PALLETS & BINS
a PVpallet company

View product on palletsandbins.com

40x48x39 Collapsible Bulk Container (2 Doors)

SKU: PVMB4840390101

PRODUCT OVERVIEW

The **Pallets & Bins 40″ x 48″ x 39″ General-Purpose Collapsible Bulk Container**, sometimes called a BOS Bin, is a durable and versatile solution designed for heavy-duty industrial use in industries like food processing, automotive, retail, renewable energy, and distribution. Built to Automotive Industry Action Group (AIAG) specifications, it combines strength, efficiency, and sustainability to optimize your supply chain.



Key features include:

- **Robust Construction**: Made from 100% recycled high-density polyethylene (HDPE), this container supports loads up to 1,800 lbs. Its design features ribbed sidewalls and a solid, injection-molded base for exceptional strength and durability.
- **Spacious Design**: The 40″ x 48″ footprint with a height of 39″ provides maximum capacity for bulk storage, while smooth interior surfaces protect sensitive goods.
- **Accessible and Efficient**: Dual drop doors on the 48″ sides allow for easy access to contents, reducing labor and increasing efficiency.
- **Streamlined Handling**: 4-way forklift and pallet jack compatibility make it simple to transport and store, even in tight spaces.
- **Space-Saving and Cost-Effective**: Collapsing to just 13.6″ in height, this bulk container minimizes storage space and cuts shipping costs, making it ideal for returnable packaging systems.
- **Eco-Friendly Solution**: Crafted entirely from recycled materials and fully recyclable, it supports your sustainability initiatives while reducing environmental impact.

Whether you're focused on protecting delicate items, improving warehouse efficiency, or enhancing bulk material handling, the 40″ x 48″ x 39″ container delivers reliable performance and cost savings. Upgrade your logistics with this versatile and eco-conscious solution designed for today's industrial demands.

TECHNICAL DATA

Outside Dimensions (L x W x H)	48.0"x 40.0"x 39.0"	**Inside Dimensions (L x W x H)**	45.0"x 37.0"x 32.9"
Collapsed Height	13.6 in.	**Fill Line**	32.3 in.
Internal Volume	31.1 cu. ft.	**Weight**	116.0 lb.
Container Capacity	1800.0 lb.	**Max Loaded Stack (Static / Dynamic)**	4 static / 3 dynamic
Fork Lift Entry	4-way	**53 ft. Trailer Qty (Assembled)**	60
53 ft. Trailer Qty (Collapsed)	240		

CONTACT US

Phone: 877-227-6369

Email: info@palletsandbins.com

Web: palletsandbins.com

Address: 2495 280th St, Montrose, IA 52639

Created on November 22, 2026

The information contained herein is subject to change without notice. Statements regarding the application of the product(s) are based on general industry knowledge and are non-binding; it is the customer's responsibility to validate that a particular product is suitable for use in a particular application. The information contained herein does not expand or otherwise modify Pallets & Bins' terms and conditions of sale, including, but not limited to, the warranty expressed therein. Pallets & Bins hereby disclaims: (1) all liability with respect to the accuracy, reliability, or completeness of the information contained herein; and (2) all warranties, express or implied, with respect to the information contained herein, including, without limitation, with respect to the suitability of the products for any particular purpose or application.