



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

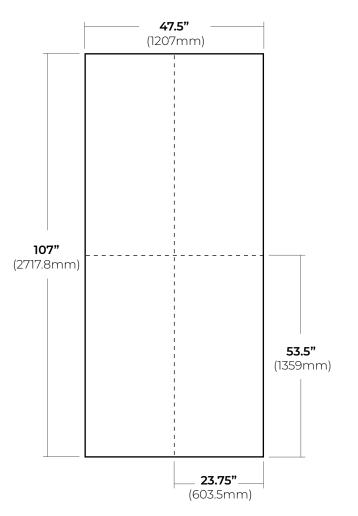
Balsa delivers sound absorption, as expected from all EzoBord products, but with a unique design that is sure to impress!



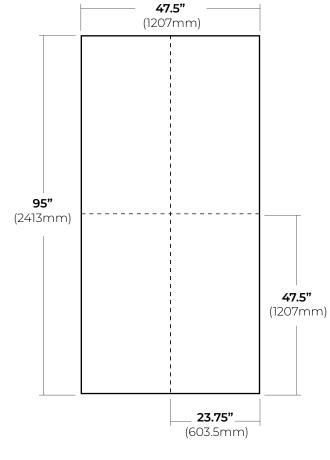
# SPECIFICATIONS

# **BACKER DIMENSIONS**

# **EZOBORD 1/2" (12MM)**



# **EZOBORD 3/8" (9MM)**

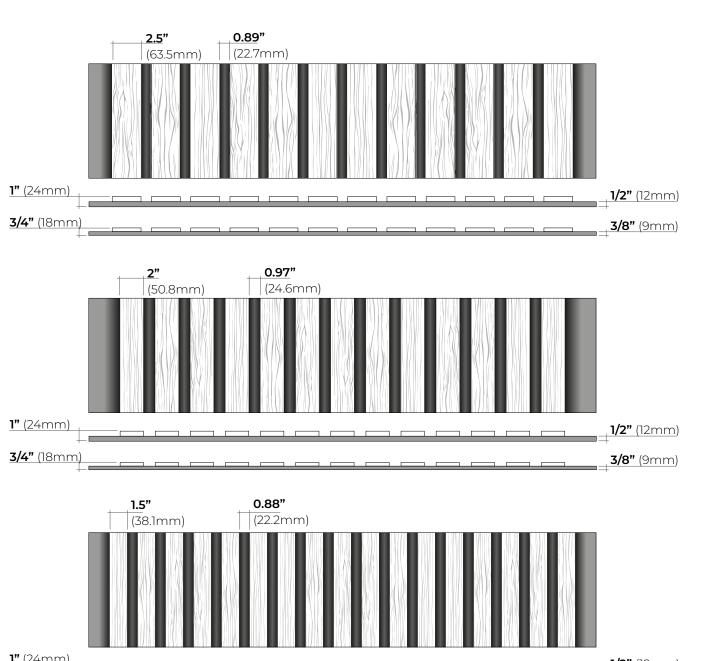


# SIDE FACE FINISH





# **SLATS DIMENSION AND CONFIGURATIONS**

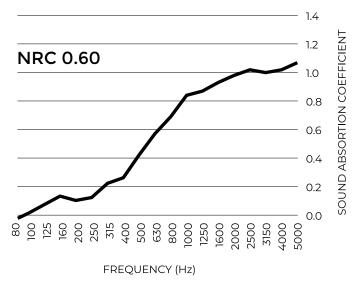


# SPECIFICATIONS

### NOISE REDUCTION - 3/4" (18MM)

# SOUND ABSORPTION COEFFICIENTS (ASTM C423-17)

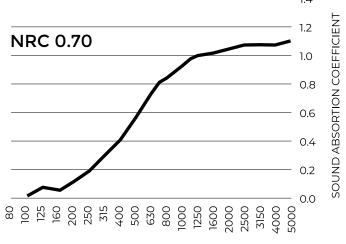
| NRC  | SAA  | 125  | 250  | 500  | 1000 | 2000 | 4000 |   |
|------|------|------|------|------|------|------|------|---|
| 0.60 | 0.58 | 0.07 | 0.15 | 0 42 | 0.80 | 0 98 | 103  | _ |



#### NOISE REDUCTION - 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 |



FREQUENCY (Hz)

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.

#### FIRE TESTING

NORTH AMERICA ASTM E-84 CLASS A CAN ULC \$102-10

EUROPE AND UK EN13501-1: 2007

#### **ACOUSTICS**

Refer to ASTM C423 test chart for specific absorption rates / frequency.

