

360°

Schoeller Allibert Returnable Plastic Packaging Solutions

 Agriculture



Schoeller Allibert
Innovating your logistics for a better world

Since 1970, innovative and sustainable plastic packaging solutions for Agriculture

Agriculture and in particular Fruit and vegetables growing and processing, is a very demanding business. It requires packaging with high efficiency, strength and resistance to harsh environment.

Packaging also needs to protect produce insure quality and preserve freshness from fields to supermarket shelves.

For those applications along with horticulture, wine growing, fruit juice, processed F&V, since 1970, Schoeller Allibert offers a wide range of standard and custom designed reusable packaging solutions.



Schoeller Allibert
Innovating your logistics for a better world



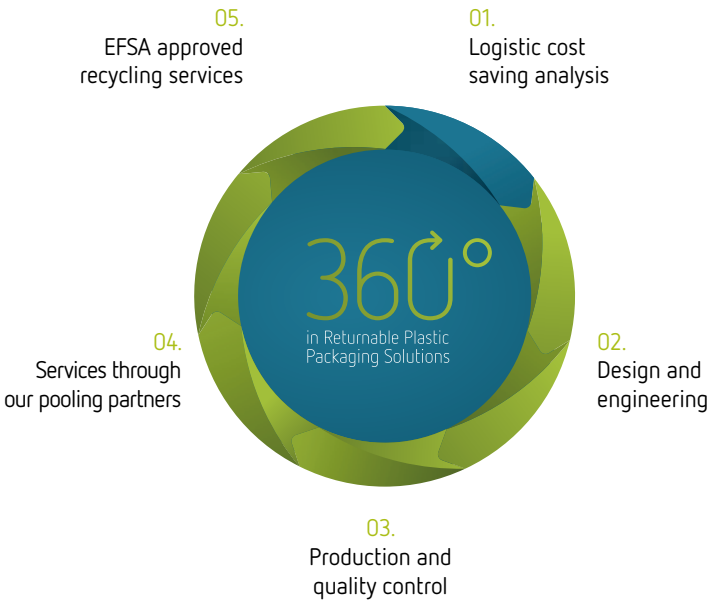
Unique and innovative plastic packaging solutions enhancing sustainability

Our logistics packaging solutions are tough and reusable, enabling our customers to save energy, reduce their environmental impact and increase profitability.

Our teams are dedicated to innovation, worldwide. Anticipating our 7 market leader needs, we design and offer future-proof solutions for industries as diverse as Automotive, Agriculture, Retail, Food processing, Industrial Manufacturing, Beverage and Pooling.

We are striving to help our customers to move towards the “circular economy” by inventing and manufacturing packaging with the minimum quantity of material for a maximised service life. We offer our EFSA approved recycling services to optimise resource use and reuse, avoiding waste and maximising economic value of your initial investment in our packaging.

Our 360° approach

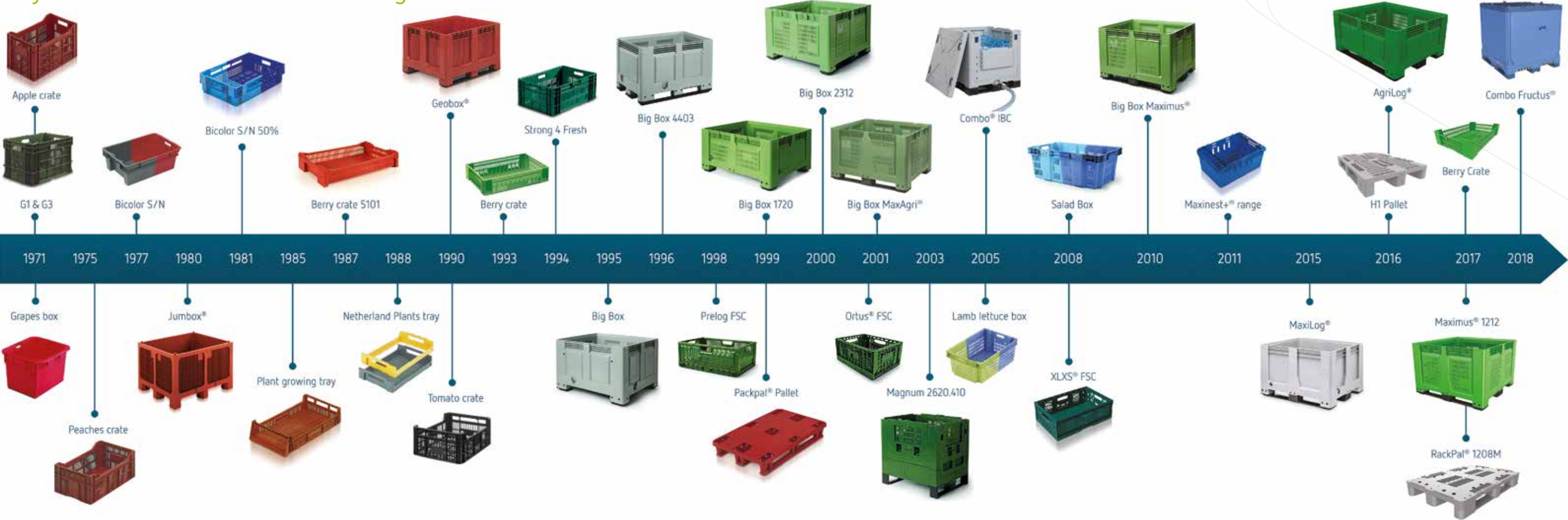


See our online brochure for more details
visit our website www.schoellerallibert.com

Table of contents

- 01. Table of contents
- 02. Introduction
- 04. Rigid Pallet Containers
- 07. Foldable Large Containers
- 08. Intermediate Bulk Containers
- 09. Plastic Pallets
- 10. Stack/Nest Containers
- 13. Stackable Containers
- 16. Folding Small Containers
- 17. Mission statement & recycling

45 years of innovative solutions for agriculture



Since 1970, innovative and sustainable plastic packaging solutions for Agriculture

Agriculture and in particular Fruit and vegetables growing and processing, is a very demanding business. It requires packaging with high efficiency, strength and resistance to harsh environment.

Packaging also needs to protect produce insure quality and preserve freshness from fields to supermarket shelves.

For those applications along with horticulture, wine growing, fruit juice, processed F&V, since 1970, Schoeller Allibert offers a wide range of standard and custom designed reusable packaging solutions.



Schoeller Allibert
Innovating your logistics for a better world



Schoeller Allibert solutions: from field to retail store

Schoeller Allibert has over 45 years’ experience in creating sustainable plastic packaging solutions for Agriculture. Our big boxes, crates and pallets streamline logistics handling throughout the Fruit & Vegetables supply chain. From harvesting to retail shelves, our solutions bring fast ROI thanks to their unique features:

- Fully compatible with automated handling, sorting and packing processes.
- Offering outstanding mechanical performances and a long lifespan in harsh environments.
- Designed to increase internal volumes, preserve quality and avoid damage, they optimize space in cool rooms and delivery trucks.
- Track and trace options and customization facilitate fleet management.
- Our repairs and maintenance services along with our EFSA approved food contact recycling process ensure a unique 360° solution offer to the Agriculture market, worldwide.



