

FOLDABLE CRATE



QUALITIES

EASY TO HANDLE

- ✓ Brand new Twistlock locking system
- ✓ Handles on all sides
- ✓ Mixed stacking 4300 & 6400 boxes

STABLE

- ✓ Reduces transport breakage
- ✓ For rapid order picking
- ✓ Up to 500 kg static / 300 kg dynamic pressure resistance in the stack

HYGIENIC

- ✓ Flat and smooth surfaces
- ✓ Easy to clean, low amount of residual water
- ✓ Easy removal of adhesive labels

PROTECTIVE

- ✓ Smooth inner surfaces
- ✓ Smooth bottom side
- ✓ Optimal ventilation

ATTRACTIVE & ECO-FRIENDLY

- ✓ Attractive design
- ✓ Fewer empty transports = less CO₂
- ✓ Recyclable multiple times

COST EFFECTIVE

- ✓ Optimized inside volume
- ✓ Perfect volume reduction
- ✓ Can be automated

NOTES ON USE

UNFOLDING



Set up long sides vertically



Set up short sides vertically until they lock into place. Make sure all closures lock into place at the 4 corners.



Stack with the bottom side facing down

FOLDING



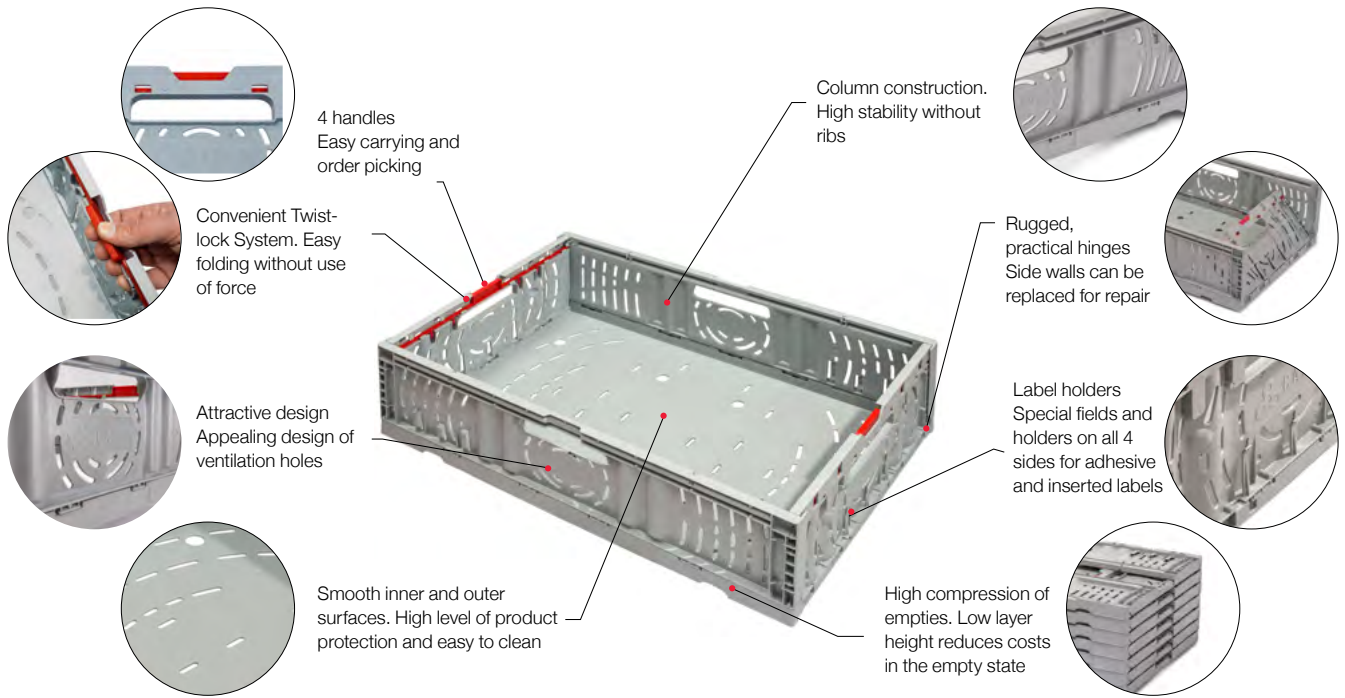
Press the Twistlock on both short sides inwards



Fold the short sides inwards



Fold the long sides inwards



TECHNICAL DATA

TYPES	CPB 4310 CPB 4316	CPB 6410 CPB 6410C	CPB 6416 CPB 6416C	CPB 6422
Basic Measurement [mm]	400 x 300	600 x 400	600 x 400	600 x 400
Usable Height [mm]	106 166	110	165	220
Version (wall design)	Open	Open Closed	Open Closed	Open
External Dimensions [mm]	400 x 300 x 114 400 x 300 x 174	600 x 400 x 118	600 x 400 x 173	600 x 400 x 229
Internal Minimum Usable Dimensions [mm]	374 x 274 x 106 374 x 274 x 166	575 x 373 x 110	575 x 373 x 165	572 x 372 x 220
Filling Volume [l]	10,8 16,9	23,6	35,4	46,8
Tare [g]	723 878	1498 1528	1802 1840	1832
Load Bearing Capacity [kg]	5 7	10	15	20
Pressure Resistance in the Stack [kg]	200 static 100 dynamic	400 static 200 dynamic	400 static 200 dynamic	400 static 200 dynamic
Layer Height of Full Box [mm]	108 168	113	168	223
Layer Height of Empty Collapsed Box [mm]	28	28	28	33
Color of the Box	Black RAL 9005 Yellow RAL 1003 Red RAL 3001 Blue RAL 5022 Grey RAL 7001			
Color of Twistlock Lock	Red (exception red box: black locking)			

DELIVERY UNIT (EMPTYES)

TYPES	CPB 4310 CPB 4316	CPB 6410 CPB 6410C	CPB 6416 CPB 6416C	CPB 6422
Boxes/europallet	624 pcs.	312 pcs.	312 pcs.	264 pcs.
Boxes/truck*	20.592 pcs.	10.296 pcs.	10.296 pcs.	8.712 pcs.
Europallets/truck*	33 pcs.	33 pcs.	33 pcs.	33 pcs.
Total height incl. pallet	2350 mm	2350 mm	2350 mm	2350 mm

* size of truck: 13,20 x 2,46 x 2,50 m