## **ENVIRONMENT**

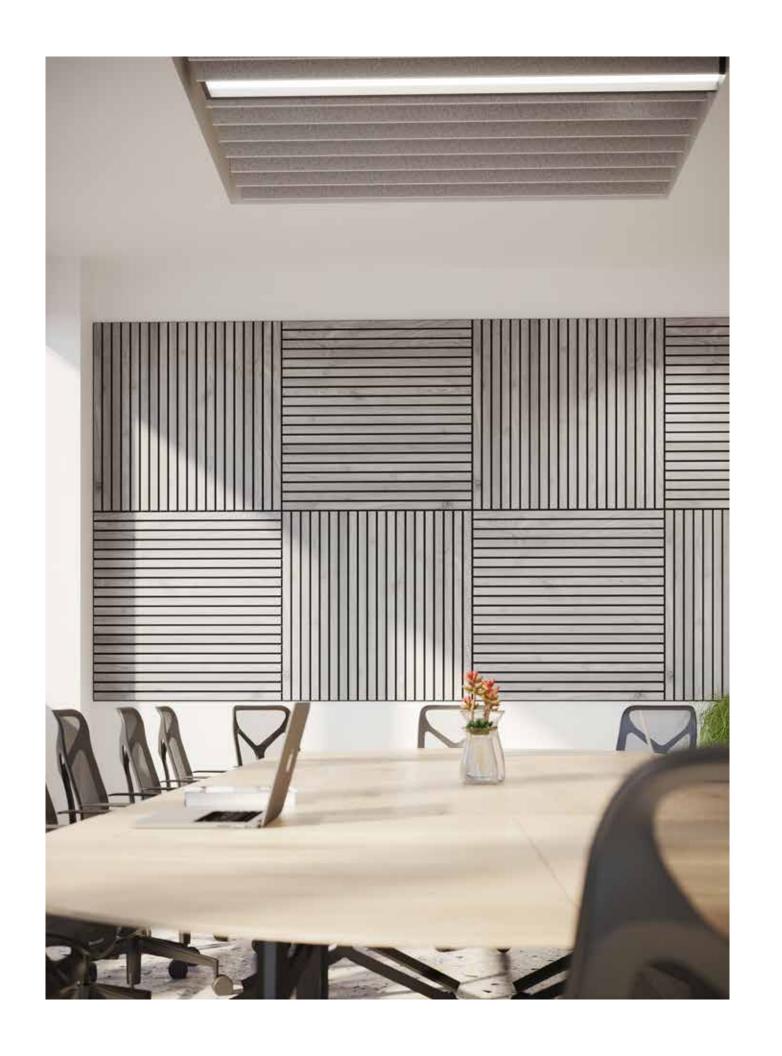
Made of polyester fiber, min. 50% of which comes from recycled water bottles which contributes to LEED MR Credit and BREEAM Health and Wellbeing, Materials points due to recycled content, acoustic performance, and low emitting materials. No VOC's: CDPH v1.2 and REACH SVHC Compliant.

#### PRODUCT VARIANCES

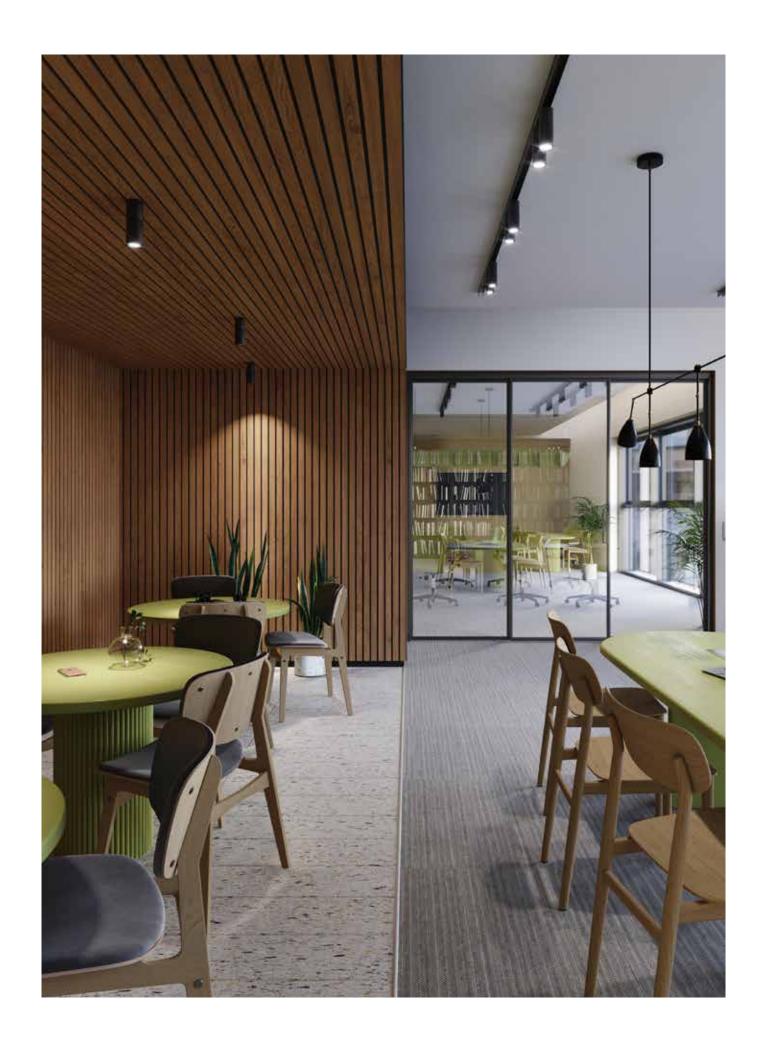
Variation in fiber mix and color may occur. All products will be supplied within commercial tolerances.

#### GENERAL

Tackable, impact resistant, bacteria resistant, moisture resistant, installation friendly.







# COLOR & FINISHES

# **SLAT WOODGRAIN PRINTS**

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



**GREY OAK** 

DARK OAK W-DO-07



WENGE W-WE-02





APPLE

CHERRY MATE W-CM-03





**ASH** W-AS-06





YELLOW OAK W-YO-09





BIRCH SAND W-BS-10

# **BACKER:**

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).

PURE BLACK PB09

# 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



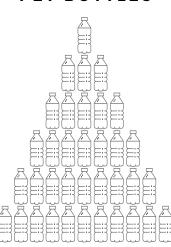
- low VOC
- formaldehyde free

### **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.





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