

**Recycling
Pioneers**

**»LESS WOOD
MEANS MORE.«**

PURUS plastic pallets.

PURUS^P
PLASTICS

»LESS WOOD MEANS MORE.«

Pallets made from recycled plastic embody the sustainable use of our resources. They are more hygienic, space-saving and fuel-efficient than most heavier pallets made from wood.

And logistical systems generally benefit from their ease of handling and longer service life because the material is resistant to moisture and other weather conditions.

PURUS pallets are primarily made from our own recycled raw materials. This results in the absolute sustainability of our products!



The advantages of PURUS plastic pallets



Disposal? Recycling!

Recycling instead of disposing of materials because plastic is a raw material that can be easily conserved. We operate one of the most cutting-edge treatment plants in the world and acts as your partner for environmentally-friendly and profitable disposal of old plastic containers and load carriers. We can work together to conserve this raw material, relieving the pressure on future generations and improving your environmental.



Reliable

Unlike solutions using wood, plastic does not absorb liquids or lose durability and load-bearing capacity with an increased service life.



Innovative

We make sure that our products maintain a consistently high level of quality and provide sophisticated application solutions: closed/open lids, metal reinforcements, extremely robust edges and runners, and so much more.



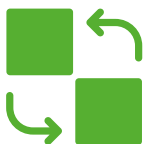
Light

Plastic pallets are generally lighter than comparable wood-based solutions. This is mainly due to the stable lightweight design as well as the lower net weight of the material.



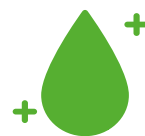
Expandable

Our plastic pallets can be individually supplemented according to your transport requirements and equipped with additional functions.



Long-lasting

Plastic pallets have a service life that is on average up to 10 times longer than wooden pallets and also remain resilient and maintenance-free even after repeated uses. Moisture, corrosion or chemicals have little effect on the pallets.



Hygienic

Germs and bacteria have no chance due to the smooth, closed surface. Dirt can be removed quickly and easily using commercially available cleaning systems and high-pressure cleaners. There is no need for costly fumigation.



Ideal for transport

Quality requirements are extremely high - particularly in the export segment. The plastic pallet scores points here because there is no need for costly ISPM15-compliant handling or fumigation of pests. An advantage that saves on administrative and handling costs.

FIDUS.
Sustainable & strong.



LIGHT

1208

FIDUS ultralight 1208



- 2,500 kg
- 1,000 kg
-
- 4.6 kg

1200 x 800 x 140 mm

1 PU gen. cargo: 46
1 PU comp. truck: 48

FIDUS light 1208



- 2,500 kg
- 1,200 kg
-
- 5.8 kg

1200 x 800 x 140 mm

1 PU gen. cargo: 46
1 PU comp. truck: 48

FIDUS light 1208 CD



- 2,000 kg
- 1,000 kg
-
- 6.5 kg

1200 x 800 x 140 mm

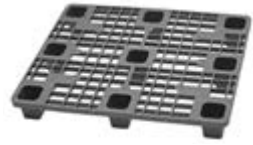
1 PU gen. cargo: 50
1 PU comp. truck: 50