Harvest



Storage



Processing



Further processing



Retail

Sustainable packaging for a demanding supply chain

Our Agriculture packaging range offers specific features to meet fruit and vegetables industry needs :

- Standard and bespoke sizes
- Constant tare weight
- Space-saving functions for storage and return trips
- Stable and strong stacking
- Hygienic – food contact certified
- Weather and waterproof
- Soft corners, ventilated walls, wavy bases to protect fragile fruit and vegetables from damage and avoid any damage.

Solutions for each step from harvest to retail

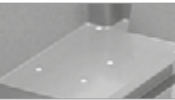
Schoeller-Allibert’s plastic containers, crates and IBCs are a simple and standardised solution for gathering and processing fruit and vegetables from a variety of growers. Strong, reusable, long-lasting and compatible with automated systems, they reduce logistics costs and improve supply chain efficiency, providing a rapid return on investment. Industry leaders have been choosing our off-the-shelf and bespoke solutions for 45 years.



Versions



A Solid base



B Solid base with drainage holes



C Ventilated base



D Solid walls



E Ventilated walls



F Ventilated sides + solid ends



G 2 open handholes



H 4 open handholes



I Reinforced ribbed base



J Reinforced smooth base



K Integrated label holder



L Solid drop door on 1 side



M Solid drop door on 1 end



N Solid sliding door on sides



O Ventilated door on sides



P Ventilated door on ends



Q 4 feet



R 6 feet



S 9 feet



T 2 skids



U 3 skids



V 6 skids



W Solid deck



X Ventilated deck



Y 4 castor wheels



Z 2 fixed and 2 castor wheels

Rigid Pallet Containers | MaxiFlow®

Hygienic, strong and stable, our MaxiLog®, Agrilog® and Big Box ranges offer a robust storage and shipping sustainable packaging system. Our Rigid Pallet Containers are ideal for heavy-duty distribution applications and are automation-friendly. They improve space efficiency and optimize truckload.



Discover more in our rigid pallet containers brochure



1200 x 1000

Agrilog®

New



4601.400 - 446 L - Agrilog®

Ext. (mm) 1200 x 1000 x 581
Int. (mm) 1120 x 920 x 420
Weight (Kg) 26.5
Stacked height (mm) 555
Unit load (Kg) 500
Stack load (Kg) 4500
Version C / E / Q



New



4601.500 - 446 L - Agrilog®

Ext. (mm) 1200 x 1000 x 591
Int. (mm) 1120 x 920 x 420
Weight (Kg) 29.5
Stacked height (mm) 565
Unit load (Kg) 500
Stack load (Kg) 4500
Version C / E / T



New



4601.450 - 446 L - Agrilog®

Ext. (mm) 1200 x 1000 x 581
Int. (mm) 1120 x 920 x 420
Weight (Kg) 28.0
Stacked height (mm) 555
Unit load (Kg) 500
Stack load (Kg) 4500
Version C / E / Q



New



4601.600 - 446 L - Agrilog®

Ext. (mm) 1200 x 1000 x 591
Int. (mm) 1120 x 920 x 420
Weight (Kg) 32.5
Stacked height (mm) 565
Unit load (Kg) 500
Stack load (Kg) 4500
Version C / E / U



Agrilog® The new Schoeller Allibert shallow fruit and vegetables Big Box

Versatile and Strong

1. Lightweight & strong

Only for 500 kg unit load thanks to reinforced base.

2. Extra care for fresh produce

Only 581 high Agrilog® is designed to preserve fruit and vegetables quality. The internal pyramidal base reduces shocks while harvesting.

3. Highly ventilated and safe

Optimized air flow.

Easy to clean design with slanted surfaces.



Customer story

Initial Situation:

Our customer is a family company that was founded in 1967. They commercialize fruit which is produced according to Globalgap technical specifications. The company stores and processes 40.000 TM of fruit per year. The state-of-the-art equipped premises guarantee hygiene and traceability.

Main benefits of Agrilog®:

Our customer could experiment and witness the benefits of using Agrilog® big box from field to sorting and processing automated systems:

- Light and easy to handle in orchards, Agrilog® also offers maximum care to fruits when harvesting thanks to its smooth and slanted surfaces.
- Highly ventilated walls and base promote airflow and speed cooling process.
- Compatibility with tipping and automated handling increase efficiency of the process.
- Constant tare allowing outside storage of empties and 100% reliable weighing process.

1200 x 1000



8450.300 - 600 L

Ext. (mm) 1200 x 1000 x 760
Int. (mm) 1120 x 920 x 560
Weight (Kg) 44.7
Stacked height (mm) 730
Unit load (Kg) 500
Stack load (Kg) 4500
Version A / D / U



Ref. 8450.100 6 feet version.



4429.500 - 610 L - MaxiLog®

Ext. (mm) 1200 x 1000 x 760
Int. (mm) 1108 x 908 x 600
Weight (Kg) 33.0
Stacked height (mm) 734
Unit load (Kg) 450
Stack load (Kg) 4500
Version C / E / T



Ref. 4429.400 6 feet version.



4429.600 - 610 L - MaxiLog®

Ext. (mm) 1200 x 1000 x 760
Int. (mm) 1108 x 908 x 600
Weight (Kg) 35.3
Stacked height (mm) 734
Unit load (Kg) 450
Stack load (Kg) 4500
Version C / E / U



4429.100 - 610 L - MaxiLog®

Ext. (mm) 1200 x 1000 x 760
Int. (mm) 1108 x 908 x 600
Weight (Kg) 32.4
Stacked height (mm) 734
Unit load (Kg) 450
Stack load (Kg) 4500
Version A / D / Q



4401.400 - 620 L

Ext. (mm) 1200 x 1000 x 760
Int. (mm) 1110 x 910 x 610
Weight (Kg) 38.5
Stacked height (mm) 730
Unit load (Kg) 500
Stack load (Kg) 4500
Version C / E / Q



Ref. 4401.100 solid version.

1130 x 1130



1710.400 - 450 L

Ext. (mm) 1130 x 1130 x 580
Int. (mm) 1040 x 1040 x 420
Weight (Kg) 32.0
Stacked height (mm) 550
Unit load (Kg) 500
Stack load (Kg) 4500
Version C / E / Q



1732.500 - 670 L

Ext. (mm) 1200 x 1000 x 790
Int. (mm) 1110 x 910 x 620
Weight (Kg) 37.1
Stacked height (mm) 760
Unit load (Kg) 500
Stack load (Kg) 4500
Version C / E / T



Ref. 1732.200 solid version.



