

# LARAPAC collapsible containers

The economic single-sheet system



LARAPAC collapsible containers with integrated single-sheet pallet are inexpensive in their acquisition, have a very small own weight, and are specifically designed for lighter cargoes. They allow an ideal packing density and reliably protect shipped goods against damage. Because the container sleeve is collapsible, an extremely efficient volume reduction can be achieved when shipping empty or in storage.

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## System Design

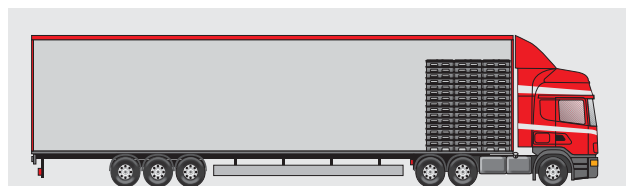
LARAPAC collapsible container systems are especially well-suited for shipping light weight goods. They are very inexpensive to procure and are very stable for their light weight. They also allow an ideal packing density and reliably protect shipped goods against damage. When shipped or stored empty, the plastic sleeve is simply stowed between the base and the cover. This results in an efficient volume reduction of up to 80%. Sturdy materials and construction make LARAPAC collapsible containers appropriate for a multitude of uses, help them to withstand high mechanical and thermal loads and make them suitable for rugged industrial use.

## System advantages:

- ▶ Cost-effective procurement
- ▶ Reliable protection for shipped goods
- ▶ Extremely light weight
- ▶ Cost savings through efficient packing density and volume reduction when stored empty
- ▶ Optimal UV, moisture and rot resistance
- ▶ Meets the toughest hygiene standards
- ▶ Easy to use
- ▶ Long life and durability
- ▶ Cost savings based on high circulation
- ▶ Available as ESD-proof version
- ▶ Also available as leasing system



Transport to destination (mega trailer / jumbo):  
96 fully-loaded LARAPAC systems (1200 x 800)



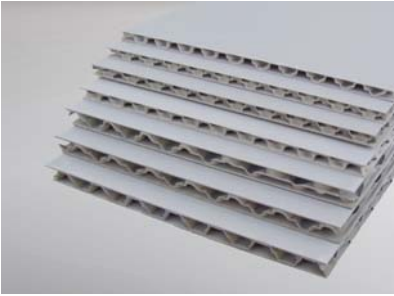
Return transport (mega trailer / jumbo):  
96 empty LARAPAC systems filling only 2.5 m of trailer length

## Easy to use, space-saving stacking

(DUROPAC container pictured)

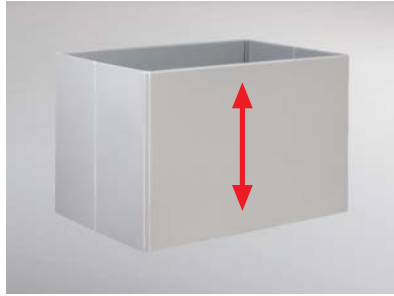


## Customer specific designs



### Sleeve thicknesses and weights

The plastic sleeve is available in different thicknesses and weights depending on the stability required and load capacity.



### Sleeve height

The height of the sleeve can be selected in order to achieve an optimal packing density.



### Sealed sleeve edges

For certain uses, e.g. special hygienic requirements, peripheral edge welding is available.



### Loading flap

For easy loading and unloading of goods, a loading flap can be built into the sleeve.



### Label pockets

Label pockets in various formats are available for marking and labelling containers.



### Printing

Any or all of the sides of the plastic sleeve can be custom printed.



### Bottom inserts and dividers

For applications that require a completely level bottom surface or the separation of goods, bottom inserts or dividers are available.



### Partitioning and moulded inserts

To safely pack goods, product-specific partitioning systems or moulded inserts can be developed.

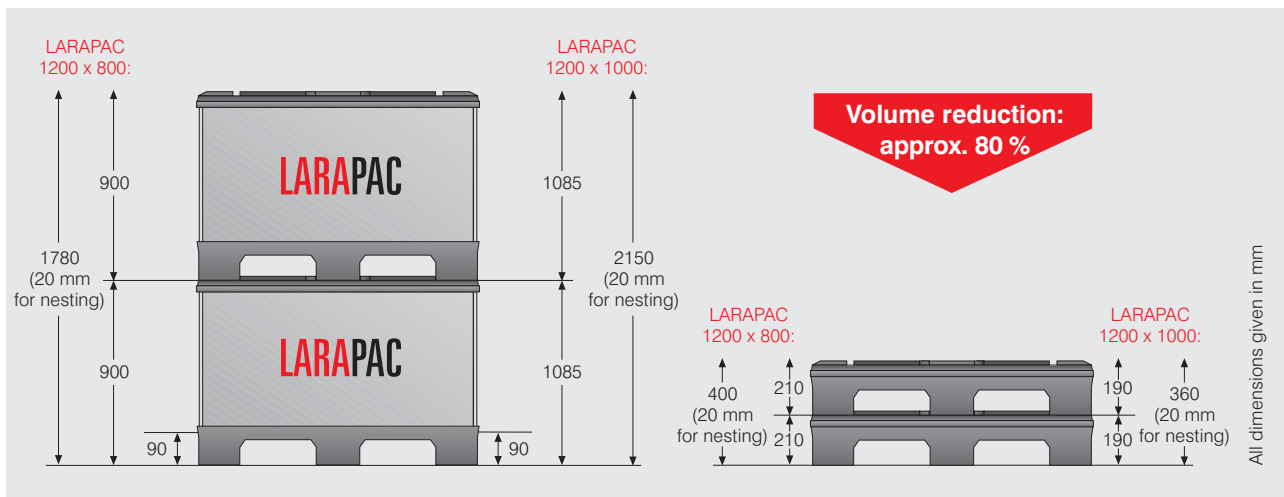


### "QuickLock" locking system

Optionally, ROBUPACs can be equipped with the new "QuickLock" locking system, which is integrated into the sleeve.

Technical data (standard design)

	LARAPAC 1200 x 800	LARAPAC 1200 x 1000
Dimensions when assembled (L / W / H):	1225 x 815 x 900 mm	1225 x 1020 x 1085 mm
Dimensions when collapsed (L / W / H):	1225 x 815 x 210 mm	1225 x 1020 x 190 mm
Inner dimensions (L / W / H):	1170 x 770 x 770 mm	1170 x 975 x 950 mm
Content:	approx. 640 litres	approx. 1080 litres
Tare weight:	approx. 19 kg	approx. 25 kg
Net load capacity / stackability:	200 kg / 3-x	
Volume reduction:	approx. 80 %	
Base:	Polyethylene HDPE, black	
Cover:	Polycarbonate PC, black	HDPE, black
Sleeve:	Polypropylene structured-core panel, thickness: approx. 10 mm, grey (similar to RAL 7001)	



Get detailed information about the other DUROtherm collapsible container systems in the Internet: [www.durotherm.de](http://www.durotherm.de)

DUROPAC collapsible containers for Euro pallets or H1 pallets



ROBUPAC collapsible containers with integrated twin-sheet pallet



SOLOPAC pallet collars for all standard pallets



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