



# BITO Stack & Nest containers

## U-Turn

STACK - TURN - NEST  
NOW ALSO AVAILABLE WITH  
A HEIGHT OF 220 MM

A BIT OF  
PRODUCTS.



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**BITO**  
STORAGE SYSTEMS  
NORDIC

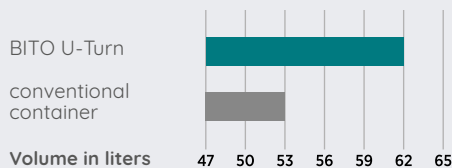
# SAVE ON SPACE. GAIN ON VOLUME.

**20% MORE STORAGE CAPACITY THAN  
PROVIDED BY OTHER STACK AND NEST  
CONTAINERS OF SIMILAR SIZE**

Your benefits:

- + **Bulk goods:** Fewer containers needed
- + **Piece goods, smaller unit loads:** With up to 60 mm more internal length, there is no need for working with additional container sizes.

## COMPARISON BETWEEN CONTAINER VOLUMES IN LITRES



Vertical sides with  
3 reinforcing ribs

Hatched areas on the container sides  
indicate by sight and by touch whether  
a container is nested or stacked

## FACT SHEET

BITO U-Turn	DSB 64221	DSB 64321
External dimensions (W x L x H)	600x400x220 mm	600x400x320 mm
Internal dimensions container base	551 x 351 mm	551 x 351 mm
Interior height	201 mm	301 mm
Volume	39 l	62 l
Stacking load	180 kg	180 kg
Load capacity single-layer base	20 kg	20 kg
Load capacity ribbed base	35 kg	35 kg
Load capacity double base	50 kg	50 kg
Volume reduction	up to 64 %	up to 64 %
Empty containers per pallet*	100 containers	64 containers
Empty containers per lorry	3 300 containers	2 112 containers

\* pallet: 1200 x 800 x 2 200 mm



Customers can select between open handles with a rounded hand rest or cup handles.

The optionally available drop-on lid can be folded along a middle line and placed into the empty box to save on shipping costs.

3 base options:

- + Non-textured, single-layer base
- + Ribbed base
- + Welded double base

Custom colours and messages upon request or customise your product with our online configurator:  
[www.mybitobox.com](http://www.mybitobox.com)

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A young man with short brown hair, wearing a grey t-shirt, blue jeans, and black work boots, is smiling and holding a large, bright blue plastic storage bin. The bin is rectangular with a U-shaped handle on the right side. He is standing in a warehouse with tall, yellow metal shelving units filled with cardboard boxes in the background. The lighting is bright and even.

# EXCELLENT STABILITY. LOW WEIGHT.

## **LOW-WEIGHT SPACE MIRACLE - YOUR STACK AND NEST U-TURN CONTAINER FROM BITO**

U-Turn containers can be stacked or nested with a quick 180° rotation. Vertical sides, cleverly designed with three extension ribs, offer a large interior volume. When nested, the empty volume reduces by 64%.

BITO stack and nest containers are particularly lightweight yet extremely strong. A variety of options are available to suit both manual handling and automated systems.

# BITO U-TURN CONTAINERS OPTIONS AND ACCESSORIES

## COLOURS:



Custom colours for orders exceeding 200 containers




## SIDE OPTIONS


**Containers with a height of 200 mm:**  
Water drainage holes in compliance with  
GM Global and viewing slots

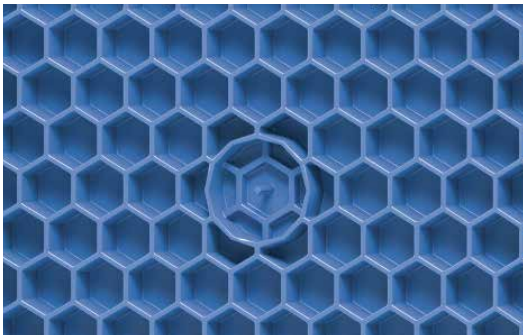


## BASE OPTIONS

Non-textured, single-layer base (colours: ):  
Easy to clean, suited for manual handling

Ribbed base (colours: ):  
Suited for heavy loads and / or automated handling

Double base (colours: ):  
Meets most demanding requirements for use in  
automated warehouses and on conveyor systems



## HANDLE OPTIONS

**Open handles:**  
Ergonomically shaped hand rest, on 4 or on 2 sides

**Cup handles:**  
Allow to use the full container volume



## DROP-ON LID (OPTIONAL)

The optionally available drop-on lid  
can be folded along a middle line  
and placed into the empty box.



## FURTHER ACCESSORIES

Security seals, dollies, label pockets, bag holder rails



## DIGITISATION

Automate and visualise processes by using smart labels -  
easy fitting into ready-made holders

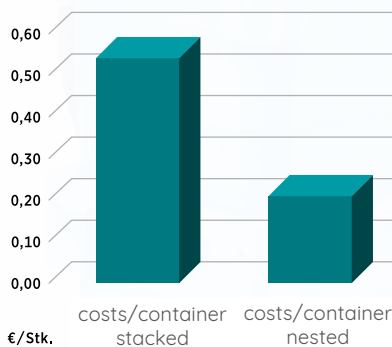


# STACK OR NEST

## WITH A 180° ROTATION.



**VERTICAL SIDES -  
BUT STILL UP TO 64% LESS SPACE WHEN FOLDED**



**NESTING SAVES  
ON FREIGHT COSTS**

Shipping costs per container based on a supposed price of €500 per truck journey

## BITO STACK AND NEST CONTAINERS U-TURN

- With a simple rotation through 180 degrees, U-Turn, DST and DSL containers can be quickly stacked or nested.
- Volume reduction of up to 64 percent when nesting containers. This saves valuable storage and transport volume.
- BITO Stack and nest containers have vertical sides, giving them 20 percent more internal volume than conventional conical stack and nest containers.



for BITO Denmark



for BITO Finland



for BITO Sweden





WE TAKE THE TIME  
TO GIVE ADVICE.



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**U-TURN WITH SMART LABELS**

READY TO DIGITISE YOUR INTRALOGISTICS

For automated process management

- without paper labels
- without manual scanners

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