2310.600 - 680 L - Maxagri®

Ext. (mm) 1200 x 1000 x 790
Int. (mm) 1120 x 920 x 615
Weight (Kg) 44.5
Stacked height (mm) 760
Unit load (Kg) 500
Stack load (Kg) 4500
Version C / E / U



2302.400 - 690 L

Ext. (mm) 1200 x 1000 x 780
Int. (mm) 1140 x 940 x 654
Weight (Kg) 36.6
Stacked height (mm) 760
Unit load (Kg) 500
Stack load (Kg) 4500
Version C / E / Q



2302.600 - 690 L

Ext. (mm) 1200 x 1000 x 790
Int. (mm) 1140 x 940 x 654
Weight (Kg) 45.5
Stacked height (mm) 760
Unit load (Kg) 500
Stack load (Kg) 4500
Version C / E / U



4410.820 - Lid for MaxiLog®

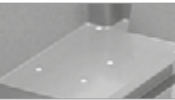
Ext. (mm) 1212 x 1012 x 79
Weight (Kg) 7.6
Version W



Versions



A Solid base



B Solid base with drainage holes



C Ventilated base



D Solid walls



E Ventilated walls



F Ventilated sides + solid ends



G 2 open handholes



H 4 open handholes



I Reinforced ribbed base



J Reinforced smooth base



K Integrated label holder



L Solid drop door on 1 side



M Solid drop door on 1 end



N Solid sliding door on sides



O Ventilated door on sides



P Ventilated door on ends



Q 4 feet



R 6 feet



S 9 feet



T 2 skids



U 3 skids



V 6 skids



W Solid deck



X Ventilated deck



Y 4 castor wheels



Z 2 fixed and 2 castor wheels

1200 x 1200



2312.500 - 790 L

Ext. (mm)	1200 x 1200 x 790
Int. (mm)	1120 x 1120 x 612
Weight (Kg)	47.0
Stacked height (mm)	790
Unit load (Kg)	500
Stack load (Kg)	4500
Version	C / E / T



2312.600 - 790 L

Ext. (mm)	1200 x 1200 x 790
Int. (mm)	1120 x 1120 x 612
Weight (Kg)	48.1
Stacked height (mm)	790
Unit load (Kg)	500
Stack load (Kg)	4500
Version	C / E / U



Maximus® 1212



New

4301.400 - 820 L - Maximus® 1212

Ext. (mm)	1200 x 1200 x 790
Int. (mm)	1123 x 1123 x 627
Weight (Kg)	40.1
Stacked height (mm)	764
Unit load (Kg)	500
Stack load (Kg)	4500
Version	C / E / Q



New

4301.600 - 820 L - Maximus® 1212

Ext. (mm)	1200 x 1200 x 790
Int. (mm)	1123 x 1123 x 627
Weight (Kg)	44.9
Stacked height (mm)	764
Unit load (Kg)	500
Stack load (Kg)	4500
Version	C / E / U



New

4301.500 - 820 L - Maximus® 1212

Ext. (mm)	1200 x 1200 x 790
Int. (mm)	1123 x 1123 x 627
Weight (Kg)	42.4
Stacked height (mm)	764
Unit load (Kg)	500
Stack load (Kg)	4500
Version	C / E / T



New

4301.100 - 820 L - Maximus® 1212

Ext. (mm)	1200 x 1200 x 790
Int. (mm)	1123 x 1123 x 627
Weight (Kg)	41.7
Stacked height (mm)	764
Unit load (Kg)	500
Stack load (Kg)	4500
Version	A / D / Q



New Maximus® 1212 : The new Big Box Apples & Pears Big Box

Volume, care & strength

1. More volume

The unique curved walls and pockets design in the base offers up to 35 liters more than most 1200 x 1200 containers on the market. Maximus® 1212 optimizes storage use and truck payload. Up to 15% more fruits in a given space.

2. Extra care for your apples and pears

The unique base design featuring 4 pockets prevent the fruits from rolling and ensure less damage and bruises from the harvesting field to road transport (comparative tests made in May 2016 by VCBT* laboratory). Quality is preserved and profitability increases.

3. Highly ventilated and safe

Maximized air flow speeds the cooling process. Easy cleaning and content care thanks to rounded internal surfaces. Welded lateral runners for optimized hygiene from the fields no dirt traps. Chamfered runners and walls base for fast and safe forklift handling. Made of food contact HDPE, Maximus® 1212 has a constant tare and dimensions, can be stored outside on long-term and does not promote mold.

4. Outstanding performances

500 kg unit load thanks to the reinforced base and 4500 kg at stacking thanks to the new pillars design. Maximus® 1212 can stack full in piles of 9 units for long-term storage.



Foldable Large Containers | Magnum

From lightweight to heavy duty, available in 3 standard footprints, our foldable large containers have been especially developed for long distances and a large number of return trips, maximizing cost saving and lowering carbon footprint.



Discover more in our foldable large containers brochure



800 x 600



2620.410 - 255 L

Ext. (mm)	800 x 600 x 760
Int. (mm)	750 x 550 x 605
Weight (Kg)	17.1
Folded height (mm)	292
Stacked height (mm)	745
Unit load (Kg)	250
Stack load (Kg)	550
Dynamic load (Kg)	550
Version	C / E / O / P / T



9507.092 - 357 L - Maxipac®

Ext. (mm)	800 x 600 x 1000
Int. (mm)	756 x 556 x 843
Weight (Kg)	22.0
Folded height (mm)	333
Stacked height (mm)	987
Unit load (Kg)	250
Stack load (Kg)	750
Dynamic load (Kg)	500
Version	B / E / O / P / T



1200 x 1000

Magnum Optimum®



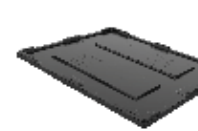
2540.652 - 605 L - Magnum Optimum®

Ext. (mm)	1200 x 1000 x 750
Int. (mm)	1140 x 940 x 565
Weight (Kg)	42.0
Folded height (mm)	295
Stacked height (mm)	720
Unit load (Kg)	750
Stack load (Kg)	3200
Dynamic load (Kg)	1600
Version	B / D / K / N / T



2549.461 - 847 L - Magnum Optimum®

Ext. (mm)	1200 x 1000 x 975
Int. (mm)	1140 x 940 x 790
Weight (Kg)	51.0
Folded height (mm)	295
Stacked height (mm)	945
Unit load (Kg)	750
Stack load (Kg)	3200
Dynamic load (Kg)	1600
Version	B / D / K / L / M / T



9347.000 - Lid

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



Lid for Magnum Optimum® range.

Magnum Optimum® the best reusable FLC for the fruit & vegetables industry logistics

The new Magnum Optimum® is stronger, lighter, more hygienic and offers greater shipping volume.

1. Optimized storage, handling and distribution

Magnum Optimum offers outstanding mechanical performance. 750 kg unit load for standard models and up to 1 tonne for reinforced base versions. Stacking load 3200 kg or 4/1.

2. Hygiene and operator friendliness

Smooth internal and external walls surfaces avoid water retention protecting products and operators from damage or injury. Non-sequential folding and smooth easy to use locking devices make Magnum Optimum efficient and easy to handle on the shop floor.

