# BulkPak® Container

## HANDLING GUIDELINES







## INTRODUCTION

These are the official ORBIS Europe Handling Guidelines for ORBIS Bulk Containers. They describe how ORBIS Containers should be transported, stored and shipped properly. These guidelines apply to all persons and companies involved in the transport chain.

The aim is to provide an overview of the relevant requirements to ensure the durability of ORBIS Bulk containers.





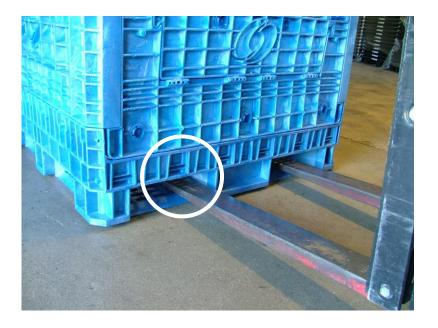


#### **IMPROPER HANDLING**



Fork tines should be fully under the bin supporting the weight load. Fork tines should not protrude beyond the bin footprint. This can cause damage to other containers during stacking.





Fork tine should enter the base without impacting the fork tine opening walls. Adjust fork tines and check for proper width.

#### IMPROPER HANDLING



If fork tines are not properly aligned, they will damage the base.





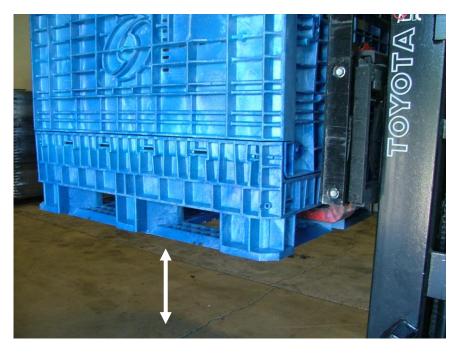
Fork tines should be under bin to fully support unit load.

#### IMPROPER HANDLING



If fork tines are not fully under the bin (short forking), it will increase risk of bin falling and damage to bin.





Bulk bins should be lifted completely off the floor prior to moving.

#### IMPROPER HANDLING

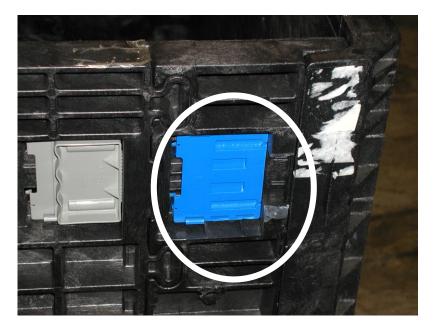


Pushing bins across the floor will damage bins and facility.

Pushing bulk bins in a row across the floor will cause damage and breakage to sidewall latch area

### **RESULT OF IMPROPER HANDLING**





Pushing bins across the floor and fork truck masts pushing inward on the sidewalls will break the sidewall latch area and blow out the latch.





#### **IMPROPER HANDLING**



Mast of fork truck must be properly aligned with bulk bin during handling.

If mast is not aligned, inward pressure on the sidewalls will stress the sidewall latch areas and create breakage.





Do not slide containers off of fork tines. Fork truck should come to a complete stop prior to off loading the container.





Bulk bins should be stacked securely on each other to support worker safety and eliminate bin damage. To properly stack, place bin directly on top on lower bin, with no sliding.

#### IMPROPER HANDLING



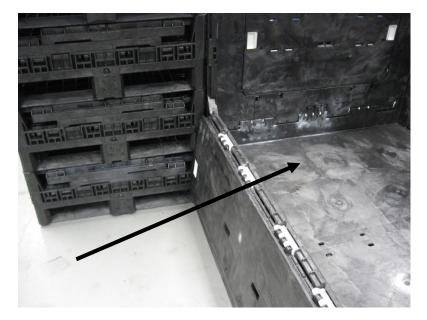
If bins are not nested properly, they will cause damage to bins and might cause stack failure and worker safety issues. Make sure you are matching up the correct sides. (48" vs 45")



While stacking bins, do not use the back wall of the lower bin to stop or locate the bin on top. Sliding the top bin into the back wall of the bin below or running across it, will cause damage to the upper corner sidewall.



Do not push bins with fork tines. Always lift containers fully before moving them.



To avoid damage or injury, always close access doors before stacking, moving, transporting the container.





Always drive the load fully into trailers.

### IMPROPER HANDLING



Pushing the containers into trailers with fork truck may cause damage or injury.





Avoid impact of open access doors from the side. Impacting the access door from the front with a forklift may cause damage.









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