

## Light TECH Box™

*The reusable alternative in Euro size !*



Our Light TECH Box™ is stable, lightweight and will last for years. The three part system consists of pallet, lid and con-pearl® sleeve. It is totally recyclable and weather-resistant.

### features sleeve

- single piece or multi-part pallet sleeve
- custom sleeve dimensions
- excellent product protection, chip and splinter-free
- in RAL or Pantone colours or custom print
- document pouches or label placards

### features pallet

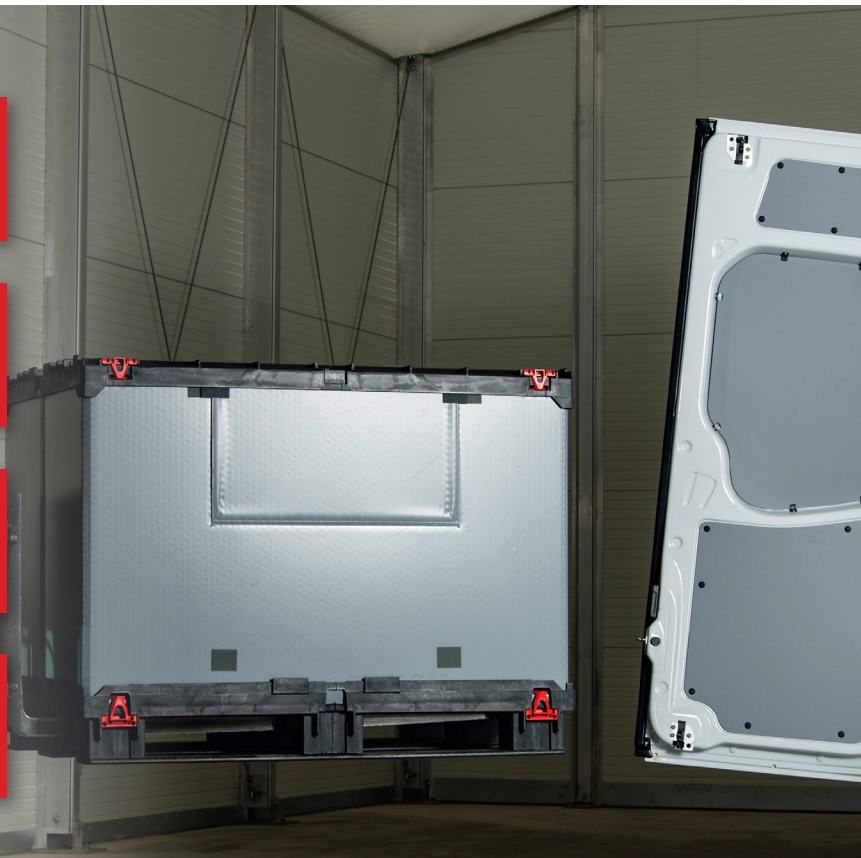
- stack-lockings
- suitable for block and high-bay storage
- stack locking systems for securing of cargo
- easy handling & easy to clean
- with runners or feet

significantly lighter than traditional pallet cages

high loads, very robust

smooth and full-surface pallet floor

up to 80% less volume on the return cycle



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The diagram compares the Light TECH Box (left) with a standard Euro size alternative (right). The Light TECH Box is shown as a solid grey box with a lid, while the standard alternative is a wire mesh cage without a lid.

- Light TECH Box (Left):**
  - foldable, 80 % space reduction (icon: red square with arrows pointing outwards)
  - lightweight (35 kg) (icon: red chili pepper)
  - without noise (icon: red speaker with sound waves)
  - low risk of injury (icon: red thumbs up)
  - high product protection (icon: red shield)
  - with lid (icon: red umbrella)
- Standard Alternative (Right):**
  - limited space reduction (icon: black square with arrows pointing inwards, labeled 'selten')
  - heavyweight (70 kg) (icon: black weight icon with 'kg')
  - noisy (icon: black speaker with sound waves)
  - high risk of injury (icon: black hand dropping a weight)
  - low product protection (icon: black shield with a crack)
  - without lid (icon: black umbrella)

### Payload and stacking factor



### Technical details standard LTB

outside dimension (L x W x H)	1,212 x 810 x 920 mm
dimensions in return (10 pieces stacked)	1,212 x 810 x 2450 mm
inside dimension (L x W x usable height)	1,162 x 762 x 725 mm
usable internal volume	640 Liter
tare weight	35 kg
max. stacking factor*	1,800 kg
max. payload*	ca. 563 kg
<b>material:</b>	
con-pearl® sleeves	CP10 3000 (polypropylene)
pallet and lid	polypropylene

\*at room temperature safety factor of 2