

# FUSION<sup>®</sup>

SERIES

PLASTIC LUMBER HYBRID BIN

Durability and  
Sustainability Fused.



# DURABILITY AND SUSTAINABILITY FUSED.

With 40 years of recycling container know-how and a passion for doing things better, the team at Busch Systems decided it was time for an upgrade.

Introducing the Fusion® Series—a breakthrough in recycling containers that blends innovation, sustainability, and design. By fusing recycled materials with various manufacturing processes, the Fusion achieves a low carbon footprint while maintaining the timeless appeal of plastic lumber. Built for both indoor and outdoor environments, this next-generation container delivers lasting strength, versatility, and a polished look that elevates any space.

The Fusion's engineered wall panels are the star of the design—providing structure, durability, and secure backing for full-sized signage. These panels not only reinforce the container but also create a professional platform for messaging that is easy to update and ideal for recycling stream labels, facility communications, or revenue-generating ads. With lightweight double-wall doors, molded lids that stay put, and configurations available in single or double stream, Fusion makes sustainability effortless and messaging impactful.

And because we're proudly a Certified B Corp, sustainability isn't an afterthought—it's built into every decision we make. The Fusion Series doesn't just help you manage waste. It helps you tell a better story about how your organization leads with purpose.

\*Patent Pending



**SUSTAINABLE  
BY  
NATURE  
AND  
DESIGN.**



# FEATURES AND SPECIFICATIONS

## SUSTAINABLE BY DESIGN

Made with recycled post-consumer plastics and engineered to use less material, reducing environmental impact without compromising strength.

## BUILT FOR LASTING DURABILITY

Double-wall doors resist warping, while mono-level construction and secure lids ensure long-term performance.

## INTEGRATED SIGNAGE MADE SIMPLE

Reinforced panels support secure, easy-to-change signage for stream labeling, branding, or revenue opportunities.

## DESIGNED FOR REAL-WORLD USE

Raised doors clear debris, smooth edges enhance safety, and a lightweight build makes servicing easy.

## TOP LOAD

Indoor or Outdoor

### Capacity:

36 Gallons Per Stream

### Dimensions:

Single: 22.48"D x 22"W x 38.23"H

Double: 22.48"D x 43"W x 38.23"H

**Stock Body Colors:** ■ Black

### Stock Opening Colors:

■ Blue ■ Green ■ Black

### Available Opening Colors:

■ Cedar ■ Grey

■ White ■ Brown



## FRONT LOAD

Indoor or Outdoor

### Capacity:

36 Gallons Per Stream

### Dimensions:

Single: 22.48"D x 22"W x 46.44"H

Double: 22.48"D x 43"W x 46.44"H

**Stock Body Colors:** ■ Black

### Stock Opening Colors:

■ Blue ■ Green ■ Black

### Available Opening Colors:

■ Cedar ■ Grey

■ White ■ Brown



## FRONT & TOP LOAD HD LIDS

Indoor or Outdoor

### Capacity:

18 Gallons Per Stream

### Dimensions:

Front Load: 22.48"D x 22"W x 46.44"H

Top Load: 22.48"D x 22"W x 38.23"H

**Stock Body Colors:** ■ Black

### Stock Opening Colors:

■ Blue ■ Green ■ Black

### Available Opening Colors:

■ Cedar ■ Grey

■ White ■ Brown



Front Load HD



Top Load HD



SELECT  
YOUR  
**SIGNAGE**  
AND  
LABELS  
OR  
CREATE  
YOUR OWN!

## STOCK DOOR SIGNS

Matching body signs also stocked



## STOCK LABELS

Front Load Lid Labels



Top Load Lid Labels



Front Load HD Lid Labels



## AVAILABLE DESIGNS

NOTE: All designs are available for door, body signs, and lid labels. Standard stream options are Waste, Mixed Recyclables, Compost, and Organics. Ask your Sales Rep for further details.



**TRADITIONAL  
AESTHETICS,  
CONSCIOUSLY  
ENGINEERED.**



The Fusion Series delivers the warm, natural look of plastic lumber through a more efficient, modern design approach. By incorporating plastic lumber elements only where they make the most visual and structural sense, Fusion maintains a premium aesthetic while reducing overall material use. The result is a durable, high-performance container that offers the refined appearance of plastic lumber in a lighter, more manageable form that's easier to transport, position, and service.

## IMPORTANCE OF SIGNAGE

*The future of recycling lies in clear communication through effective signage. Contamination remains the biggest obstacle when the messaging isn't clear, it leads to improper sorting and ultimately reduces diversion rates. Success depends on reducing contamination through better communication.*



## LARGE-SCALE SIGNAGE THAT STANDS OUT

Integrated, easy-to-change signage panels make updating stream designations, branding, or messaging simple and efficient. Generous display areas maximize visibility while allowing facilities to customize graphics, labels, or even revenue-generating advertisements.



Fusion® Series is a registered trademark of Busch Systems International Inc.



Certified



Corporation

Learn more at  
[bcorp.com](https://www.bcorp.com)



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