3. The most efficient reverse logistics solution

The lowest folded height on the market, Magnum Optimum stacks 8 high when folded inside a standard truck offering a 30% space saving over any competing FLC.

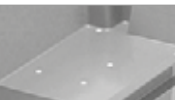
4. Versatile modular system

The unique Optiframe® spacer makes Magnum Optimum the most versatile and modular container. Increasing height from 750 up to more than 1200 mm, matching the type and volume of contents.

Versions



A Solid base



B Solid base with drainage holes



C Ventilated base



D Solid walls



E Ventilated walls



F Ventilated sides + solid ends



G 2 open handholes



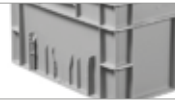
H 4 open handholes



I Reinforced ribbed base



J Reinforced smooth base



K Integrated label holder



L Solid drop door on 1 side



M Solid drop door on 1 end



N Solid sliding door on sides



O Ventilated door on sides



P Ventilated door on ends



Q 4 feet



R 6 feet



S 9 feet



T 2 skids



U 3 skids



V 6 skids



W Solid deck



X Ventilated deck



Y 4 castor wheels



Z 2 fixed and 2 castor wheels

IBC's | OnFlow®

Combo foldable IBC top benefits

1. New: Combo Fructus® range with 3 heights designed for the tomato and fruit juice concentrate market. New: Combo Excelsior® ideal for long-range intercontinental logistics of all food and non food liquid products.
2. Maximized savings: from 60% up to 73% folding ratio allows 7 stacked columns of folded IBC per truck, drastically reducing reverse logistics costs.
3. Fast and easy handling: thanks to its design, Combo can be set up and handled by one operator only.
4. Tough and long lasting: the double wall structure enables up to 7900 kg stacking load or 4 on 1 piles minimizing storage space. Combo withstands road, rail, and sea freight with up to 1500 kg unit load.



Combo Life®



4430.010 - 264 L - Combo CL 65
Ext. (mm) 805 x 609 x 833
Int. (mm) 740 x 540 x 660
Weight (Kg) 20.0
Folded height (mm) 383
Stacked height (mm) 813
Folding ratio 48.00 %
Version B / D / I / U

Lid included. / Ref. 4430.020 with bottom discharge version.



4420.038 - 1060 L - Combo 285
Ext. (mm) 1155 x 1155 x 1132
Int. (mm) 1065 x 1045 x 940
Weight (Kg) 88.5
Folded height (mm) 450
Stacked height (mm) 1115
Folding ratio 60.00 %
Version B / D / I / L / U

Lid included. With bottom discharge. / Ref. 4420.032 Perimetrical runners version.

Combo Fructus®



5600.100 - 1060 L - CF 280
Ext. (mm) 1219 x 1118 x 1064
Int. (mm) 1142 x 1035 x 882
Weight (Kg) 100.0
Folded height (mm) 322.5
Stacked height (mm) 1034
Folding ratio 69.70 %
Version B / D / I / U

Lid included.



5600.200 - 1136 L - CF 300
Ext. (mm) 1219 x 1118 x 1125
Int. (mm) 1142 x 1035 x 943
Weight (Kg) 104.0
Folded height (mm) 322.5
Stacked height (mm) 1095
Folding ratio 71.33 %
Version B / D / I / U

Lid included.



4420.052 - 1060 L - Combo 285
Ext. (mm) 1155 x 1155 x 1132
Int. (mm) 1065 x 1045 x 940
Weight (Kg) 88.5
Folded height (mm) 450
Stacked height (mm) 1115
Folding ratio 60.00 %
Version B / D / I / V

Lid included. With bottom discharge plug and tamper evident cap.

Liners and accessories



Bisphenol A-free material valve available



Liner bags



Connectors



5600.300 - 1192 L - CF 315
Ext. (mm) 1219 x 1118 x 1186
Int. (mm) 1142 x 1035 x 1004
Weight (Kg) 107.0
Folded height (mm) 322.5
Stacked height (mm) 1156
Folding ratio 72.80 %
Version B / D / I / U

Lid included.

Combo Excelsior®

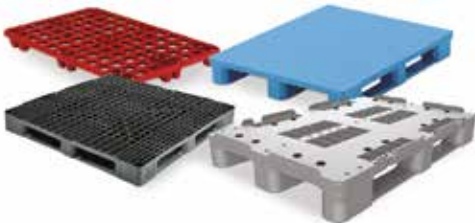


5602.200 - 1000 L - CR 265
Ext. (mm) 1219 x 1016 x 1133
Int. (mm) 1142 x 935 x 943
Weight (Kg) 90.0
Folded height (mm) 341
Stacked height (mm) 1113
Folding ratio 70.00 %
Version B / D / I / L / U

Lid included. With bottom discharge.

Plastic Pallets | GreenFlow®

Schoeller Allibert offers a wide range of plastic pallets. Our pallets are available in 8 standard footprints and 5 different types to meet all logistics requirements: display, light, medium, heavy duty and clean room models. Durability, profitability, hygiene, safety are our pallets' main benefits.



Discover more in our plastic pallets brochure

1200 x 800



9380.001 - Medium Duty Packpal®
Ext. (mm) 1200 x 800 x 147
Weight (Kg) 6.2
Nested height (mm) 62
Stack load (Kg) 1500
Dynamic load (Kg) 650
Version S / X

With safety rim. / Ref. 9380.004 solid version.



9371.000 - Heavy Duty Maestro®
Ext. (mm) 1200 x 800 x 158
Weight (Kg) 19.0
Stacked height (mm) 158
Stack load (Kg) 1500
Dynamic load (Kg) 1200
Racking load (Kg) 1000
Version U / W

Ref. 9372.004 with safety rim version.



8380.200 - Medium Duty - RackPal® 1208M
Ext. (mm) 1200 x 800 x 159
Weight (Kg) 14.2
Stacked height (mm) 152
Stack load (Kg) 6000
Dynamic load (Kg) 1500
Racking load (Kg) 800
Version X / U

With safety rim.

1200 x 1000 and other



9379.001 - Medium Duty Packpal®
Ext. (mm) 1200 x 1000 x 147
Weight (Kg) 7.0
Nested height (mm) 62
Stack load (Kg) 1500
Dynamic load (Kg) 650
Version S / X

With safety rim. / Ref. 9497.000 3 runners version.



9377.000 - Heavy Duty Maestro®
Ext. (mm) 1200 x 1000 x 165
Weight (Kg) 23.5
Stacked height (mm) 158
Stack load (Kg) 5000
Dynamic load (Kg) 1500
Racking load (Kg) 1200
Version U / W

With safety rim.



8380.110 - Medium Duty - RackPal® 1208M
Ext. (mm) 1200 x 800 x 152
Weight (Kg) 15.6
Stacked height (mm) 152
Stack load (Kg) 6000
Dynamic load (Kg) 1500
Racking load (Kg) 800
Version X / U

Flat deck. Smooth welded runners.



