

360°

Schoeller Allibert Returnable Plastic Packaging Solutions

➤ Stack/Nest Containers
EasyNest®



Schoeller Allibert

Innovating your logistics for a better world

Innovating your logistics for a better world

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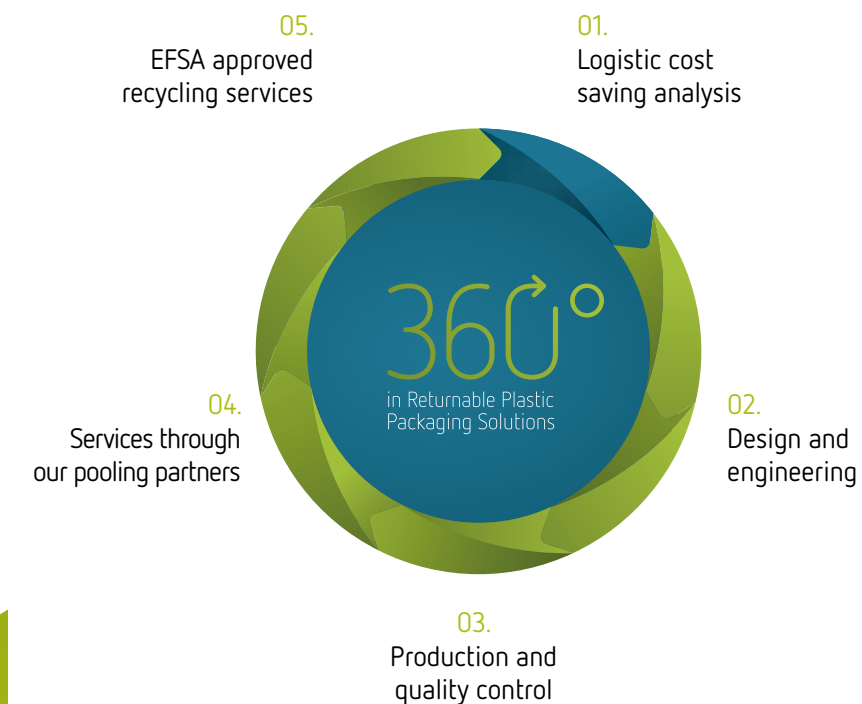
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Our 360° approach

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

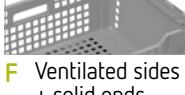
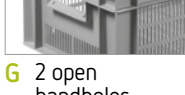
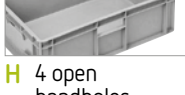
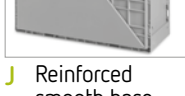
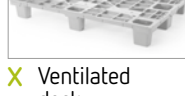
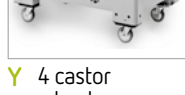
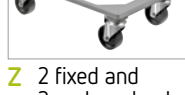
Our teams are dedicated to innovation, worldwide. Anticipating our 7 market leader needs, we design and offer future-proof solutions for industries as diverse as Automotive, Agriculture, Retail, Food processing, Industrial Manufacturing, Beverage and Pooling.

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.



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

Versions

- | | |
|--|---|
| 
A Solid base | 
N Solid sliding door on sides |
| 
B Solid base with drainage holes | 
O Ventilated door on sides |
| 
C Ventilated base | 
P Ventilated door on ends |
| 
D Solid walls | 
Q 4 feet |
| 
E Ventilated walls | 
R 6 feet |
| 
F Ventilated sides + solid ends | 
S 9 feet |
| 
G 2 open handholes | 
T 2 skids |
| 
H 4 open handholes | 
U 3 skids |
| 
I Reinforced ribbed base | 
V 6 skids |
| 
J Reinforced smooth base | 
W Solid deck |
| 
K Integrated label holder | 
X Ventilated deck |
| 
L Solid drop door on 1 side | 
Y 4 castor wheels |
| 
M Solid drop door on 1 end | 
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®, tamper-evident Integra® and Kaiman® ALCs (Attached Lid Containers) and bicolour 180°'s for easy visual identification of stack/nest position.

