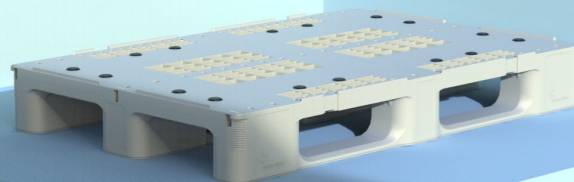
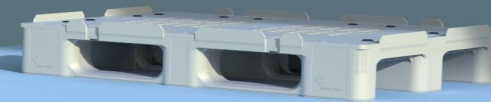


Rackpal 1208

Smart & Automation-Ready



Schoeller Allibert

Smart, Hygienic & Automation-Ready

Rackpal® 1208 is ideal for automated logistics, with open deck airflow, optional anti-slip features, and hygienic welded runners. It handles up to 1,250 kg in racking (ISO 8611) and offers real-time tracking via SmartLink. »

Weighing just 14 kg, this high-performance plastic pallet is engineered for seamless integration into automated logistics and AS/RS systems.

Its open deck design ensures optimal airflow and hygiene, while ISO 8611 certification guarantees racking strength up to 1250 kg and long term durability.

Fully compatible with IoT and tracking technologies (SmartLink), it offers real-time visibility and smarter supply chain control — making it the ideal solution for modern, data-driven operations.

Technical Features

Footprint

- W1200mm x 800mm x 152mm
- Q1 2026: 1200mm x 1000mm x 152mm

Weight

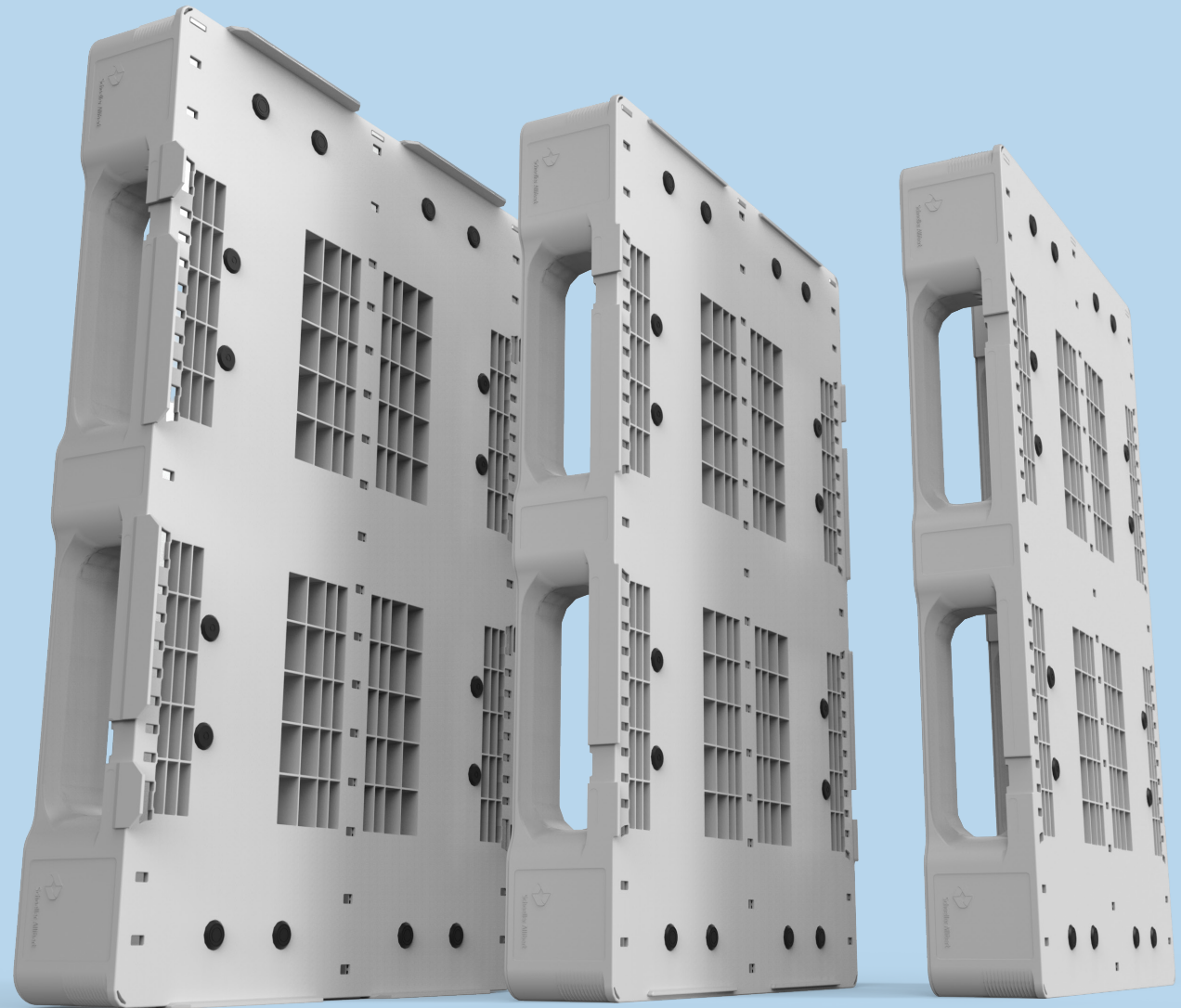
- 1208: as of 14kg
- 1210: ready as of 2026

