## Black Lift Lock



- Innovative Lift Lock mechanism for fast, safe folding and stacking
- Individually traceable with unique Data Matrix code
- Extremely space efficient: only $\mathbf{2 8} \mathbf{~ m m} / 1.10$ inch high when folded
- Optimized for fresh fruit and vegetables


A sturdy, food-safe reusable packaging container (RPC) suitable for fresh fruit and vegetables. Tough and durable, its design ensures the best possible temperature control, maintaining product freshness and quality throughout the supply chain. It's also ideal for point-of-sale (POS) display. Available in 10 sizes.

## Your benefits

## Protects your produce

- Sturdy construction and secure stacking protect products
- Compared with single-use packaging, IFCO RPCs reduce packaging-related damage to fresh fruit and vegetables by over 96\%
- Maintains maximum product freshness and quality throughout the supply chain


## Efficient handling

- Fast manual or automated unfolding
- Easy stacking with minimum effort
- Ergonomic design with handles on four sides


## Ideal for in-store display

- Shoppers prefer IFCO RPCs to single-use packaging for display
- Quick and easy to replace in fresh produce department, saving time and money


## Helps you operate more sustainably

- Reusable over many years, eliminating waste
- After useful life, material is recycled into new RPCs
- Reduced waste, pollution and use of natural resources


## Standardized for maximum convenience

- Erected crates are compatible with other IFCO RPC types
- Compatible with all standard pallets
- Optional graphics and labels for branding available
- Pooled and serviced through IFCO's network of service centers