7842.002 - Heavy Duty H1 Pallet
Ext. (mm) 1200 x 800 x 167
Weight (Kg) 18.0
Stacked height (mm) 160
Stack load (Kg) 5000
Dynamic load (Kg) 1250
Racking load (Kg) 1000
Version U / X

With safety rim.



9378.000 - Medium Duty Packpal®
Ext. (mm) 1200 x 800 x 172
Weight (Kg) 7.8
Stacked height (mm) 165
Stack load (Kg) 1500
Dynamic load (Kg) 1000
Version U / X

With safety rim.



7343.000 - Champagne Pallet
Ext. (mm) 1350 x 1000 x 165
Weight (Kg) 23.0
Stacked height (mm) 169
Stack load (Kg) 1500
Dynamic load (Kg) 600
Version T

Perforated deck.

Versions



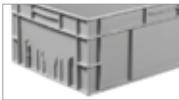
A Solid base



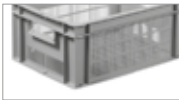
B Solid base with drainage holes



C Ventilated base



D Solid walls



E Ventilated walls



F Ventilated sides + solid ends



G 2 open handholes



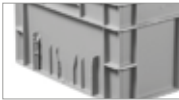
H 4 open handholes



I Reinforced ribbed base



J Reinforced smooth base



K Integrated label holder



L Solid drop door on 1 side



M Solid drop door on 1 end



N Solid sliding door on sides



O Ventilated door on sides



P Ventilated door on ends



Q 4 feet



R 6 feet



S 9 feet



T 2 skids



U 3 skids



V 6 skids



W Solid deck



X Ventilated deck



Y 4 castor wheels



Z 2 fixed and 2 castor wheels

Stack/Nest Containers | EasyNest®

Stack/Nest containers securely stack when loaded and nest when empty to save valuable space on return transport. Ranges include award-winning Maxinest® produce trays, tamper-evident Integra® ALCs (Attached Lid Containers) and bicolour 180°'s for easy visual identification of stack/nest position.



Discover more in our stack/nest containers brochure

Stack Nest With Swings Bars

Maxinest® - 400 x 300



9636.002 - 15 L - Maxinest®
Ext. (mm) 400 x 300 x 180
Int. (mm) 364 x 264 x 143
Weight (Kg) 0.97
Stacked height 172
Nesting ratio 70.00 %
Version C / E

Maxinest® - 600 x 400



9170.002 - 28 L - Maxinest®
Ext. (mm) 600 x 400 x 167
Int. (mm) 547 x 349 x 140
Weight (Kg) 1.47
Stacked height 155
Nesting ratio 76.00 %
Version C / E / G



9637.002 - 35 L - Maxinest®
Ext. (mm) 600 x 400 x 199
Int. (mm) 549 x 350 x 172
Weight (Kg) 1.62
Stacked height 186
Nesting ratio 77.00 %
Version C / E / G



9632.002 - 44 L - Maxinest®
Ext. (mm) 600 x 400 x 253
Int. (mm) 547 x 349 x 226
Weight (Kg) 2.01
Stacked height 241
Nesting ratio 75.00 %
Version C / E / G



9631.002 - 46 L - Maxinest®
Ext. (mm) 600 x 400 x 267
Int. (mm) 548 x 348 x 240
Weight (Kg) 2.08
Stacked height 255
Nesting ratio 75.00 %
Version C / E / G



Customer story

Initial Situation: Traditionally using wooden crates to transport brassica from fields to pack-house our customer wanted to move to a safer, more hygienic solution compliant with BRC clean room standard.

Our solution:
Award winning Maxinest®, complete field to shelf packaging solution.

Main benefits:

- Improved vehicle fill rate on inbound and out bound trips.
- No contamination risk – easy to clean packaging.
- Eye catching box color attracts customers and enhances sales.

For more information, please visit our website www.schoellerallibert.com

Stack Nest 180°

Euro Stack/Nest - 600 x 400



9565.001 - 18 L
Ext. (mm) 600 x 400 x 117
Int. (mm) 458 x 338 x 102
Weight (Kg) 1.09
Stacked height 110
Nesting ratio 71.00 %
Version C / E



9810.001 - 32 L
Ext. (mm) 600 x 400 x 200
Int. (mm) 338 x 338 x 177
Weight (Kg) 1.0
Stacked height 180
Nesting ratio 70.00 %
Version A / D / G



9568.000 - 32 L
Ext. (mm) 600 x 400 x 200
Int. (mm) 457 x 338 x 177
Weight (Kg) 1.6
Stacked height 180
Nesting ratio 70.00 %
Version C / E / G



9474.001 - 43 L
Ext. (mm) 600 x 400 x 235
Int. (mm) 547 x 347 x 214
Weight (Kg) 1.75
Stacked height 222
Nesting ratio 74.00 %
Version C / E / G



8110.722 - 40 L
Ext. (mm) 600 x 400 x 238
Int. (mm) 510 x 310 x 218
Weight (Kg) 1.8
Stacked height 221
Nesting ratio 80.00 %
Version B / E / G



8806.001 - 50 L
Ext. (mm) 600 x 400 x 285
Int. (mm) 545 x 346 x 265
Weight (Kg) 1.65
Stacked height 275
Nesting ratio 70.00 %
Version C / E / G



5841.750 - 50 L
Ext. (mm) 600 x 400 x 285
Int. (mm) 540 x 340 x 260
Weight (Kg) 1.8
Stacked height 260
Nesting ratio 70.00 %
Version C / E / G



9567.000 - 50 L
Ext. (mm) 600 x 400 x 300
Int. (mm) 460 x 340 x 270
Weight (Kg) 2.4
Stacked height 285
Nesting ratio 72.00 %
Version A / D / G



9567.001 - 50 L
Ext. (mm) 600 x 400 x 300
Int. (mm) 460 x 340 x 270
Weight (Kg) 2.08
Stacked height 285
Nesting ratio 72.00 %
Version C / E / G



9563.001 - 70 L
Ext. (mm) 600 x 400 x 400
Int. (mm) 460 x 340 x 370
Weight (Kg) 2.7
Stacked height 375
Nesting ratio 71.00 %
Version A / D / G

Ref. 9563.000 solid version.



Customer story

Initial Situation:
Lamb lettuce market leader in France wanted to develop a new unique crate that would be compatible with all automated systems from field to packaging lines after washing and processing.

Our solution:
9474001 bicolour stack/nest crate. 75% nesting, with special stacking interlocking to ensure the stability of high piles with light load of 5 kgs during transportation from fields to the processing sites.

Main benefits:
Improved efficiency and profitability thanks to:

- Fully robotized operations, boxes unloaded and palletized by full layer.
- Quality preservation thanks to highly ventilated walls and base.
- Improved ergonomics for growers thanks to large hand holes and smooth rounded surfaces.