Loading performance – according to ISO 8611

- Max unit load: up to 1500kg
- Max static load: up to 6000kg
- Max dynamic load: up to 1500kg
- Max racking load: up to 1250kg

Temperature service range

- From -20°C to +40°C



Never lose sight of your assets

Rackpal® welcomes through designated recesses and inserts a wide range of tracking & tracing solutions (DPP, PPWR compliant):

- QR codes
- Barcodes
- Data matrixes
- RFID (UHF, NFC)
- Stand alone tracking devices, SmartLink

Possible configurations

Material

- 100% Virgin HDPE, option PurityLine
- 100% Regrind HDPE: Circuline, Buy-Back, post-industrial or post-consumer waste
- Food approved grade

Upper open deck

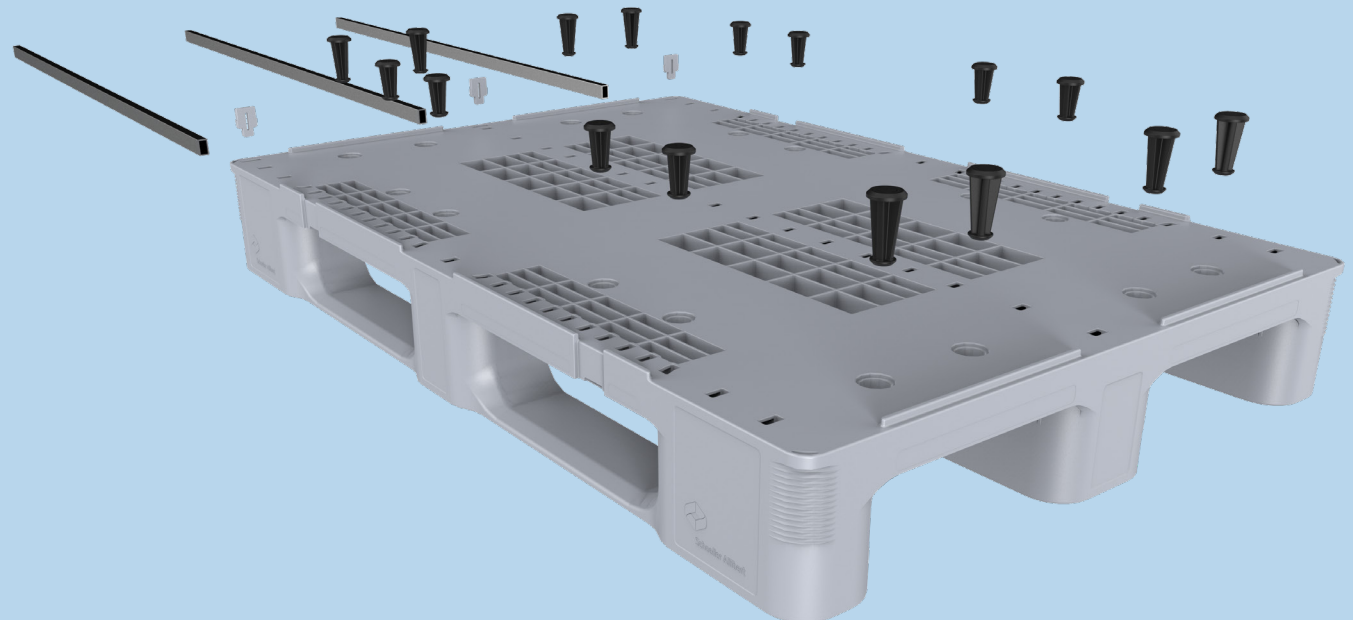
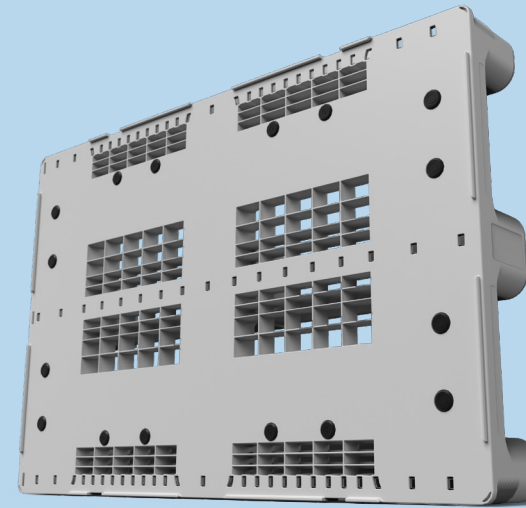
- No rim
- 7mm
- 22mm offsetting + 0.2g

