

# **ECO**Bin

Innovative ECOSIT® container



### Features and advantages of the new ECOBin containers

We have developed a unique, completely new small load carrier (SLC). The wishes of our customers, our 30 years of experience with Kanban systems and also future-oriented requirements have been incorporated into the development.

The containers are equally suitable for straight and sloping shelves and also for roller conveyors. The containers can be accessed from the front or the long side.

The ergonomically shaped handles on all sides of the containers facilitate handling. The vertically movable flaps can be variably moved and locked in place. This allows optimal access to the products without anything falling out of the containers.

ECOBin	Outer dimensions (L/W/H) in mm	Tare weight in g	Volumen in I
2115	198,0 x 148,5 x 147,0	410	2,1
3215	297,0 x 198,0 x 147,0	660	4,9
4315	396,0 x 297,0 x 147,0	1.170	11,0
4322	396,0 x 297,0 x 215,5	1.430	16,6

The dimensions of the SLC are chosen so that they make optimum use of the dimensions of the pallets and the space required for truck transport is minimized.

#### Materials

Container: PP UIC<sup>®</sup> in saphire blue

Flap: PP translucent

Cover: ABS in black

For special requirements, containers can also be manufactured from ESD-compliant materials.



## Your benefits at a glance



- Vertically movable, multiple snap-in, translucent flaps including stable holder for secure attachment of RFID labels – also convertible to digital displays (1)
- All-round rounded inner edges for simplified goods removal (2)
- Stack centring devices prevent the SLC's from slipping (3)



- Waffle base with recesses for the optional dust protection lid for space-saving composite stacking: small on large, same on equal, large on small, even if the dust protection lid is on the SLC
- Optional holder for tube transponders in the wafer base for individual and future requirements (4)
- All-round chamfered floor structure for optimum transport on automatic conveyors and to reduce the tendency to jump on roller conveyors





All-round handle bar for easy and comfortable handling

If you want to experience our new ECOBins as a 3D model, you will need one of the following apps. Then please scan the title page from within the app.

Dust cover with ergonomic handle





For Android

For iOS



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Archimedesstraße 1-4 | 33649 Bielefeld | Germany Phone +49 521 4482-03 | message@boellhoff.com | www.boellhoff.de

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