

COLLAPSIBLE INTERMEDIATE BULK CONTAINERS

REUSABLE TRANSPORT PACKAGING

USAGE:

These intermediate bulk containers (IBCs) feature high-pressure injection molded plastic construction, foldable sidewalls, convenient discharge valves, and rugged pallet bases. Their collapsible sidewalls and lids easily erect and then stack to hold a wide array of liquids, gels, granules, pastes, and more. This makes them ideal for storing and transporting food, pharmaceutical, and agricultural products. They are widely used in the food processing industry, as they provide the maximum value on the durability, ease of use, and efficiency.



FEATURES:

- **STACKABLE:** When full, stack up to four containers with contents at <120° F
- **COLLAPSIBLE:** Wall fold when empty to height of only 13.8"
- **MATERIAL:** Food grade, injection molded, high density polyethylene (HDPE)
- **ACCESS:** 4-way fork access, bottom discharge valves, and removable lids provide exceptional ease of use

SPECIFICATIONS:

Weight (Lbs.)	Volume (Gallons)	Capacity (Lbs.)	Temperature		Outside Dimension (In.)				Inside Dimension (In.)			Trailer Quantity	
			Fill	Transit	L	W	Open H	Fold H	L	W	H	Open	Fold
150	300	3,100	<190° F	<140° F	48.1	40.1	45.9	13.8	45.0	37.0	40.3	60	240

SALES, RENTALS & INFORMATION

Buy new or rent through our ContainerPal service division.

Contact your RTP/ContainerPal rep today: **727.319.2300** or **ReusableTransPack.com**

LOADING

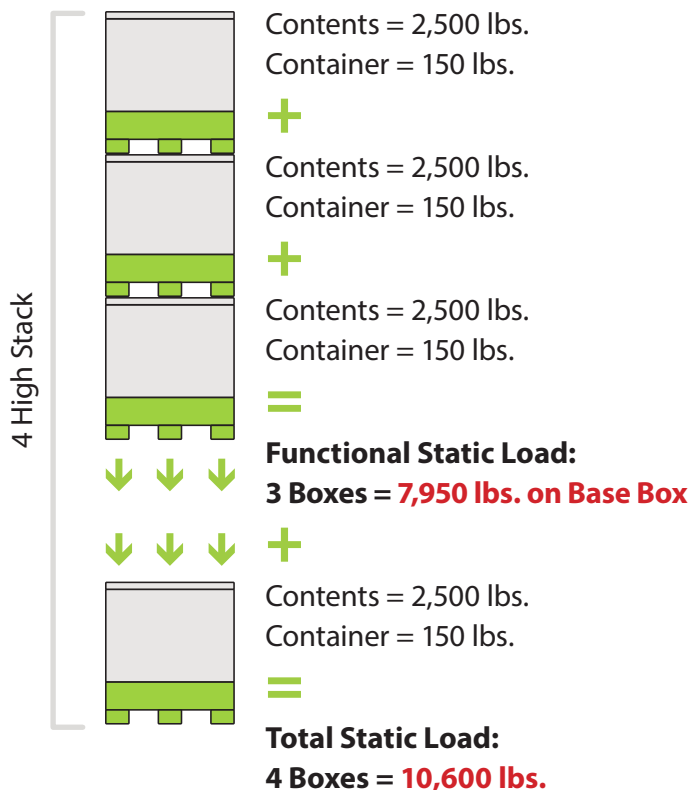
REUSABLE TRANSPORT PACKAGING

USAGE TEMPERATURE:

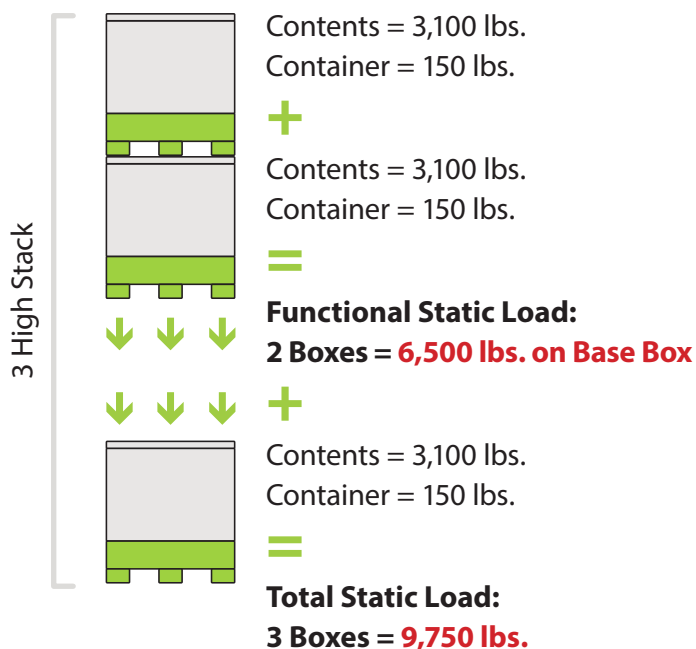
Containers have a nonlinear loss of flexural modulus (stiffness/load bearing properties) with temperatures above 120° F. The change accelerates with every 10° increase. At 140° F the stiffness of the plastic decreases ~20%. As temperature decreases the flexural modulus increases and returns to full strength <120° F. **When handling the bins between the fill temperature of 190° F and the approved transport temperature of <140° F it will help to handle from the 48" side when possible and only transport when contents are <140° F.**