Maxinest®



1. Award winning Maxinest® has been created to replace one way transport packaging for food and grocery retail.
2. It optimizes warehouse and vehicle fill, reduces transport cost and gas emission on return trips.
3. Flexible: Maxinest® is the only produce tray offering multi-height options enabling the same tray to be used for different applications.
4. Food safety: Maxinest® smooth design promotes hygiene and protects fragile products.
5. Automation: Maxinest® Plus range reinforced base allows it to work seamlessly on most automated handling systems.
6. Track and trace: RFID ready, Maxinest®, also offers large pimple pad areas, an integrated label holder on ends, and can be printed with owner's logo.



More details see product **page 08**

ALC Integra® and Kaiman®



1. Security for non food industry and retail: the Integra® and Kaiman® attached lid containers protect products from pollution and contamination. Tamper evident seals deter theft.
2. Strength and ergonomics: with a unit load up to 30 kg and stacking 5 on 1, they are versatile. Lids hang flat on sides and smooth surfaces are operator friendly.
3. Logistics RTP: saving up to 70% space when nested they reduce carbon footprint. Their integrated tamper proof label holder keeps your data safe. For more security they can be strapped.
4. Automation friendly: all our ALC's run fast and silent on automated handling equipment. RFID ready and with multiple identification options they can be printed with your name and logo to promote brand awareness.



More details see product **page 10**

180° Stack/Nest



1. Extensive range: 180° Stack Nest boxes ranges include 5 footprints compatible with Euro Pallets. Solid or ventilated, with closed or open handles. They are ideal for multiple end uses. With 50% to 75% nesting ratio, they optimize reverse logistics costs.
2. Bicolor for fast and safe handling: our bicolor models enable both operators and automated equipment to detect stack or nest position, speed handling and avoid damage to content.
3. Ergonomics: with their deep handles the Tellus crates offer good and comfortable grips. Our bicolor blast freezing HDPE models are ideal for the food industry process and logistics.
4. Automation: strong flat or reinforced bases are compatible with robotized handling systems. RFID and bar code zones make our 180° Stack Nest range fully trackable.



More details see product **page 05**

Tellus Stack/Nest top benefits

- 1. Versatile wide range: 4 footprints for all types of goods
- 2. Reinforced top rim for automated handling and robot gripping
- 3. Ergonomics: deep comfortable handles



Tellus Stack/Nest

300 x 200



4570.760 - 5 L - Tellus	
Ext. (mm)	300 x 200 x 150
Int. (mm)	230 x 180 x 137
Weight (Kg)	0.45
Stacked height	135
Nesting ratio	80.00 %
Version	A / D



400 x 300



7924.760 - 18 L - Tellus	
Ext. (mm)	400 x 300 x 220
Int. (mm)	320 x 270 x 200
Weight (Kg)	0.927
Stacked height	205
Nesting ratio	70.00 %
Version	A / D



600 x 400



7927.760 - 20 L - Tellus	
Ext. (mm)	600 x 400 x 120
Int. (mm)	516 x 370 x 103
Weight (Kg)	1.34
Stacked height	105
Nesting ratio	65.00 %
Version	A / D



4129.760 - 50 L - Tellus	
Ext. (mm)	600 x 400 x 270
Int. (mm)	513 x 366 x 250
Weight (Kg)	2.1
Stacked height	255
Nesting ratio	67.00 %
Version	A / D



4130.760 - 66 L - Tellus	
Ext. (mm)	600 x 400 x 350
Int. (mm)	515 x 368 x 332
Weight (Kg)	2.47
Stacked height	335
Nesting ratio	66.00 %
Version	A / D



7907.822 - Tellus snap shut lid	
Ext. (mm)	600 x 400 x 38
Weight (Kg)	0.915
Version	W



Supplied in boxes of 15 units. / Ref. 7907.823 foldable version.



7907.820 - Tellus lid	
Ext. (mm)	600 x 400 x 27
Weight (Kg)	0.88
Version	W



Supplied in boxes of 15 units.

