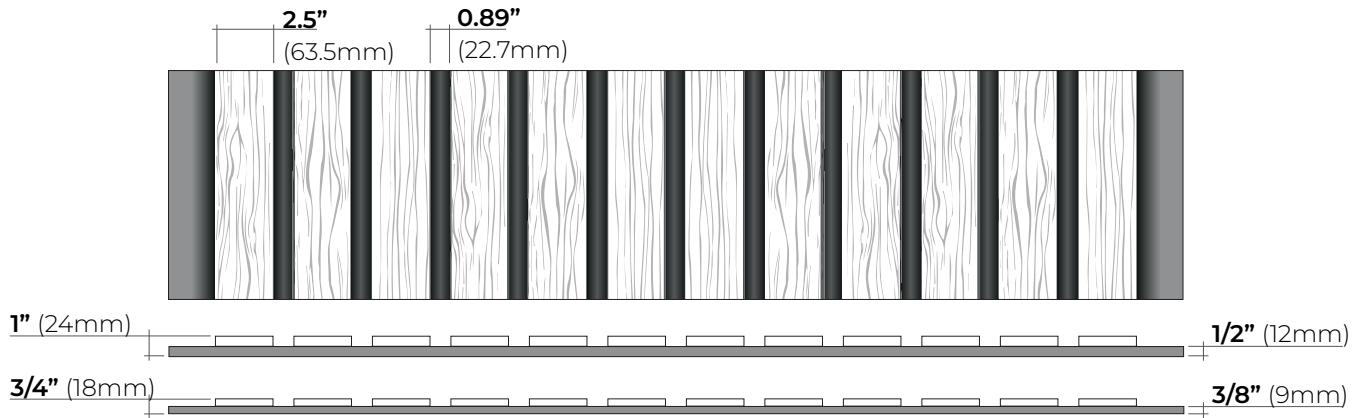


**PREMIUM**

Woodgrain side face



## SLATS DIMENSION AND CONFIGURATIONS



# SPECIFICATIONS

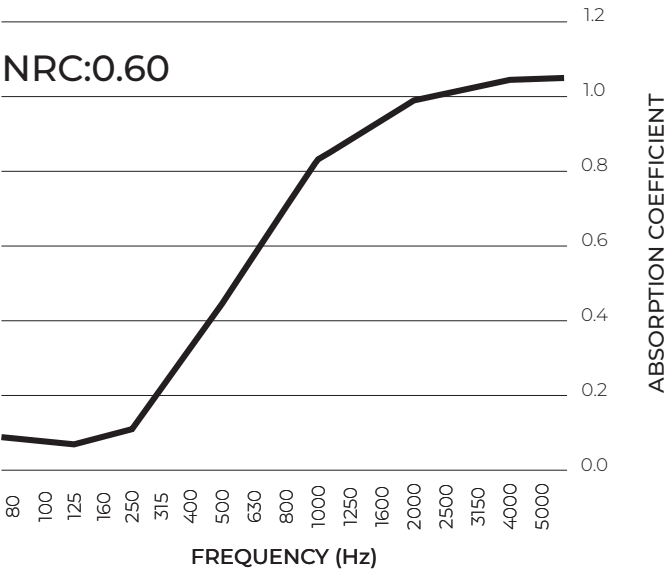
## NOISE REDUCTION

### 3/4" 18mm

#### SOUND ABSORPTION COEFFICIENTS

ASTM C423-17

NRC	SAA	125	250	500	1000	2000	4000
0.60	0.58	0.07	0.12	0.42	0.84	0.98	1.02



#### COMPOSITION

100% PET (min. %50 recycled content)

#### PRODUCT VARIANCES

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

#### FIRE TESTING

##### NORTH AMERICA:

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

Upon request, 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.

#### CLEANING

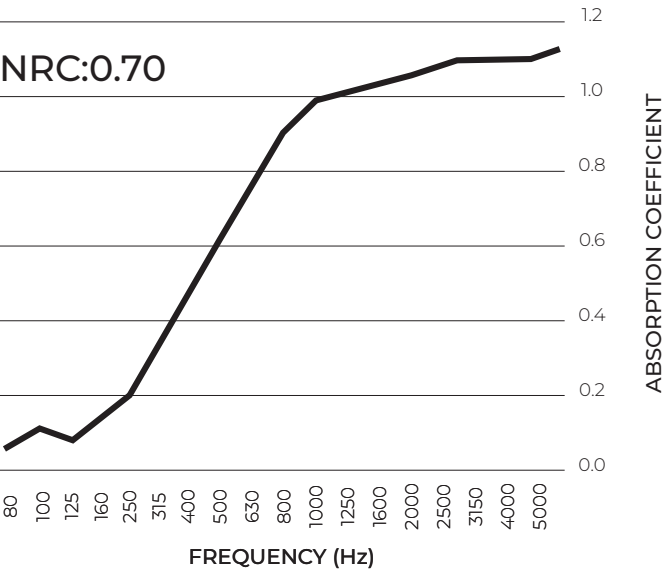
Remove dust and dirt with gentle vacuuming (no brush) or light application of compressed air. Care should be taken not to rub or abrade the surface. Warm distilled water may be used to remove stains. If necessary, a color safe cleaning solution may be used. If using a cleaner be sure to test in an inconspicuous location first. Do not use bleach or solvent based cleaners.