STATIC LOAD RATING:

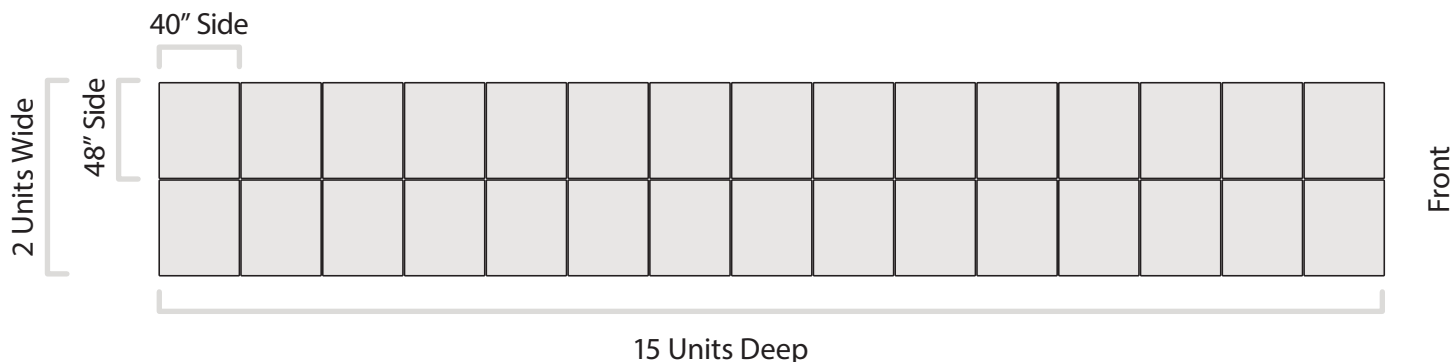
Design specification maximum at ambient



Unit Load Minimize head space for transport



TRAILER LOAD PATTERN: 53' Trailer Layout, Overhead View, **Double Stacked = 60 Units Max.**



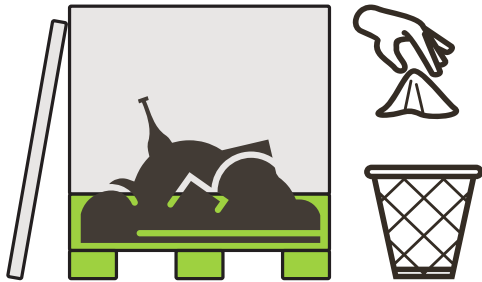
HANDLING

REUSABLE TRANSPORT PACKAGING

HOW TO EXTEND THE USEFUL LIFE OF PLASTIC BULK CONTAINERS

1

Remove all materials before collapsing the bin.



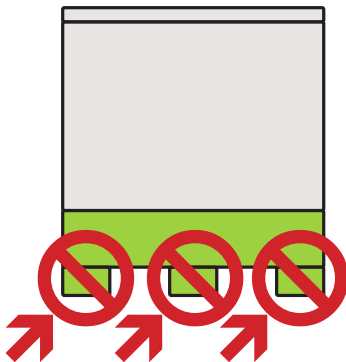
4

Always lift container above the ground when moving.



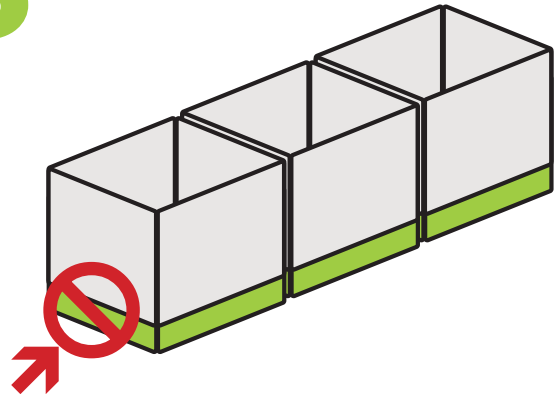
2

Do not push or turn bins using ends of fork tines.



5

Always avoid sliding or training bins across the floor.



3

When handling "hot" bins (>140° F.), pick from the 48" side. Caution: Forks will protrude past the opposite side and care should be used to prevent damage adjacent bins. Fork stops are recommended. **Do not short fork.**



6

Containers should be stacked (open or collapsed) with same sides in alignment. Each container's feet should interlock with the lid or container below it.