800 x 400



7931.860 - 87 L - Tellus	
Ext. (mm)	800 x 400 x 350
Int. (mm)	718 x 365 x 332
Weight (Kg)	3.42
Stacked height	335
Nesting ratio	63.00 %
Version	A / D



Bicolor Stack/Nest 180° top benefits

- 1. Bicolor for fast and easy Stack/Nest handling
- 2. Strong smooth base and walls for automated food industry process and logistics
- 3. Maximum space saving and lower reverse logistics cost thanks to a 72% nesting ratio



Bicolor Stack/Nest 180°

600 x 400



9565.004 - 18 L	
Ext. (mm)	600 x 400 x 117
Int. (mm)	458 x 338 x 102
Weight (Kg)	1.17
Stacked height	105
Nesting ratio	71.00 %
Version	A / D



Ref. 9565.000 solid base, ventilated walls version.



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



9568.001 - 32 L	
Ext. (mm)	600 x 400 x 200
Int. (mm)	457 x 338 x 177
Weight (Kg)	1.74
Stacked height	180
Nesting ratio	70.00 %
Version	A / D / G



Ref. 9568.006 solid base ventilated walls version.



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



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



Ref. 9567.002 solid base, ventilated walls version.



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



9563.000 - 70 L	
Ext. (mm)	600 x 400 x 400
Int. (mm)	460 x 340 x 370
Weight (Kg)	3.04
Stacked height	375
Nesting ratio	71.00 %
Version	A / D / G



Ref. 9563.001 ventilated version.



9355.000 - Lid	
Ext. (mm)	614 x 412 x 40
Weight (Kg)	0.98
Version	W



Snap shut lid for bicolor range. / Supplied in boxes of 12 units.

800 x 400



9807.006 - 46 L	
Ext. (mm)	800 x 400 x 200
Int. (mm)	742 x 352 x 180
Weight (Kg)	2.524
Stacked height	184
Nesting ratio	60.00 %
Version	A / E / G



800 x 600



9564.000 - 145 L	
Ext. (mm)	800 x 600 x 440
Int. (mm)	642 x 442 x 402
Weight (Kg)	5.1
Stacked height	420
Nesting ratio	64.00 %
Version	C / E / H



Stack/Nest 50% top benefits

- 1. Bicolor for easy Stack/Nest handling
- 2. Maximum internal volume in a nesting box thanks to straight walls design
- 3. 50% space-saving reduces carbon impact
- 4. Reinforced bases for automated handling – Ventilation for fast cooling



Stack/Nest 50 %

Euro 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
	9702.004 - 26 L Ext. (mm) 600 x 400 x 147 Int. (mm) 553 x 360 x 122 Weight (Kg) 1.52 Stacked height 137.5 Nesting ratio 48.00 % Version C / E / H
	9472.001 - 26 L Ext. (mm) 600 x 400 x 151 Int. (mm) 552 x 367 x 140 Weight (Kg) 1.58 Stacked height 141 Nesting ratio 54.00 % Version C / E / G / I
	9703.001 - 27 L Ext. (mm) 600 x 400 x 153 Int. (mm) 556 x 357 x 135 Weight (Kg) 1.55 Stacked height 142 Nesting ratio 48.00 % Version B / E / G
	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
	9699.000 - 35 L Ext. (mm) 600 x 400 x 187 Int. (mm) 553 x 360 x 171 Weight (Kg) 1.78 Stacked height 180 Nesting ratio 49.00 % Version B / E / H

	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
	9698.000 - 36 L Ext. (mm) 600 x 400 x 200 Int. (mm) 547 x 345 x 186 Weight (Kg) 2.03 Stacked height 190 Nesting ratio 49.00 % Version A / D / G
	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
	9692.006 - 46 L Ext. (mm) 600 x 400 x 244 Int. (mm) 550 x 357 x 228 Weight (Kg) 2.1 Stacked height 233 Nesting ratio 49.00 % Version C / E / G
	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

