



### Product description

Our foldable pallet boxes guarantee an economic transportation and a space- saving storage.

In the case of box Alpha, the sleeves asre 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.

Advantages:

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

### Parametric description

<b>Outer dimensions L x W x H:</b>	1200x800x990 mm	<b>Tare weight:</b>	24,5 kg
<b>Inner dimensions L x W x H:</b>	1130x730x765 mm	<b>Max. load capacity:</b>	350 kg
<b>Usable volume:</b>	0,63 m <sup>3</sup> / 630 l	<b>Max. stacking load:</b>	500 kg

### Pallet

<b>Material:</b>	HDPE
<b>Weight:</b>	8,5 kg
<b>Features:</b>	4 locking bars for fastening the sleeve
<b>Options:</b>	Pallet with runners

### Lid

<b>Material:</b>	HDPE
<b>Weight:</b>	5,5 kg
<b>Features:</b>	4 locking bars for fastening the sleeve, 2 recessed handles for easy removing

### Foldable sleeve

<b>Material:</b>	PP- Polypropylen	<b>Weight:</b>	10,5 kg
<b>Material- tickness:</b>	10 mm	<b>Grammage:</b>	3000g/ m <sup>2</sup>
<b>Fastures:</b>	Z- Fold for volume saving, 8 holes for locking bars, loading flap (velcro and fleece)		
<b>Options:</b>	Printed labels, additional loading flaps, document pockets		

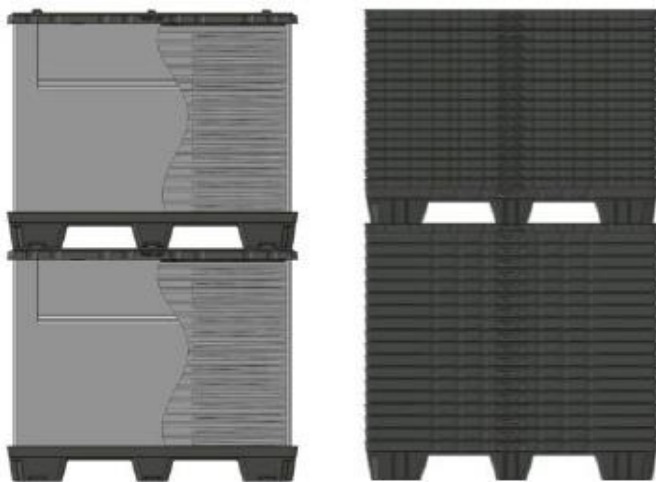


## Transport & Logistics

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

<b>Return rate/ Standard:</b>	1: 6,0
<b>Space- saving:</b>	83 %
<b>Return rate/ Jumbo:</b>	1: 5,4
<b>Space- saving:</b>	81 %

	Storage spaces	Set-up boxes	Folded boxes (empty)
<b>Standard Truck: (Height: 2400 mm)</b>	33	66	396
<b>Jumbo Truck: (Height: 3000 mm)</b>	33	99	540



Stacking example of folded boxes