## Dimensions and specifications

|  |  | Dimensions* |  |  | Logistics |  | Weight* <br> Tare in $\mathbf{g}$ <br> Tare in lb | Max. Ioad <br> In kg <br> In lb |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | L×W $\times \mathbf{H}$ (mm) <br> $\mathbf{L x W} \mathbf{W H}$ (inch) | $\begin{aligned} & \mathrm{H}(\mathrm{~mm}) \\ & \mathrm{H}(\text { inch }) \end{aligned}$ | $\begin{aligned} & L \times W \times H(m m) \\ & L \times W \times H(\text { inch }) \end{aligned}$ | Maximum load height 2,350 mm** Maximum load height 92.52 inch** |  |  |  |
| Types |  | External dimensions | Stacking height | Usable internal dimensions | Number of trays per Euro pallet*** | Number of layers |  |  |
| 43xx | BLL4310 | $\begin{gathered} 400 \times 300 \times 119 \\ 15.75 \times 11.81 \times 4.69 \end{gathered}$ | $\begin{aligned} & 110 \\ & 4.33 \end{aligned}$ | $\begin{gathered} 377 \times 272 \times 107 \\ 14.84 \times 10.71 \times 4.21 \end{gathered}$ | $\begin{gathered} 152 \\ 5.98 \end{gathered}$ | 19 | $\begin{aligned} & 840 \\ & 1.85 \end{aligned}$ | $\begin{gathered} 5 \\ 11.02 \end{gathered}$ |
|  | BLL4314 | $\begin{gathered} 400 \times 300 \times 162 \\ 15.75 \times 11.81 \times 6.38 \end{gathered}$ | $\begin{aligned} & 153 \\ & 6.02 \end{aligned}$ | $\begin{gathered} 377 \times 272 \times 150 \\ 14.84 \times 10.71 \times 5.91 \end{gathered}$ | $\begin{aligned} & 112 \\ & 4.41 \end{aligned}$ | 14 | $\begin{aligned} & 985 \\ & 2.17 \end{aligned}$ | $\begin{gathered} 7 \\ 15.43 \end{gathered}$ |
|  | BLL4320 | $\begin{gathered} 400 \times 300 \times 226 \\ 15.75 \times 11.81 \times 8.90 \end{gathered}$ | $\begin{aligned} & 219 \\ & 8.62 \end{aligned}$ | $\begin{gathered} 377 \times 272 \times 216 \\ 14.84 \times 10.71 \times 8.50 \end{gathered}$ | $\begin{gathered} 80 \\ 3.15 \end{gathered}$ | 10 | $\begin{gathered} 1,310 \\ 2.89 \end{gathered}$ | $\begin{gathered} 8 \\ 17.64 \end{gathered}$ |
| 64xx | BLL6408 | $\begin{gathered} 600 \times 400 \times 93 \\ 23.62 \times 15.75 \times 3.66 \end{gathered}$ | $\begin{gathered} 86 \\ 3.39 \end{gathered}$ | $\begin{gathered} 577 \times 372 \times 83 \\ 22.72 \times 14.65 \times 3.27 \end{gathered}$ | $\begin{aligned} & 100 \\ & 3.94 \end{aligned}$ | 25 | $\begin{gathered} 1,255 \\ 2.77 \end{gathered}$ | $\begin{gathered} 6 \\ 13.23 \end{gathered}$ |
|  | BLL6410 | $\begin{gathered} 600 \times 400 \times 117 \\ 23.62 \times 15.75 \times 6.97 \end{gathered}$ | $\begin{aligned} & 110 \\ & 4.33 \end{aligned}$ | $\begin{gathered} 577 \times 372 \times 107 \\ 22.72 \times 14.65 \times 4.21 \end{gathered}$ | $\begin{gathered} 80 \\ 3.15 \end{gathered}$ | 20 | $\begin{gathered} 1,360 \\ 3.00 \end{gathered}$ | $\begin{gathered} 10 \\ 22.05 \end{gathered}$ |
|  | BLL6413 | $\begin{gathered} 600 \times 400 \times 152 \\ 23.62 \times 15.75 \times 5.98 \end{gathered}$ | $\begin{gathered} 145 \\ 5.71 \end{gathered}$ | $\begin{gathered} 577 \times 372 \times 141 \\ 22.72 \times 14.65 \times 5.55 \end{gathered}$ | $\begin{gathered} 60 \\ 2.36 \end{gathered}$ | 15 | $\begin{gathered} 1,540 \\ 3.40 \end{gathered}$ | $\begin{gathered} 12 \\ 26.46 \end{gathered}$ |
|  | BLL6416 | $\begin{gathered} 600 \times 400 \times 184 \\ 23.62 \times 15.75 \times 7.24 \end{gathered}$ | $\begin{aligned} & 177 \\ & 6.97 \end{aligned}$ | $\begin{gathered} 577 \times 372 \times 174 \\ 22.72 \times 14.65 \times 6.85 \end{gathered}$ | $\begin{gathered} 48 \\ 1.89 \end{gathered}$ | 12 | $\begin{gathered} 1,680 \\ 3.70 \end{gathered}$ | $\begin{gathered} 15 \\ 33.07 \end{gathered}$ |
|  | BLL6418 | $\begin{gathered} 600 \times 400 \times 199 \\ 23.62 \times 15.75 \times 7.83 \end{gathered}$ | $\begin{aligned} & 192 \\ & 7.56 \end{aligned}$ | $\begin{gathered} 577 \times 372 \times 189 \\ 22.72 \times 14.65 \times 7.44 \end{gathered}$ | $\begin{gathered} 44 \\ 1.73 \end{gathered}$ | 11 | $\begin{gathered} 1,725 \\ 3.80 \end{gathered}$ | $\begin{gathered} 18 \\ 39.68 \end{gathered}$ |
|  | BLL6420 | $\begin{gathered} 600 \times 400 \times 216 \\ 23.62 \times 15.75 \times 8.50 \end{gathered}$ | $\begin{aligned} & 209 \\ & 8.23 \end{aligned}$ | $\begin{gathered} 577 \times 372 \times 206 \\ 22.72 \times 14.65 \times 8.11 \end{gathered}$ | $\begin{gathered} 40 \\ 1.57 \end{gathered}$ | 10 | $\begin{gathered} 1,830 \\ 4.03 \end{gathered}$ | $\begin{gathered} 20 \\ 44.09 \end{gathered}$ |
|  | BLL6424 | $\begin{gathered} 600 \times 400 \times 238 \\ 23.62 \times 15.75 \times 9.37 \end{gathered}$ | $\begin{aligned} & 231 \\ & 9.09 \end{aligned}$ | $\begin{gathered} 577 \times 372 \times 228 \\ 22.72 \times 14.65 \times 8.98 \end{gathered}$ | $\begin{gathered} 36 \\ 1.42 \end{gathered}$ | 9 | $\begin{gathered} 2,000 \\ 4.41 \end{gathered}$ | $\begin{gathered} 20 \\ 44.09 \end{gathered}$ |

* Dimensional and weight tolerance for $43 X X$ is $+/-2 \%$ and for $64 X X+/-\left.1.5 \%\right|^{* *}$ Includes height of Euro pallet |*** Full trays


## Other information applicable to all types

| Material Polypropylene | Color Black | Temperature range | Usable from $-10^{\circ} \mathrm{C}$ to $+60^{\circ} \mathrm{C}$ |
| :--- | :--- | :--- | :--- | :--- |
| Properties Guaranteed long-life colour intensity, UV radiation resistant, food safe |  |  |  |
| Folded stacking height $28 \mathrm{~mm} / 1.10$ inch |  |  |  |
| Delivery quantity per truck ( $\mathbf{3 3}$ pallets) | Type 43xx = 21,120 | Type 64xx = 10,560 |  |
| Quantity RPCs per Euro pallet ex depot (height 2,400 mm/94.49 inch *) | Type 43xx =640 | Type 64xx=320 |  |

## Notes on use

Unfolding


1 Pull up long sides by gripping a handle with each hand
2 Pull short side walls up with the handle until they lock into place
3 Check each corner that locking tabs are engaged

## Folding



Stacking

4 Unlock short side walls by lifting the locking bars (lift locks) and fold them down
5 Fold long sides down onto the folded short sides

## IFCO SYSTEMS US, LLC

For more information, visit IFCO.com.