### 1" 24mm

#### SOUND ABSORPTION COEFFICIENTS

ASTM C423-17

NRC	SAA	125	250	500	1000	2000	4000
0.70	0.71	0.07	0.20	0.63	0.98	1.07	1.10



#### ENVIRONMENT

This product is made from 100% polyester fiber with minimum 50% recycled content and contributes to LEED MR Credit and BREEAM Health and Wellbeing Materials points due to recycled content, acoustic performance, and low VOC emitting materials. Other specifications include:

- Low VOC, CDPH v1.2 compliant
- Reach Compliant
- Declare - Red List Free
- Health Product Declaration
- Zero waste manufacturing initiative.

#### 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).











# COLOR & FINISHES

## SLAT WOODGRAIN PRINTS

EZOBORD 3/8" (9mm) OR 1/2" (12mm)

DARK OAK EZP-WGP-DO07



DESERT SAND DS10 BASE MATERIAL

GREY OAK EZP-WGP-GO08



CLASSIC WHITE CW04 BASE MATERIAL

WENGE EZP-WGP-WE02



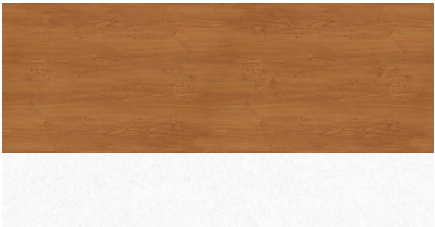
DESERT SAND DS10 BASE MATERIAL

APPLE EZP-WGP-AP05



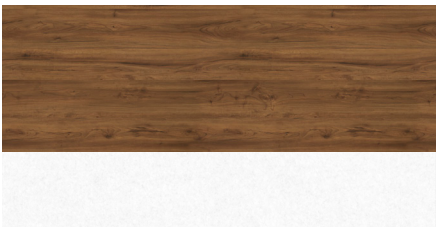
DESERT SAND DS10 BASE MATERIAL

CHERRY MATE EZP-WGP-CM03



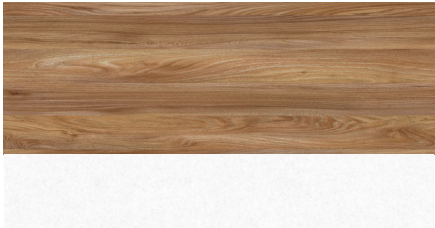
CLASSIC WHITE CW04 BASE MATERIAL

WALNUT EZP-WGP-WA01



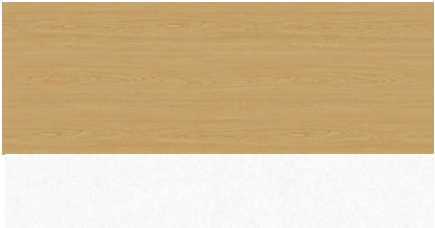
CLASSIC WHITE CW04 BASE MATERIAL

ASH EZP-WGP-AS06



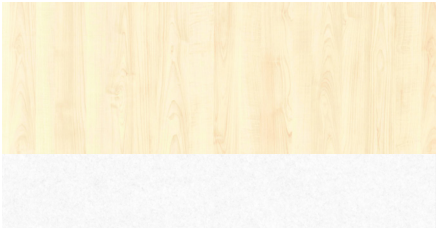
CLASSIC WHITE CW04 BASE MATERIAL

YELLOW OAK EZP-WGP-YO09



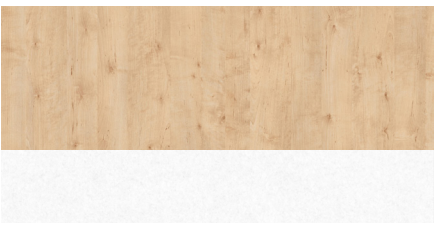
CLASSIC WHITE CW04 BASE MATERIAL

MARMAR MAPLE EZP-WGP-MM04



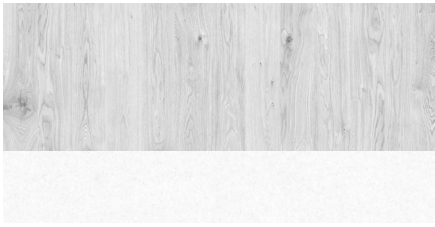
CLASSIC WHITE CW04 BASE MATERIAL

BIRCH SAND EZP-WGP-BS10



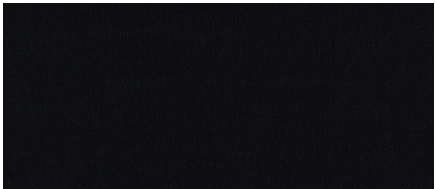
CLASSIC WHITE CW04 BASE MATERIAL

DRIFTWOOD EZP-WGP-DW01



CLASSIC WHITE CW04 BASE MATERIAL

## BACKER:



PURE BLACK PB09

EZOBORD 3/8" (9mm) OR 1/2" (12mm)

*Print finishes displayed are representative and actual color/finish may vary. Substrate selected may affect final print finish. (Consult your local EzoBord representative to confirm final appearance).*



# 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



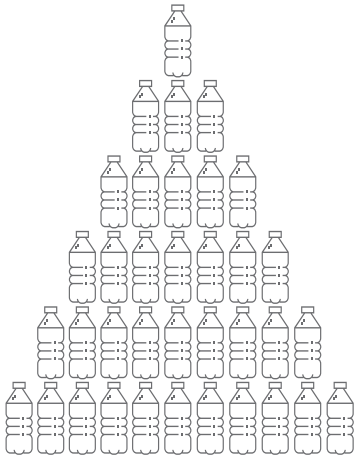
- low VOC
- formaldehyde free

## 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

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