

## Data sheet

### TW Box 1140x1140

1140 x 1140 x 990

#### Product description

TW Boxes guarantee an economic transportation and a space-saving storage.

In the case of TW Box 1140x1140, the sleeves are folded and placed in a set-up container for the return and storage of empty containers. The pertinent pallets and lids are stacked separately for freight-optimized transport.



- Item number: TW Box-1140
- Ext. dimensions (L x W x H): 1140 x 1140 x 990 mm
- Int. dimensions (L x W x H): 1065 x 1065 x 765 mm
- Tare weight: 30 kg
- Max. load capacity: 350 kg
- Max. stacking load: 500 kg
- Usable volume: 0,86 m<sup>3</sup> / 860 l

#### Pallet

- Material: HDPE black (Twin-Sheet)
- Weight: 11,5 kg
- Features: 9 feet (deep-drawn)  
4 locking bars for fastening the sleeve
- Options: Pallet with runners and/or steel reinforcements for use in high-rack storage

#### Lid

- Material: HDPE black (Twin-Sheet)
- Weight: 7,5 kg
- Features: 4 locking bars for fastening the sleeve  
2 recessed handles for easy removing

## Folding sleeve

- Material: Polypropylene-Trilaminate
- Material thickness: 10 mm
- Grammage: 3000 g/m<sup>2</sup>
- Weight: 11 kg
- Features:
  - M-Fold for volume saving
  - 8 holes for locking bars
  - 1 loading flap (velcro and fleece)
  - Sealed edges (top side)
- Options: Printed labels, additional loading flap, document pockets

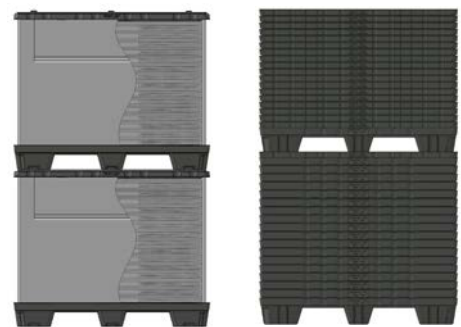
## Advantages

- Maximum volume reduction
- Easy handling due to low weight
- Protection against moisture and dirt
- UV-resistant and weatherproof
- Long durability and service life
- Versatile equipment possibilities

## Volume reduction

For space-saving return transportation the sleeves will be folded and stored in fully assembled boxes. Pallets and lids are nested and stacked separately.

- Return Rate [Standard]: 1:5,4 [81%]
- Return Rate [Jumbo]: 1:4,8 [79%]
- Return Rate [Sea container]: 1:4,5 [77%]



Stacking example of folded boxes

	Storage spaces	Set-up boxes [full]	Folded boxes [empty]
Standard Truck [Height: 2400 mm]	22	44	239
Jumbo Truck [Height: 3000 mm]	22	66	322
Sea container [Length: 40 feet]	20	40	216