For more information, please visit our website www.schoellerallibert.com

Versions



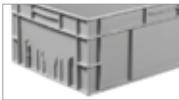
A Solid base



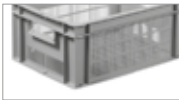
B Solid base with drainage holes



C Ventilated base



D Solid walls



E Ventilated walls



F Ventilated sides + solid ends



G 2 open handholes



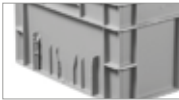
H 4 open handholes



I Reinforced ribbed base



J Reinforced smooth base



K Integrated label holder



L Solid drop door on 1 side



M Solid drop door on 1 end



N Solid sliding door on sides



O Ventilated door on sides



P Ventilated door on ends



Q 4 feet



R 6 feet



S 9 feet



T 2 skids



U 3 skids



V 6 skids



W Solid deck



X Ventilated deck



Y 4 castor wheels



Z 2 fixed and 2 castor wheels

Stack Nest 180°

Euro 50 % Stack/Nest - 600 x 400



9703.002 - 20 L

Ext. (mm) 600 x 400 x 118
Int. (mm) 556 x 357 x 100
Weight (Kg) 1.37
Stacked height 107
Nesting ratio 34.00 %
Version C / E / G



9702.002 - 26 L

Ext. (mm) 600 x 400 x 147
Int. (mm) 553 x 360 x 122
Weight (Kg) 1.55
Stacked height 137.5
Nesting ratio 48.00 %
Version C / E / H



9703.003 - 27 L

Ext. (mm) 600 x 400 x 153
Int. (mm) 556 x 357 x 135
Weight (Kg) 1.5
Stacked height 142
Nesting ratio 48.00 %
Version C / E / G



Non Euro Stack/Nest 180°



9708.000 - 22 L

Ext. (mm) 500 x 300 x 210
Int. (mm) 438 x 263 x 197
Weight (Kg) 1.09
Stacked height 200
Nesting ratio 49.00 %
Version B / E



9477.004 - 90 L - Champagne crate

Ext. (mm) 618 x 608 x 417
Int. (mm) 520 x 413 x 375
Weight (Kg) 4.51
Stacked height 384
Nesting ratio 71.00 %
Version A / D / G



9699.002 - 35 L

Ext. (mm) 600 x 400 x 187
Int. (mm) 553 x 360 x 163
Weight (Kg) 1.74
Stacked height 180
Nesting ratio 48.00 %
Version C / E / H



9697.001 - 45 L

Ext. (mm) 600 x 400 x 232
Int. (mm) 553 x 360 x 217
Weight (Kg) 2.13
Stacked height 225
Nesting ratio 49.00 %
Version B / E / H



9707.000 - 60 L

Ext. (mm) 600 x 400 x 316
Int. (mm) 553 x 360 x 297
Weight (Kg) 2.62
Stacked height 307
Nesting ratio 47.00 %
Version B / E / H



9700.000 - 60 L

Ext. (mm) 800 x 450 x 270
Int. (mm) 620 x 370 x 230
Weight (Kg) 3.68
Stacked height 240
Nesting ratio 69.00 %
Version A / D / G



Customer story

Initial Situation:

With each grower using his own boxes to bring in his grape harvest, there was no unique tare weight. All boxes were also handled manually at the winery. After harvesting, none of the boxes stacked neatly, taking up more storage space than necessary.

Our solution:

Bicolor Stack-Nest boxes.

Main benefits:

- Unique and constant tare weight reassured growers about their loads.
- A move to automation saved on labour costs
- Nesting saves 70% space on return trips and storage
- Lids protect grape quality

→ For more information, please visit our website www.schoellerallibert.com

www.schoellerallibert.com | webshop.schoellerallibert.com

Stackable Containers | EasyStack®

Stackable containers are suitable for a variety of industries and offer efficient handling, storage and transport. Thanks to many different footprints, heights and variants in bases and walls they meet all kind of industry needs. Small, versatile and easy to handle, they are the perfect solution for automated handling systems.



Discover more in our stackable containers brochure



Euro Stacking Containers

Euro Containers - 400 x 300



1651.720 - 14 L

Ext. (mm) 400 x 300 x 155
Int. (mm) 370 x 275 x 140
Weight (Kg) 0.48
Stacked height 147
Version C / E



7162.001 - 10 L

Ext. (mm) 400 x 300 x 165
Int. (mm) 364 x 264 x 107
Weight (Kg) 0.5
Stacked height 155
Version C / E / K



Euro Containers - 600 x 400



9222.001 - 20 L

Ext. (mm) 600 x 400 x 120
Int. (mm) 556 x 358 x 104
Weight (Kg) 1.16
Stacked height 112
Version C / E



9970.001 - 23 L

Ext. (mm) 600 x 400 x 120
Int. (mm) 556 x 356 x 107
Weight (Kg) 1.19
Stacked height 110
Version C / E



3612.720 - 23 L

Ext. (mm) 600 x 400 x 125
Int. (mm) 560 x 360 x 114
Weight (Kg) 1.25
Stacked height 116
Version C / E / G



7163.001 - 21 L

Ext. (mm) 600 x 400 x 126
Int. (mm) 575 x 380 x 97
Weight (Kg) 1.3
Stacked height 116
Version B / E / H / K



8528.001 - 21.5 L - Berry Crate

Ext. (mm) 600 x 400 x 135
Int. (mm) 568 x 368 x 101*
Weight (Kg) 0.875
Stacked height 124
Version C / E



3618.720 - 36 L

Ext. (mm) 600 x 400 x 180
Int. (mm) 562 x 362 x 165
Weight (Kg) 1.69
Stacked height 170
Version C / E / G



3619.720 - 35 L

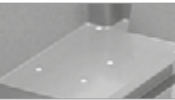
Ext. (mm) 600 x 400 x 190
Int. (mm) 546 x 373 x 175
Weight (Kg) 1.4
Stacked height 180
Version C / E / G



Versions



A Solid base



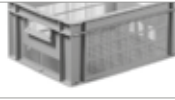
B Solid base with drainage holes



C Ventilated base



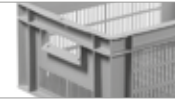
D Solid walls



E Ventilated walls



F Ventilated sides + solid ends



G 2 open handholes



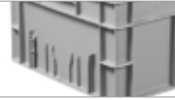
H 4 open handholes



I Reinforced ribbed base



J Reinforced smooth base



K Integrated label holder



L Solid drop door on 1 side



M Solid drop door on 1 end



N Solid sliding door on sides



O Ventilated door on sides



P Ventilated door on ends



Q 4 feet



R 6 feet



S 9 feet



T 2 skids



U 3 skids



V 6 skids



W Solid deck



X Ventilated deck



Y 4 castor wheels



Z 2 fixed and 2 castor wheels

Euro Stacking Containers

Euro Containers



9247.006 - 35 L

Ext. (mm) 600 x 400 x 193
Int. (mm) 555 x 355 x 170
Weight (Kg) 1.75
Stacked height 178
Version A / E / G



5100.750 - 40 L

Ext. (mm) 600 x 400 x 230
Int. (mm) 560 x 364 x 200
Weight (Kg) 1.9
Stacked height 215
Version C / E / G



9495.001 - 43 L

Ext. (mm) 600 x 400 x 230
Int. (mm) 570 x 370 x 210
Weight (Kg) 2.0
Stacked height 221
Version C / E / G



7165.001 - 43 L

Ext. (mm) 600 x 400 x 241
Int. (mm) 566 x 366 x 212
Weight (Kg) 2.0
Stacked height 231
Version B / E / H / K



9250.002 - 60 L

Ext. (mm) 600 x 400 x 319
Int. (mm) 555 x 355 x 300
Weight (Kg) 2.31
Stacked height 307
Version A / E / H



Dollies



9193.025

Ext. (mm) 604 x 402 x 162
Weight (Kg) 3.5
Wheels type 4 swivel
Version X / Y

ABS

Nylon wheels.



