

Data sheet

TW Box Max 1200x800

1200 x 800 x 932

Product description

The TW Box Max is our large load carrier for the storage of heavy parts on several levels without straining the lower levels. The twin-sheet intermediate floors have a payload of 200 kg ensuring a stable horizontal partitioning of the interior.



- Item number: TW Box-Max1208
- Ext. dimensions (L x W x H): 1200 x 800 x 932 mm
- Int. dimensions (L x W x H): 1134 x 734 x 752 mm
- Height folded: 260 mm
- Tare weight: 66 kg (incl. 2 intermediate floors)
- Max. load capacity: 750 kg (depending on the load distribution)
- Max. stacking load: 2500 kg (Safety factor 3,0)
- Usable volume: 725 l

Pallet

- Material: HDPE black
- Weight: 19 kg
- Features: 3 runners (injection moulded, replaceable)
4 latches for fixing the sleeve to the pallet without locking bars
Closed pallet deck
Steel frame for use in high-bay storage

Lid

- Material: HDPE black
- Weight: 8 kg
- Features: 2 integrated latches for fixing the sleeve
Recesses for pallet runners
Gutters for stiffening and water drainage

Foldable sleeve

- Material: HDPE black
- Weight: 23 kg
- Features: M-Fold for volume saving
3 hook holes for intermediate floors
2 loading flaps with locking mechanism

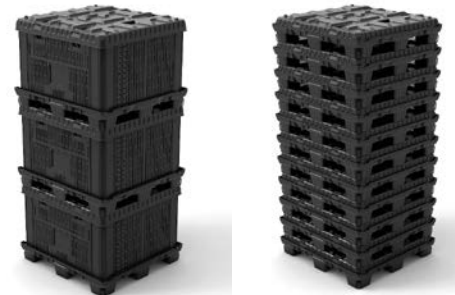
Intermediate floor

- Material: HDPE black
- Weight: approx. 8 kg
- Max. payload: 200 kg
- Features: 2 gripping holes for easy handling
4 hooks for hanging the floor
- Options: Steel reinforcement to prevent bending

Volume reduction

For the return and storage of empty containers, the sleeve will be placed between pallet and lid. Due to the sandwich folding one complete packaging unit remains. Used intermediate floors are stored upright in a set-up container.

- Height folded: 260 mm
- Stacking height: 247 mm
- Return Rate [Standard]: 1:3,4*
- Space-savings: 71%*



Stacking example of folded boxes

	Storage spaces	Set-up boxes [full]	Folded boxes [empty]
Standard Truck [Height: 2400 mm]	33	66	227*
Jumbo Truck [Height: 3000 mm]	33	99	315*

* The calculation of the volume reduction is based on the use of 2 intermediate floors.