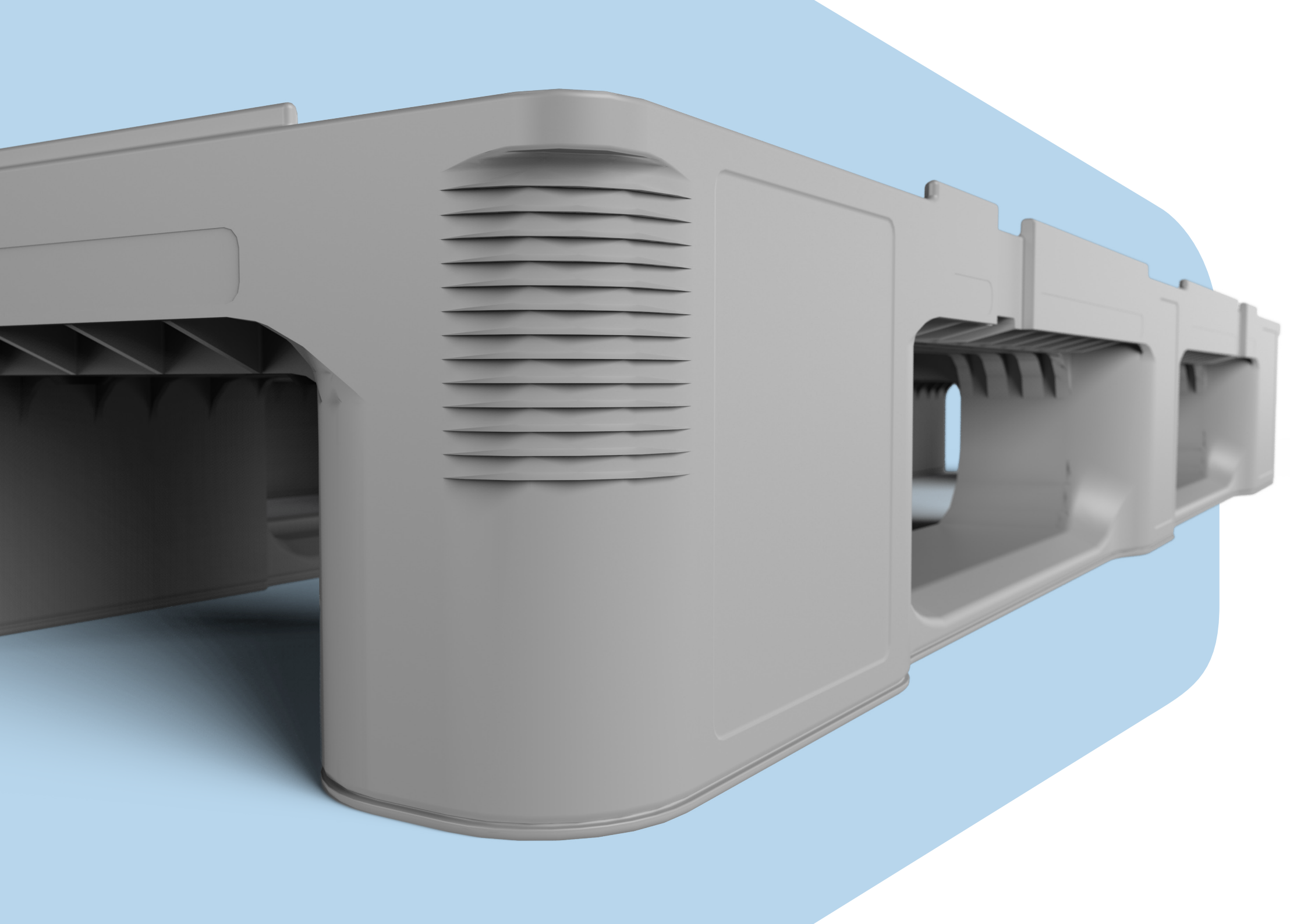
Reinforcements & racking load

• 0 bars		800 kg
• 1 central bar	+1.2 kg	1100 kg
• 3 bars	+ 3.5 kg	1250 kg

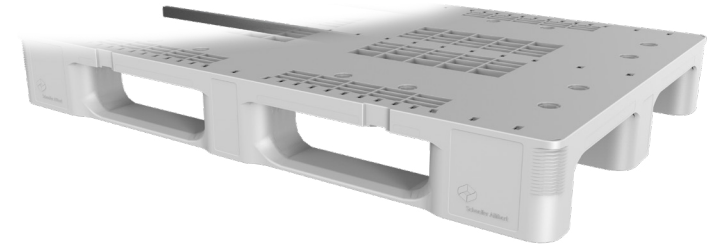
Runners

- Ribbed
- Smooth



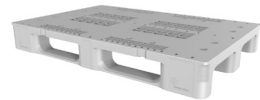


Technical data



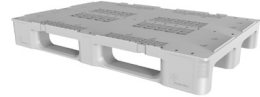
Product range with reinforcements

Product range without reinforcements



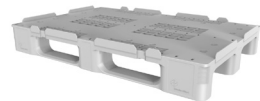
8380.100

Rim height (mm)	0
Ext height. (mm)	152
Weight (kg)	14.2
Stacked height (mm)	152
Stack load (kg)	6000
Dynamic load (kg)	1500
Racking load (kg)	800
Version	X / U



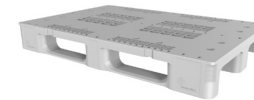
8380.200

Rim height (mm)	7
Ext height. (mm)	159
Weight (kg)	14.2
Stacked height (mm)	152
Stack load (kg)	6000
Dynamic load (kg)	1500
Racking load (kg)	800
Version	X / U



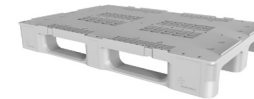
8380.300

Rim height (mm)	22 (offset)
Ext height. (mm)	174
Weight (kg)	14.2
Stacked height (mm)	152
Stack load (kg)	6000
Dynamic load (kg)	1500
Racking load (kg)	800
Version	X / U



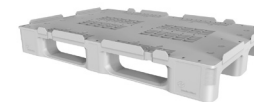
8380.151

Number of bars	1
Rim height (mm)	0
Ext height. (mm)	152
Weight (kg)	15.4
Stacked height (mm)	152
Stack load (kg)	6000
Dynamic load (kg)	1500
Racking load (kg)	1250
Version	X / U