9192.004 - Universal Dolly

Ext. (mm) 800 x 600 x 171
Weight (Kg) 9.7
Wheels type 2 fix 2 swivel
Version W / Z



Rubber wheels. With brake 500 Kg load.



Customer story

Initial Situation:

Each grower used his own crates, mostly wooden ones. Moisture retention created contamination and damage to produce. Due to the diversity of packaging no automation was possible.

Our solution:

A full range of 500 x 300 stackable crates, with different heights for all kind of produce.

Main benefits:

- Constant tare, crates can be stored outside whatever the climate conditions.
- High stability of piled boxes during storage and transportation.
- Standard dimensions allowing automated handling.
- Quality of produce fully preserved: rounded corners, smooth internal surfaces, high ventilation for fast cooling. No moisture retention no contamination.

→ For more information, please visit our website www.schoellerallibert.com

Non Euro Stacking Containers



2111.103 - 22 L

Ext. (mm) 500 x 300 x 180
Int. (mm) 475 x 275 x 162
Weight (Kg) 0.9
Stacked height 171
Version C / E / G



Ref. 9329.000 wavy base version.



9300.028 - 23 L

Ext. (mm) 500 x 300 x 201
Int. (mm) 465 x 265 x 190
Weight (Kg) 0.98
Stacked height 193
Version A / E



9333.000 - 30 L

Ext. (mm) 500 x 300 x 265
Int. (mm) 465 x 265 x 250
Weight (Kg) 1.32
Stacked height 257
Version C / E / G



Ref. 9889.029 wavy base version.



9496.001 - 34 L

Ext. (mm) 500 x 400 x 215
Int. (mm) 465 x 765 x 200
Weight (Kg) 1.51
Stacked height 207
Version B / E



2451.500 - 51 L

Ext. (mm) 548 x 392 x 296
Int. (mm) 516 x 360 x 269
Weight (Kg) 2.91
Stacked height 285
Version A / D / G



2451.503 - 51 L

Ext. (mm) 548 x 392 x 296
Int. (mm) 516 x 360 x 269
Weight (Kg) 2.61
Stacked height 285
Version C / E / G



9327.000 - 50 L

Ext. (mm) 550 x 366 x 295
Int. (mm) 518 x 333 x 260
Weight (Kg) 2.0
Stacked height 283
Version C / E / G



9826.050 - 17 L - Seed Tray

Ext. (mm) 580 x 350 x 120
Int. (mm) 550 x 320 x 100
Weight (Kg) 0.88
Stacked height 111
Version C / E / G



With one open hand.



9490.001 - 18 L - Seed Tray

Ext. (mm) 580 x 350 x 120
Int. (mm) 550 x 320 x 100
Weight (Kg) 0.86
Stacked height 111
Version C / E / G

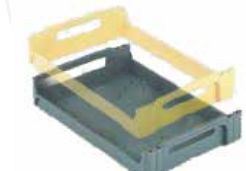


9826.000 - 18 L - Seed Tray

Ext. (mm) 610 x 350 x 120
Int. (mm) 550 x 320 x 100
Weight (Kg) 0.91
Stacked height 111
Version C / E / G



With one open hand.



9481.005 - 25 L - Seed tray

Ext. (mm) 668 x 444 x 135
Int. (mm) 615 x 420 x 95
Weight (Kg) 1.45
Stacked height 110
Version A / D / G



9481.010 - Spacer

Ext. (mm) 668 x 444 x 135
Int. (mm) 615 x 420 x 115
Weight (Kg) 0.86
Stacked height 110
Version D / G



2409.500 - 90 L - Champagne crate

Ext. (mm) 675 x 500 x 373
Int. (mm) 603 x 451 x 342
Weight (Kg) 4.34
Stacked height 363
Version A / D / G



2409.540 - 90 L - Champagne crate

Ext. (mm) 675 x 500 x 373
Int. (mm) 603 x 451 x 342
Weight (Kg) 4.34
Stacked height 363
Version B / G

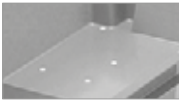


Perforated walls.

Versions



A Solid base



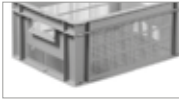
B Solid base with drainage holes



C Ventilated base



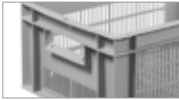
D Solid walls



E Ventilated walls



F Ventilated sides + solid ends



G 2 open handholes



H 4 open handholes



I Reinforced ribbed base



J Reinforced smooth base



K Integrated label holder



L Solid drop door on 1 side



M Solid drop door on 1 end



N Solid sliding door on sides



O Ventilated door on sides



P Ventilated door on ends



Q 4 feet



R 6 feet



S 9 feet



T 2 skids



U 3 skids



V 6 skids



W Solid deck



X Ventilated deck



Y 4 castor wheels



Z 2 fixed and 2 castor wheels

Foldable Small Containers | MaxiFold®

Our versatile Foldable Small Containers (FSCs) are used in a wide range of industries and applications, from food retail supply chain to automotive parts distribution. Standard footprints and saving up to 85% space when folded, FSC's are the most profitable and environment friendly reusable logistics packaging solution.



Discover more in our foldable small containers brochure



Prelog®

	3213.750 - 21 L - Prelog®	
	Ext. (mm)	600 x 400 x 115
	Int. (mm)	566 x 366 x 91
	Weight (Kg)	1.87
	Stacked height	107
	Folded height	42
Version		C / E / H / K

	3219.750 - 28 L - Prelog®	
	Ext. (mm)	600 x 400 x 146
	Int. (mm)	566 x 366 x 122
	Weight (Kg)	1.72
	Stacked height	138
	Folded height	42
Version		C / E / H / K

	3218.750 - 30 L - Prelog®	
	Ext. (mm)	600 x 400 x 165
	Int. (mm)	566 x 366 x 141
	Weight (Kg)	1.8
	Stacked height	157
	Folded height	42
Version		C / E / H / K

	3212.750 - 36 L - Prelog®	
	Ext. (mm)	600 x 400 x 190
	Int. (mm)	566 x 366 x 166
	Weight (Kg)	1.9
	Stacked height	182
	Folded height	42
Version		C / E / H / K

	3211.750 - 47 L - Prelog®	
	Ext. (mm)	600 x 400 x 235
	Int. (mm)	566 x 366 x 221
	Weight (Kg)	2.1
	Stacked height	227
	Folded height	42
Version		C / E / H / K



Customer story

Initial Situation:

Our customer is a cash and carry, and retail company in Spain. They wanted to switch from, one-way packaging to RTP to deliver to their own stores.