Non Euro Stack/Nest 180°

	9690.000 - 35 L Ext. (mm) 500 x 400 x 270 Int. (mm) 370 x 340 x 240 Weight (Kg) 1.85 Stacked height 245 Nesting ratio 57.00 % Version A / D / G
	9693.001 - 30 L Ext. (mm) 800 x 450 x 150 Int. (mm) 620 x 370 x 105 Weight (Kg) 2.5 Stacked height 120 Nesting ratio 70.00 % Version B / D / G
	9693.002 - 30 L Ext. (mm) 800 x 450 x 150 Int. (mm) 620 x 370 x 115 Weight (Kg) 2.5 Stacked height 120 Nesting ratio 69.00 % Version B / D / G
	9475.029 - 38 L Ext. (mm) 800 x 450 x 190 Int. (mm) 628 x 376 x 155 Weight (Kg) 2.6 Stacked height 170 Nesting ratio 71.00 % Version B / D / G
	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

	9696.001 - 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 B / D / G
	9700.001 - 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 66.00 % Version B / D / G
	9704.000 - 75 L Ext. (mm) 890 x 560 x 235 Int. (mm) 695 x 475 x 200 Weight (Kg) 4.2 Stacked height 205 Nesting ratio 72.00 % Version A / D / G
	9704.005 - 75 L Ext. (mm) 890 x 560 x 235 Int. (mm) 695 x 475 x 200 Weight (Kg) 4.2 Stacked height 205 Nesting ratio 72.00 % Version B / D / G

Dollies

	8400.500 Ext. (mm) 598 x 400 x 182 Weight (Kg) 3.8 Wheels type 4 swivel Version X / Y
	9193.000 Ext. (mm) 604 x 402 x 162 Weight (Kg) 4.0 Wheels type 4 swivel Version X / Y

	9193.025 Ext. (mm) 604 x 402 x 162 Weight (Kg) 3.5 Wheels type 4 swivel Version X / Y
	2800.500 Ext. (mm) 612 x 412 x 182 Weight (Kg) 4.1 Wheels type 4 swivel Version X / Y

Maxinest® top benefits

- 1. Drop-in integrated label holder on end to identify content
- 2. Stippled surfaces on walls for easy removal of self adhesive labels
- 3. Dual Height models: 2 stacking positions to adapt internal volume to any type of goods
- 4. Maxinest Plus models: reinforced base fully compatible with high speed automated handling



Stack/Nest with Swings Bars

Maxinest® - 400 x 300

9960.001 - 7.7 L - Maxinest®

Ext. (mm) 400 x 300 x 108
Int. (mm) 358 x 253 x 80
Weight (Kg) 0.70
Stacked height 96.5
Nesting ratio 58.00 %
Version C / E / I

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

9633.002 - 10 L - Maxinest®

Ext. (mm) 400 x 300 x 135
Int. (mm) 364 x 264 x 100
Weight (Kg) 0.82
Stacked height 127
Nesting ratio 60.00 %
Version C / E

9746.102 - 16.5 L - Maxinest® Plus

Ext. (mm) 400 x 300 x 193
Int. (mm) 362 x 258 x 165
Weight (Kg) 0.86
Stacked height 181
Nesting ratio 77.00 %
Version C / E / I

Maxinest® - 600 x 400

9635.002 - 16 L - Maxinest®

Ext. (mm) 600 x 400 x 106
Int. (mm) 552 x 352 x 80
Weight (Kg) 1.22
Stacked height 93
Nesting ratio 62.00 %
Version C / E

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

Ref. 9637.007 solid base version.

9962.002 - 16 L - Maxinest® Plus

Ext. (mm) 600 x 400 x 106
Int. (mm) 552 x 352 x 80
Weight (Kg) 1.06
Stacked height 93
Nesting ratio 62.00 %
Version C / E / I

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

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

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

9767.002 - 34.5 L - Maxinest® Plus

Ext. (mm) 600 x 400 x 194
Int. (mm) 547 x 349 x 167
Weight (Kg) 1.63
Stacked height 181.2
Nesting ratio 76.00 %
Version C / E / G / I

