

2Return SmartBox

Foldable and robust transport comfort



- Cost efficient
- Sustainable
- Process improvement
- Hygienic
- Track & Trace



2Return SmartBox

Product features:

- Robust, excellent stackable in storage and transport
- Interconnected elements pallet, sleeve and lid
- Ergonomic, easy and quick setup
- Can be integrated with other packaging items
- Applicable with conveyors and high-bay storage
- Hygiene: closed pallet deck, easy to clean
- Track & trace using unique barcode per box

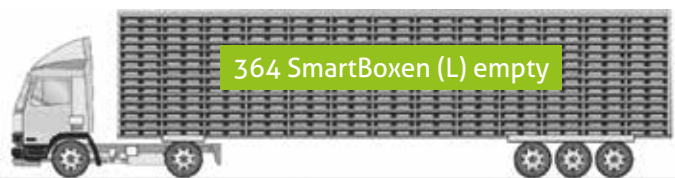
The 2Return SmartBox is available in 3 sizes

Dimensions (LxWxH) in mm

Type	Outside dimensions	Inner dimensions
Small	800 x 600 x 750	772 x 572 x 560
Medium	1230 x 830 x 980	1195 x 795 x 780
Large	1200 x 1000 x 900	1140 x 940 x 815



78 SmartBoxen (L) loaded



364 SmartBoxen (L) empty

Services features:

- Off balance: no investment
- Rental: for internal flows within one chain partner
- Pool: for external flows between international chain partners
- Supply; collection; inspection and maintenance
- Track & trace with smartphone app

Areas of application:

- Automotive: parts; can be fully integrated with gitterbox
- Packaging industry: consumables; disposables; components (plastic, carton, light metal)
- Distribution: order picking; stock replenishment from central to decentral
- Pharmaceutical industry: blistering; bulk products; consumables as syringes; bags and others.
- Leisure & life style: gadgets; sport; media

Track & Trace

Localization supported with special app that allows barcodescanning with the smartphone anytime and anyplace. Possibility of on-line monitoring of position and environmental conditions over the IoT network. (option)



What are your benefits?

1 Cost saving:

- Saving on packaging materials such as pallets, boxes, foil and labels
- High transport fill rate and high storage density in block stacking
- Optimal protection on products preventing them from getting damaged

2 Sustainability:

- Less use of base materials such as carton, plastic and wood
- No recycling of one-way packaging materials
- Reduction of CO₂ due to less transport movements

3 Process improvement:

- Eliminate workingstock of packaging material within production (lean)
- Easy access to goods (without opening boxes and removing foil)
- Effective recall on lotcode using barcode / RFID

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