Our solution:

Prelog® ventilated range of FSC from grower's fields to the stores' shelves.

Main benefits:

- Savings on suppliers packaging cost as Prelog® FSC is sent to growers for them to fill.
- Waste reduction for stores. Increased payload in trucks, with optimized filling thanks to compatibility at stacking of all models. Uniform and versatile crates fleet, adapted to all kinds of fresh products.
- Automated DC order preparation thanks to uniform fleet of packaging.

For more information, please visit our website www.schoellerallibert.com

Mission Statement

Schoeller Allibert has been inventing, developing, designing and manufacturing Returnable Transit Packaging (RTP) for more than 50 years. We have a rich heritage, having been formed from the key players: Schoeller, Wavin, Perstorp, Arca, Linpac, Allibert, Paxton, Stucki amongst others. Today we are the European market leader with operations worldwide.

Markets: We focus on seven key segments being agriculture, automotive, food and food processing, beverage, retail, industrial manufacturing and pooling through our customers.

Products: We offer a comprehensive range of standard and tailor made RTP.

Services: As well as standard models we offer a bespoke innovative design and engineering service.

Benefits of our products: High quality, durable and sustainable enabling our customers to enhance supply chain efficiency and profitability, lower transport cost, reduce waste and enhance green branding.

Operations: Lean manufacturing and supply chain operations focused on right first-time quality products delivered on-time and in-full.

Support functions: Efficient and effective, focussed on the customer and adding value.

People: Inclusive environment where all employees have all the tools they need to perform to their best, are recognized and valued, are encouraged to learn and grow and to contribute to continuously improving our performance.

Financial: We aim to enhance shareholder value and provide the required returns in the long-term.

EFSA approval granted to Schoeller Allibert for innovative recycling process



Fruit and vegetables growers and processors can now have their old returnable transit packaging (RTP) recycled into new high-quality food grade containers, thanks to Schoeller Allibert's European Food Safety Authority (EFSA) accredited recycling process.

The accredited process, which covers the recycling of food-grade HDPE and PP crates into new containers for food contact, has been developed in order to help food processing companies and retailers to meet increasing stringent sustainability targets. No pollution, no waste. We take care of all the necessary steps, creating a 100% sustainable packaging cycle.

Do you want to know more ?

Please visit our website www.schoellerallibert.com



www.schoellerallibert.com



1 **Head Office Netherlands**
Schoeller Allibert Services B.V.
Taurusavenue 35
NL-2132 LS Hoofddorp
00 31 88 0047300

2 **Austria**
Schoeller Allibert GmbH
Rudolf Diesel-Strasse 26
AT-2700 Wr. Neustadt
00 43 2622 206 56

3 **Belgium**
Schoeller Allibert bvba
Industrieweg 143,
BE – 3583 Beringen
00 32 11 39 38 38

4 **Czech Republic**
Schoeller Allibert Czech Republic s.r.o.
NA Rovince 879
CZ-720 00 Ostrava
00 420 596 790 010

5 **Finland**
Schoeller Allibert Oy
Askonkatu 9 F
FI-15100 Lahti
00 358 848 211

6 **France**
Schoeller Allibert France
176 avenue Charles de Gaulle
FR-92200 Neuilly-sur-Seine
00 33 1 41 20 09 90

7 **Germany**
Schoeller Allibert GmbH
Vossstrasse 20
DE-10117 Berlin
00 49 30 36471 100

8 **Hungary**
Schoeller Allibert Hungary Kft
Szabadság út 117. 2. emelet
HU-2040 Budaörs
00 36 23 332 010

9 **Italy**
Schoeller Allibert S.p.A.
Via Enzo Ferrari, 1 -Frazione
Zucche
IT-10040 Volvera (TO)
00 39 011 39 75 759

10 **Latvia**
Schoeller Allibert SIA
Ritausmas street 2
LV-1058 Riga
00 371 673 822 80

11 **Netherlands**
Schoeller Allibert B.V.
Bruchterweg 88, NL-7772 BJ Hardenberg
Postbus 176, NL-7701 AD Hardenberg
00 31 523 727 026

12 **Poland**
Schoeller Allibert Sp. z o.o.
ul. Fryderyka Wilhelma Redena 5
PL-41-808 Zabrze
00 48 32 283 13 10

13 **Romania**
Schoeller Allibert SRL
Str Turnu Magurele nr. 270 D
RO-041713 Bucharest
00 40 21 460 20 88

14 **Russia**
Schoeller Allibert ZAO
Business center LETO, office 508
Sverdlovskaya nab., 44
RU-195027 St. Petersburg
00 7 812 326 65 20

15 **Slovakia**
Schoeller Allibert s.r.o.
Kominárska 2,4
SK-831 04 Bratislava
00 421 2 555 65940

16 **Spain**
Schoeller Allibert, SAU
Av. Camí Reial, 8
Pl. Riera de Caldes
ES-08184 Palau-Solità i Plegamans, Barcelona
00 34 93 864 0080

17 **Sweden**
Schoeller Allibert Sweden AB
Hässelholmsvägen 10, P.O. Box 82
SE-28422 Perstorp
00 46 435 777 000

18 **Switzerland**
Schoeller Allibert Swiss Sàrl
Route de la Condemine 11
CH- 1680 Romont
00 41 266 519 210

19 **United Kingdom & Ireland**
Schoeller Allibert Limited
Road One Industrial Estate
GB-CW7 3RA Winsford
00 44 1606 561900

20 **International**
Schoeller Allibert International GmbH
Zugspitzstrasse 15
DE-82049 Pullach
00 49 89 638 66 0

Other continents

Chile
Logipak Schoeller Allibert SPA
Hermanos carrera into 79
Colina, Santiago, Chile
0056 (2) 24815970

China
Schoeller Allibert China
Room 115, Unit A3, No.700 Wanrong Road,Zhabei District
CN-200072 Shanghai
00 86 21 31 33 50 80

Mexico
Schoeller Allibert International México, S.A. de C.V.
Avenida Cafetales 1702 D-205
Col. Hacienda de Coyoacán
Delegación Coyoacán
C.P. 04970
México D.F.
0049 89 638 66 0

UAE
Schoeller Allibert International Middle East LLC
Office 117 Abu Dhabi Airport Business Park
PO Box 2131
AE- Abu Dhabi, UAE
00971 2 419 2771

USA
Schoeller Allibert
4320 S. Cotton Lane Suite 200
Goodyear, AZ 85338
00 1 623 889 7970



Schoeller Allibert

www.schoellerallibert.com | webshop.schoellerallibert.com