9788.002 - 67 L - Maxinest® Plus

Ext. (mm) 600 x 400 x 360
Int. (mm) 548 x 348 x 328
Weight (Kg) 2.75
Stacked height 340
Nesting ratio 75.00 %
Version C / E / G / I

Stack/Nest with Swings Bars

Euro 600 x 400

9471.005 - 44 L

Ext. (mm) 600 x 400 x 250
Int. (mm) 520 x 333 x 233
Weight (Kg) 2.5
Stacked height 241
Nesting ratio 74.00 %
Version A / D / G / J

9959.002 - 54 L

Ext. (mm) 600 x 400 x 303
Int. (mm) 539 x 342 x 279
Weight (Kg) 2.62
Stacked height 288
Nesting ratio 69.00 %
Version C / E / G / I / K

9967.007 - 54 L

Ext. (mm) 600 x 400 x 302
Int. (mm) 541 x 346 x 270
Weight (Kg) 2.35
Stacked height 285
Nesting ratio 66.00 %
Version A / D / G

9761.002 - 68 L

Ext. (mm) 600 x 400 x 368
Int. (mm) 532 x 339 x 338
Weight (Kg) 2.26
Stacked height 363
Nesting ratio 70.00 %
Version B / E / H

Non Euro Stack/Nest with Swings Bars

1834.100 - 45 L

Ext. (mm) 700 x 496 x 190
Int. (mm) 640 x 440 x 170
Weight (Kg) 2.35
Stacked height 180
Nesting ratio 76.00 %
Version C / E / H

9793.001 - 63 L

Ext. (mm) 772 x 627 x 176
Int. (mm) 716 x 586 x 149
Weight (Kg) 2.06
Stacked height 165
Nesting ratio 50.00 %
Version C / E / G

9994.002 - 65 L

Ext. (mm) 762 x 508 x 216
Int. (mm) 697 x 463 x 190
Weight (Kg) 1.9
Stacked height 209
Nesting ratio 50.00 %
Version C / E / H

9796.001 - 68 L

Ext. (mm) 788 x 617 x 190
Int. (mm) 723 x 569 x 165
Weight (Kg) 2.4
Stacked height 181
Nesting ratio 69.00 %
Version C / E / G

Dollies

600 x 400

9191.001 - Linkable Dolly

Ext. (mm) 604 x 454 x 195
Weight (Kg) 4.2
Wheels type 4 swivel
Version X / Y

Nylon wheels.

800 x 600

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.

9198.000

Ext. (mm) 1300 x 350 x 300
Weight (Kg) 2.0

Shaft for dolly ref.9192.004

Integra® top benefits

- 1. Safe and secure transport thanks to security seals and lids allowing strapping
 - 2. Bumpers on ends to avoid piling up on conveyors
 - 3. Integrated label holder on end and stripped zones for self adhesive labels
 - 4. Nesting up to 70% for maximum space saving
- NB:Not compatible with Kaiman



Attached Lid Containers

Integra® - 400 x 300



1325.850 - 21 L - Integra®	
Ext. (mm)	400 x 300 x 250
Int. (mm)	352 x 258 x 238
Weight (Kg)	1.6
Stacked height	253
Nesting ratio	51.00 %
Version	A / D



1325.851 - 25 L - Integra®	
Ext. (mm)	400 x 300 x 300
Int. (mm)	352 x 258 x 288
Weight (Kg)	1.7
Stacked height	303
Nesting ratio	59.00 %
Version	A / D



Integra® - 600 x 400



1310.851 - 46 L - Integra®	
Ext. (mm)	600 x 400 x 250
Int. (mm)	546 x 366 x 238
Weight (Kg)	3.1
Stacked height	253
Nesting ratio	51.00 %
Version	A / D



1329.850 - 64 L - Integra®	
Ext. (mm)	600 x 396 x 365
Int. (mm)	548 x 365 x 338
Weight (Kg)	3.65
Stacked height	353
Nesting ratio	65.00 %
Version	A / D



Ref. 1329.854 recycled material version.



