

# EZOBORD SPECIFICATIONS

## Composition

100% PET (min. 50% recycled content)

## Thickness

Available in two thicknesses:

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

## Weight

- 3/8" (9mm) sheet: 8.4lbs (3.8kg) | ±5%
- 1/2" (12mm) sheet: 16.0lbs (7.26kg) | ±5%

## Hardness

60-65 (Shore C)

## Dimensions

- 3/8" (9mm): 48" (1219mm) x 96" (2438mm) (±1mm)
- 1/2" (12mm): 48" (1219mm) x 108 3/16" (2748mm) (±1mm)

## Fire Testing

- North America:
  - ASTM E-84 Class A\*
  - CAN ULC S102-10
- Europe and UK:
  - EN13501-1: 2007

## 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.

## Acoustics

Refer to ASTM C423 test charts for specific absorption coefficients.

- 3/8" (9mm): NRC 0.75 (subject to mounting conditions)
- 1/2" (12mm): NRC 0.80 (subject to mounting conditions)

## Applications

Wall and ceiling, tackboards, visual and acoustical privacy barriers, acoustic canopies, and other custom applications.

## Product Variances

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

## General

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

## Custom Orders

Custom design options include CNC cutting for virtually any shape and printing.

\* 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.



[www.ezoBord.com](http://www.ezoBord.com)

ezoBord is a registered trademark of iVekter Inc.

## CANADA

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## UNITED KINGDOM

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**Sample Colors**  
3/8" (9mm)



PB09 - PURE BLACK



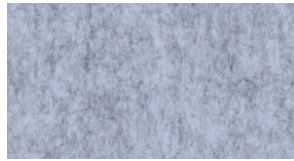
CG06 - CHARCOAL GRAY



ES07 - EBONY SLATE



DG34 - DARK GRAY



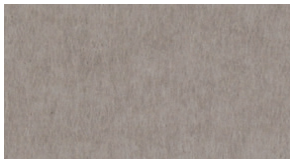
SG04 - SILVER GRAY



CW04 - CLASSIC WHITE



LB01 - LIGHT BEIGE



DS10 - DESERT SAND



SD18 - SUNNY DAYS



TO24 - TIGER ORANGE



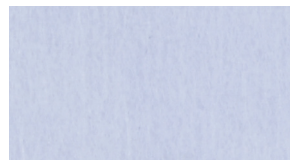
RR28 - RUBY RED



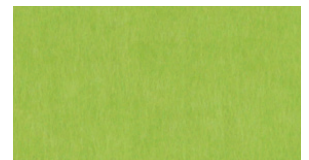
DP30 - DEEP PURPLE



MN12 - MIDNIGHT NAVY



PI14 - POLAR ICE



GA41 - GREEN APPLE

Variation in fibre mix and dye lot / colour may occur.

0420



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**Sample Colors**  
1/2" (12mm)



PB09 - PURE BLACK



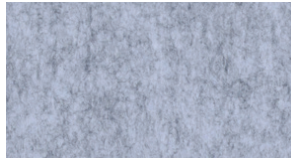
CG06 - CHARCOAL GRAY



BG07 - BOLD GRAY



EG11 - ELEPHANT GRAY



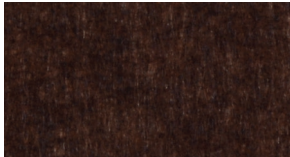
SG04 - SILVER GRAY



CW04 - CLASSIC WHITE



DS10 - DESERT SAND



TB35 - TREE BARK



SD18 - SUNNY DAYS



BR34 - BRICK RED



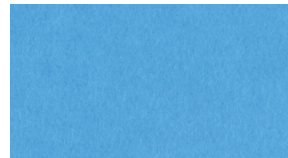
GV36 - GRAPE VINE



RB08 - ROYAL BLUE



PI14 - POLAR ICE



OB14 - OCEAN BLUE



MG10 - MOSS GREEN

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