8380.251

Number of bars	1
Rim height (mm)	7
Ext height. (mm)	159
Weight (kg)	15.4
Stacked height (mm)	152
Stack load (kg)	6000
Dynamic load (kg)	1500
Racking load (kg)	1250
Version	X / U



8380.351

Number of bars	1
Rim height (mm)	22 (offset)
Ext height. (mm)	174
Weight (kg)	15.6
Stacked height (mm)	152
Stack load (kg)	6000
Dynamic load (kg)	1500
Racking load (kg)	1250
Version	X / U

All of Schoeller Allibert's products are available in a standard range of colours, other colours are possible upon request. RAL, PMS and Pantone colours are references for the closest comparator.

 White RAL 9016 Pantone 705	 Black RAL 9005 Pantone Black	 Grey 502 RAL 7040 Pantone 423	 Grey 522 RAL 7012 Pantone 445	 Green 415 RAL 6011 Pantone 626	 Green 481 RAL 6005 Pantone 3308	 Blue 646 Pantone 2728C	 Blue 626 RAL 5012 Pantone 307
 Blue 661 RAL 5003 Pantone 540	 Blue 662 RAL 5005 Pantone 294	 Red 246 RAL 3020 Pantone 485	 Orange 311 RAL 2004 Pantone 1655	 Yellow Pastel 316 RAL 1034 Pantone 715	 Yellow 355 RAL 1018 Pantone 123	 Beige 319 RAL 1015 Pantone 726	 Brown 801 RAL 3009 Pantone 181

Technical data

Accessories

Pallet Collar – ref: 9420.001

Ext. (mm): 1220 x 820 x 350

Int (mm): 1160 x 760 x 300

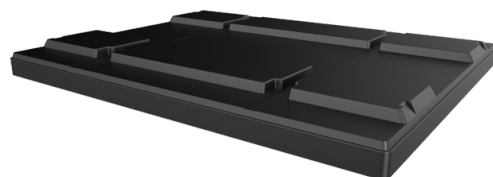
Weight (kg): 6.2



Pallet cover – ref: 9351.005

Ext. (mm): 1205 x 808 x 94

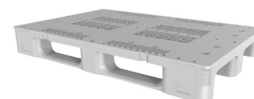
Weight (kg): 6.1



Product range with reinforcements

8380.150

Number of bars	3
Rim height (mm)	0
Ext height. (mm)	152
Weight (kg)	17.7
Stacked height (mm)	152
Stack load (kg)	6000
Dynamic load (kg)	1500
Racking load (kg)	1250
Version	X / U



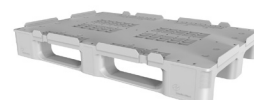
8380.250

Number of bars	3
Rim height (mm)	7
Ext height. (mm)	159
Weight (kg)	17.7
Stacked height (mm)	152
Stack load (kg)	6000
Dynamic load (kg)	1500
Racking load (kg)	1250
Version	X / U



8380.350

Number of bars	3
Rim height (mm)	22 (offset)
Ext height. (mm)	174
Weight (kg)	17.9
Stacked height (mm)	152
Stack load (kg)	6000
Dynamic load (kg)	1500
Racking load (kg)	1250
Version	X / U



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 White RAL 9016 Pantone 705	 Black RAL 9005 Pantone Black	 Grey 502 RAL 7040 Pantone 423	 Grey 522 RAL 7012 Pantone 445	 Green 415 RAL 6011 Pantone 626	 Green 481 RAL 6005 Pantone 3308	 Blue 646 Pantone 2728C	 Blue 626 RAL 5012 Pantone 307
 Blue 661 RAL 5003 Pantone 540	 Blue 662 RAL 5005 Pantone 294	 Red 246 RAL 3020 Pantone 485	 Orange 311 RAL 2004 Pantone 1655	 Yellow Pastel 316 RAL 1034 Pantone 715	 Yellow 355 RAL 1018 Pantone 123	 Beige 319 RAL 1015 Pantone 726	 Brown 801 RAL 3009 Pantone 181



Schoeller Allibert

Efficient by design, circular by nature

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