1311.851 - 55 L - Integra®	
Ext. (mm)	600 x 400 x 300
Int. (mm)	548 x 365 x 288
Weight (Kg)	3.4
Stacked height	303
Nesting ratio	59.00 %
Version	A / D



1330.850 - 72 L - Integra®	
Ext. (mm)	602 x 397 x 416
Int. (mm)	548 x 365 x 388
Weight (Kg)	3.81
Stacked height	403
Nesting ratio	70.00 %
Version	A / D



Accessories for ALC



1325.835	
Seal for Integra®.	
2 seals per box.	
Supplied in bags of 100 units.	



A193623000	
Clear cover label holder for Integra® range.	
Supplied in bags of 1000 units.	



Non Euro ALC



9106.029 - 80 L	
Ext. (mm)	710 x 460 x 368
Int. (mm)	597 x 374 x 330
Weight (Kg)	4.3
Stacked height	342
Nesting ratio	78.00 %
Version	B / D / K



9125.004 - 75 L	
Ext. (mm)	714 x 465 x 356
Int. (mm)	598 x 375 x 307
Weight (Kg)	4.0
Stacked height	331
Nesting ratio	75.00 %
Version	B / D / K



Ref. 9106.004 solid base version.

Kaiman® top benefits

- 1. Label holder and clear cover on end tamper proof when lid is sealed
 - 2. Vertical lid drop prevents catching on conveyors
 - 3. Locking seals for security
 - 4. Strong smooth base for all type of automated handling
- NB:Not compatible with Integra®



Attached Lid Containers

Kaiman® - 400 x 300



9937.004 - 18 L - Kaiman®	
Ext. (mm)	400 x 300 x 222
Int. (mm)	338 x 254 x 197
Weight (Kg)	1.58
Stacked height	210
Nesting ratio	51.00 %
Version	A / D / K



9108.004 - 25 L - Kaiman®	
Ext. (mm)	400 x 300 x 306
Int. (mm)	329 x 250 x 282
Weight (Kg)	1.95
Stacked height	295
Nesting ratio	65.00 %
Version	A / D / K



9107.004 - 22 L - Kaiman®	
Ext. (mm)	400 x 300 x 264
Int. (mm)	334 x 254 x 239
Weight (Kg)	1.76
Stacked height	252
Nesting ratio	59.00 %
Version	A / D / K



A199580020 - Seal for Kaiman®	
One way tamper evident seal for Kaiman® range.	
2 seals per box.	
Supplied in bags of 1000 units.	



Kaiman® - 600 x 400



9109.004 - 48 L - Kaiman®	
Ext. (mm)	600 x 400 x 264
Int. (mm)	530 x 353 x 240
Weight (Kg)	3.05
Stacked height	253
Nesting ratio	59.00 %
Version	A / D / K



8584.004 - 65 L - Kaiman®	
Ext. (mm)	600 x 400 x 367
Int. (mm)	508 x 346 x 341
Weight (Kg)	3.25
Stacked height	354
Nesting ratio	70.00 %
Version	A / D / K



8583.004 - 54 L - Kaiman®	
Ext. (mm)	600 x 400 x 306
Int. (mm)	515 x 346 x 282
Weight (Kg)	2.99
Stacked height	295
Nesting ratio	65.00 %
Version	A / D / K



9114.004 - 70 L - Kaiman®	
Ext. (mm)	600 x 400 x 400
Int. (mm)	503 x 343 x 375
Weight (Kg)	3.7
Stacked height	388
Nesting ratio	73.00 %
Version	A / D / K



91140L4 UN certified version.

Euro ALC - 600 x 400



8583004646-111 - 54 L - CoolFlow®	
Ext. (mm)	600 x 400 x 306
Int. (mm)	515 x 346 x 282
Weight (Kg)	3.26

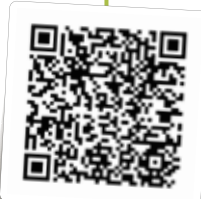
Insulated ALC



9104.000 - 65 L	
Ext. (mm)	600 x 400 x 385
Int. (mm)	512 x 329 x 355
Weight (Kg)	3.0
Stacked height	368
Nesting ratio	70.00 %
Version	A / D / K



Discover the CoolFlow® Range



Leading in innovation

Schoeller Allibert creates innovative plastic packaging systems for a better world.

