

360°

Schoeller Allibert Returnable Plastic Packaging Solutions

➤ Magnum Optimum® 595



Schoeller Allibert

Innovating your logistics for a better world

Magnum Optimum® 595 : The best shallow reusable folding large container for Automotive and Industrial Manufacturing logistics

The most efficient reverse logistics solution

With the highest folding ratio on the market Magnum Optimum® 595 stacks up to 8 in a standard truck and 10 in a mega truck when folded. Offering 30% space saving over most competing FLC. Saves fuel and reduces carbon footprint.

The strongest shallow FLC on the market

17% lighter than previous FLC generation, the Magnum Optimum® 595 offers a unique 750 kg Unit load certified according to DIN EN 13626. 3200 kg stack load for a 100% secure logistics. 4 way forklift entry for flexible and fast handling.

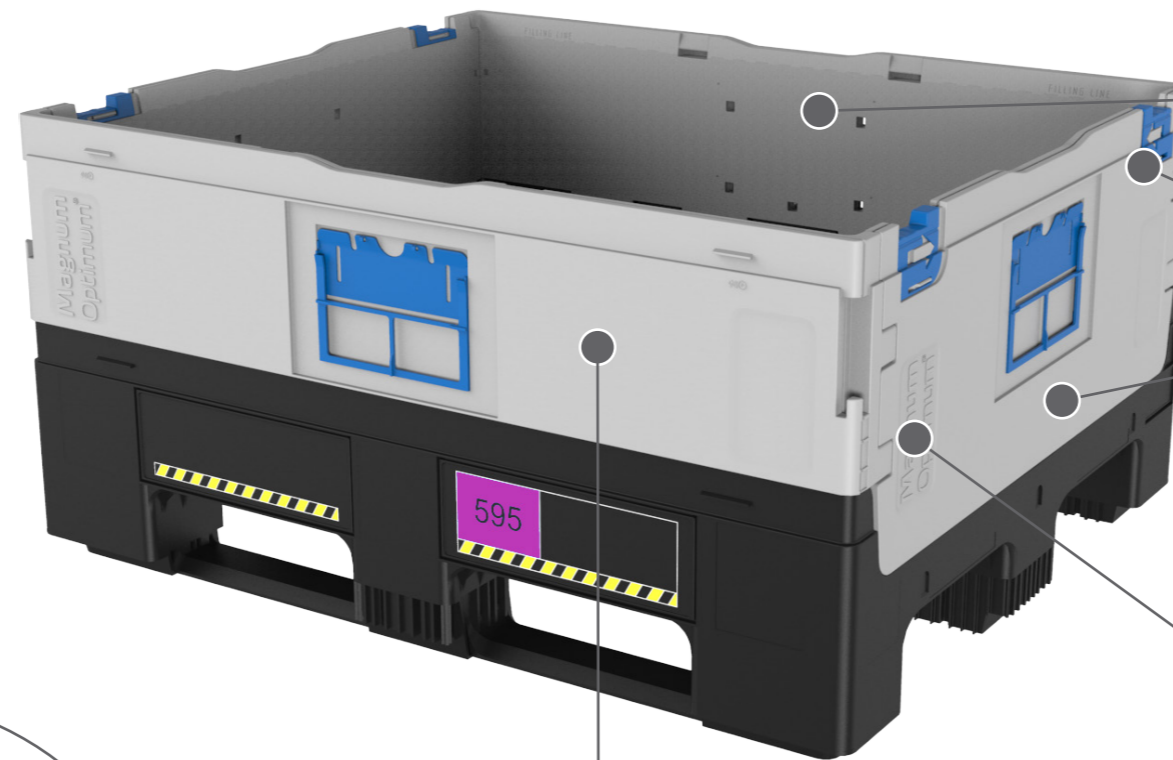
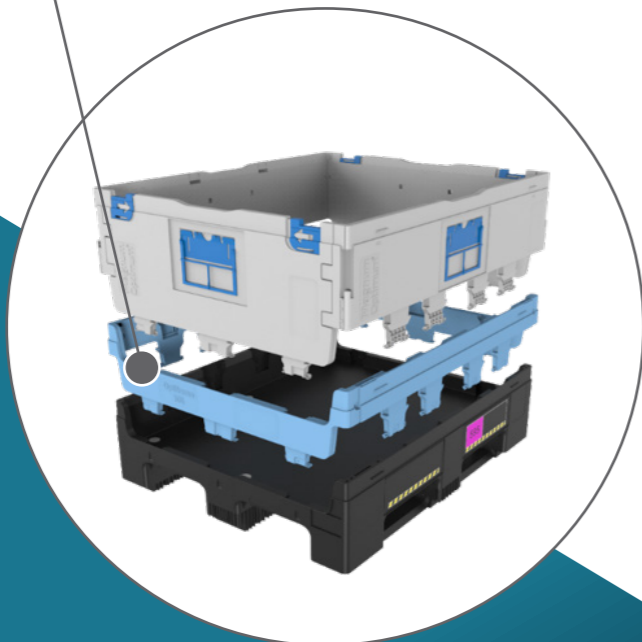
Maximised internal volume

Thanks to its double wall design Magnum Optimum® 595 offers 10% more volume than most low FLC's.

Modular System

The Optiframe® spacer allow increasing usable height by 105 mm adapting volume according to the type of content.

For Automotive packaging and logistics, Magnum Optimum® 595 is dunnage ready with locations and recesses to hold textile or other soft dividers.



Ergonomic and versatile

Non sequential folding and easy to use locking devices allow one operator, on one side only to erect and fold the Magnum Optimum® 595 saving on labor and handling time.

Magnum Optimum® 595 is compatible at stacking erected and folded with both the full height Magnum Optimum® range and most FLC's on the market. It does integrate perfectly in existing fleets.

Multiple identification options

Integrated A5 label holders on one end and one side, bar code label recessed zones, large marking plates on four walls, RFID and IOT beacons ready, Magnum Optimum® 595 options are multiple for maximized flexibility.


Smooth and easy to clean

Smooth internal and external surfaces allow fast and easy cleansing, avoid water retention and protect content form damages.

Dust cover and lid (in option) increase protection and prevent contamination.

Magnum Optimum® 595



2510.151 - 439 L - Magnum Optimum® 

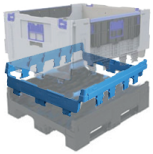
Ext. (mm)	1200 x 1000 x 595
Int. (mm)	1140 x 940 x 410
Weight (Kg)	36.0
Folded height (mm)	295
Stacked height (mm)	565
Unit load (Kg)	750
Stack load (Kg)	3200
Dynamic load (Kg)	1600

Main features:

- 4 solid walls
- solid base with drainage holes
- 2 skids and 2 feet
- A5 label holders on one end and one side

Other base configurations available please contact us.

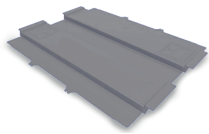
Accessories




2538.000 - Optiframe® (set of 2) 

Ext. (mm)	1200 x 1000 x 105
Weight (Kg)	2.5

Packaging: 70 sets of Optiframe® on pallet 1200 x 1000. To equip one Magnum Optimum® with an Optiframe®, you need to order 2 x 2538.000.



9975.09D - Dust cover 

Ext. (mm)	1190 x 977 x 40
Weight (Kg)	3.4



9347.000 - Lid 

Ext. (mm)	1220 x 1020 x 50
Weight (Kg)	5.2

Lid for Magnum Optimum® range.



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www.schoellerallibert.com