

# **Banana Lift Lock**



- Optimal protection from plantation to Point of Sale (POS)
- Faster and consistent cooling during sea transport
- Compatible with IFCO Lift Lock RPCs
- One-touch transport, storage and display for speed and improved product protection
- Optimized for bananas



A sturdy, food-safe reusable packaging container (RPC) for bananas. Tough and durable, it significantly reduces product damage during transport and storage compared with single-use packaging. It's also ideal for point-of-sale display.

# Your benefits

# **Optimal protection from plantation to Point of Sale**

- Interlocking design for secure pallet-building
- Provides superior load weight support, minimizing compression-related damage
- Reduces crown and neck damage, as well as latex staining

# Faster and consistent cooling during sea transport

- Cools bananas to the ideal 14.2 °C 33 % faster and 41 % more consistently than single-use packaging
- Faster cooling reduces premature ripening and increases shelf life

# More control during ripening process

- Improved temperature management
- Unique ventilation for controlled temperatures
- Greater control of fruit ripening and color progression
- Improved shelf life and visual appeal for shoppers

# **Efficient handling**

- Fast manual or automated unfolding
- Easy stacking with minimum effort
- Compatible with IFCO Lift Lock RPCs for efficient warehouse picking
- Go straight from plantation to Point of Sale with no unpacking or repacking

#### Standardized for maximum supply chain efficiency

- Compatible with IFCO Lift Lock RPCs
- Compatible with all standard pallets
- Optional graphics and labels for branding available
- Pooled and serviced through IFCO's network of service centers
- Mixed return together with other IFCO Lift Lock Applications

#### Sustainable solution

- Reusable over many years, eliminating waste
- After useful life, material is fully recycled into new RPCs
- The Circular Economy at its best!
- Replaces single-use packaging with durable solution

# **Dimensions and specifications**

Туре		LLBC641	9
Dimensions*	External dimensions (Lx W)	600 x 400 mm	
	Total height	211 mm	
	Stacking height	204 mm	
	Usable internal height	195 mm	
	Folded height	34 mm	
	Folded stacking height	28 mm	
Logistics	Weight*	1880 g	
	Maximum load	18.14 kg	
	Loading	Reefer Container 40 ft. High Cube	Under deck
	Number of layers with packed RPCs per pallet (unfolded)**	11	9
	Number of packed RPCs per pallet (unfolded)**	55	45
	Total height with packed RPCs incl. pallet (unfolded)**	2.4 m	2.0 m
	Number of packed RPCs in container/under deck (unfolded)***	1100	-
	Number of layers per pallet ( RPCs folded)**	79	70
	Number of RPCs per pallet (folded)**	395	350
	Total pallet height with RPCs incl. pallet (folded)**	2.35 m	2.1 m
	Number of RPCs in container/under deck (folded)***	7900	-
Material	Material	Polypropylene	
	Color	Black	

\* Dimensional and weight tolerance is +/-1.5% | \*\* ISO-pallet: 1200 x 1000 x 165 mm \*\*\* May vary depending on reefer container height/under deck storage height RPC = Reusable Packaging Container

# **Additional information**

Temperature range Usable from 0 °C to +40 °C (up to +90 °C for brief periods)

Properties Guaranteed long-life color intensity, UV radiation resistant, food safe

# 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



- 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.

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Stacking