Continuous innovation

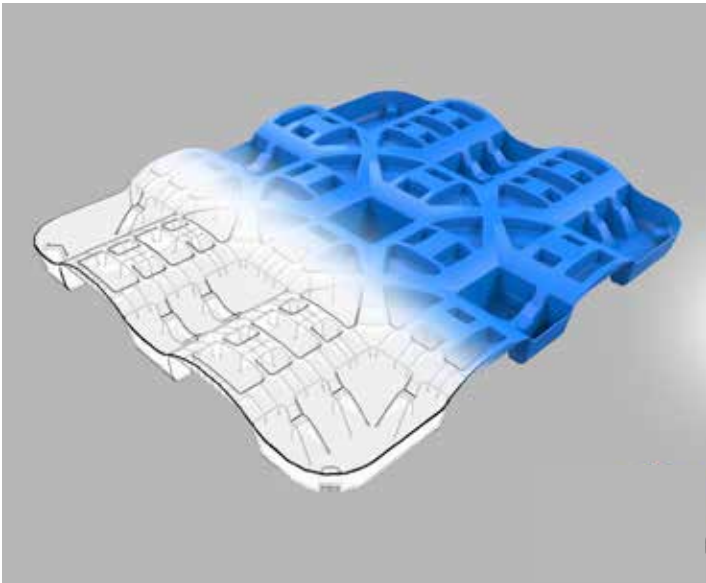
Continuous innovation is at the heart of our business. We see it as our task to ensure our clients are prepared for future challenges. In today's competitive markets, advantages resulting from smart design will rapidly translate into improved performance and considerable benefits.

Smart design makes the difference

Foldable containers that are stronger but weigh less will result in less fuel consumption during transport. Containers with 10% more transport volume and 30% less return volume when folded can make the difference in highly competitive markets like the automotive industry or agriculture.

Major innovations in returnable packaging

Many of the major innovations in plastic packaging systems were developed by Schoeller Allibert. We invented products like foldable large containers, such as the Magnum Optimum®, and bottle crates with in-mould labels. In addition, we invented and optimized production techniques like injection moulding and mirror welding, each time resulting in lighter, stronger and cleaner crates and containers. We take care of all the necessary steps, creating a sustainable packaging cycle.



Our innovation, development and quality departments are supported by our Technology Center (Hardenberg NL)



Instructions for use

To ensure that you get the best use of your Schoeller Allibert products, we recommend that you read the following use and care advice.

Loading

Safe unit and stacked load values depend on the model of container, type of load, temperature and duration. All Schoeller Allibert products have been designed to provide many years of continuous use in a wide range of demanding industrial applications. The FEA (finite element analysis) software developed by our designers means that we can manufacture products that are both lighter and stronger than ever before. In the event of any doubt concerning the strength or suitability for your application please consult Schoeller Allibert.

Temperature

Schoeller Allibert products are designed for use in a wide range of temperatures. Polypropylene (PP) trays and containers are ideal for use between -10°C to +50°C (depending on loading and use). High density polyethylene (HDPE) trays and containers are ideal for use between -20°C to +30°C with models serviceable from as low as -40°C up to +40°C (depending on loading and use). If the containers or pallets are expected to perform under load at temperatures close to these parameters, then we recommend that you contact Schoeller Allibert to discuss your application.

Washing

Polypropylene trays and containers can be put through tray washers in temperatures over +100°C for short periods 2 min on average. High density polyethylene (HDPE) trays, containers, pallets and bulk boxes can be cleaned at temperatures up to +80°C. Schoeller Allibert products are compatible with most washing and soda based detergents currently in use. Chemical resistance: Schoeller Allibert products are resistant to most chemical agents found in industry. In the event of any doubt, please consult Schoeller Allibert.

Do you want to know more ?

Please visit our website www.schoellerallibert.com



www.schoellerallibert.com



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