PALLETS & BINS
a PVpallet company

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45x48x25 Collapsible Bulk Container (2 Door)

SKU: PVMB4548250000

PRODUCT OVERVIEW

Pallets & Bins 45″ x 48″ x 25″ collapsible bulk container , also called a BOS Bin, is a go-to solution for industries like automotive, manufacturing, food processing, warehousing, and retail. Its compact design maximizes space while offering the durability needed for heavy-duty applications.



Key Features

- **Space Optimization:** The 25″ height is perfect for maximizing truckloads and warehouse efficiency.
- **Rugged Construction:** Built with high-pressure injection-molded plastic and an I-beam reinforced base, handling up to 1,800 lbs.
- **Collapsible & Efficient:** Easily folds down to 12.5”, reducing storage space and return shipping costs.
- **User-Friendly Design:** Dual drop gates allow quick access, while reinforced fork openings ensure seamless handling.
- **Stable Stacking:** Engineered for secure stacking, optimizing warehouse organization and transport efficiency.
- **Eco-Friendly & Reusable:** Constructed from 100% recyclable materials, offering a sustainable alternative to single-use packaging.
- **Repairable & Long-Lasting:** Features replaceable plastic latches to extend usability and reduce maintenance costs.

Trusted in automotive supply chains, this heavy-duty collapsible bulk bin meets Automotive Industry Action Group (AIAG) specifications. Often called a plastic gaylord, this container provides a versatile, reusable, and cost-effective packaging solution. Available in multiple sizes, including 25”, 34”, 42”, and 50”, it’s designed to streamline logistics while supporting sustainability goals.

TECHNICAL DATA

Outside Dimensions (L x W x H)	48.0"x 44.5"x 25.0"	**Inside Dimensions (L x W x H)**	44.5"x 41.5"x 19.2"
Collapsed Height	12.5 in.	**Fill Line**	18.2 in.
Internal Volume	19.5 cu. ft.	**Weight**	99.0 lb.
Container Capacity	1800.0 lb.	**Max Loaded Stack (Static / Dynamic)**	6 high / 3 high
Fork Lift Entry	4-way	**53 ft. Trailer Qty (Assembled)**	112
53 ft. Trailer Qty (Collapsed)	252		

CONTACT US

Phone: 877-227-6369

Email: info@palletsandbins.com

Web: palletsandbins.com

Address: 2495 280th St, Montrose, IA 52639

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