LIGHT

MEDIUM

1210

FIDUS light 1210

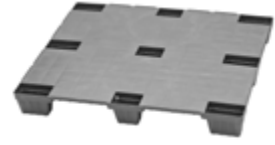


- 2,500 kg
- 1,200 kg
-
- 6.5 kg

1200 x 1000 x 150 mm

1 PU gen. cargo: 50
1 PU comp. truck: 50

FIDUS light 1210 CD

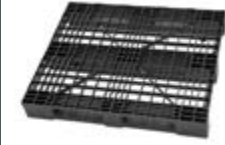


- 2,000 kg
- 1,200 kg
-
- 8 kg

1200 x 1000 x 140 mm

1 PU gen. cargo: 50
1 PU comp. truck: 50

FIDUS medium 1210 3R



- 5,000 kg
- 1,250 kg
- 500 kg
- 12.7 kg

1200 x 1000 x 150 mm

1 PU gen. cargo: 16
1 PU comp. truck: 16

LIGHT

MEDIUM

806

FIDUS light 806



- 1,200 kg
- 400 kg
-
- 3.7 kg

800 x 600 x 135 mm

1 PU gen. cargo: 52
1 PU comp. truck: 52

FIDUS light 806 9F



- 2,000 kg
- 500 kg
-
- 2.9 kg

800 x 600 x 120 mm

1 PU gen. cargo: 55
1 PU comp. truck: 60

FIDUS smart medium 806



- 1,500 kg
- 500 kg
- 200 kg
- 6.7 kg

800 x 600 x 140 mm

1 PU gen. cargo: 16
1 PU comp. truck: 34

LIGHT

MEDIUM

604

FIDUS light 604



- 150 kg
- 75 kg
-
- 1.1 kg

600 x 400 x 125 mm

1 PU gen. cargo: 328
1 PU comp. truck: 328

FIDUS medium 604



- 700 kg
- 250 kg
-
- 1.2 kg

600 x 400 x 135 mm

1 PU gen. cargo: 296
1 PU comp. truck: 296

FIDUS clean 1208 3R



- 7,500 kg
- 2,500 kg
- 600 kg
- 16 kg

1200 x 800 x 155 mm

1 PU gen. cargo: 15
1 PU comp. truck: 15

KEY



Dimensions



Packaging unit



Net weight



Static load



High rack load



Dynamic load

MEDIUM

FIDUS medium 1208 3R



5,000 kg

1,200 kg

1200 x 800 x 150 mm 500 kg

1 PU gen. cargo: 16 12.5 kg
1 PU comp. truck: 16

FIDUS heavy 1208 3R N



2,000 kg

1,000 kg

1200 x 800 x 160 mm 1,000 kg

1 PU gen. cargo: 25 16.5 kg
1 PU comp. truck: 25

FIDUS heavy 1208 3R



5,000 kg

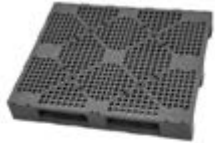
2,000 kg

1200 x 800 x 160 mm 1,000 kg

1 PU gen. cargo: 15 16.5 kg
1 PU comp. truck: 15

HEAVY

FIDUS smart 1210



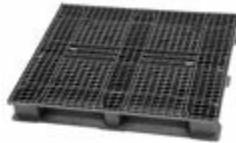
6,000 kg

1,500 kg

1200 x 1000 x 162 mm 1,000 kg

1 PU gen. cargo: 14 20.7 kg
1 PU comp. truck: 15

FIDUS heavy 1210 3R



5,000 kg

1,500 kg

1200 x 1000 x 150 mm 1,000 kg

1 PU gen. cargo: 16 17.9 kg
1 PU comp. truck: 16

FIDUS heavy 1210 5R



5,000 kg

2,000 kg

1200 x 1000 x 150 mm 1,000 kg

1 PU gen. cargo: 16 18.6 kg
1 PU comp. truck: 16

+ SIZES

LIGHT

FIDUS light 1111



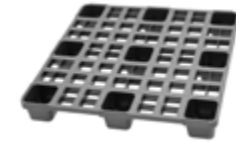
2,500 kg

1,000 kg

1100 x 1100 x 140 mm -

1 PU gen. cargo: 50 8.5 kg
1 PU comp. truck: 50

FIDUS light 1140



2,500 kg

1,000 kg

1140 x 1140 x 140 mm -

1 PU gen. cargo: 50 8.7 kg
1 PU comp. truck: 50

MEDIUM

FIDUS medium 1311 3R



5,000 kg

1,250 kg

1300 x 1100 x 150 mm 500 kg

1 PU gen. cargo: 16 13.3 kg
1 PU comp. truck: 16

HYGIENE

FIDUS hygiene 1208 3R



5,000 kg

1,250 kg

1200 x 800 x 160 mm 1,000 kg

1 PU gen. cargo: 14 18 kg
1 PU comp. truck: 15

FIDUS clean 1210 3R



4,000 kg

1,200 kg

1200 x 1000 x 150 mm 750 kg

1 PU gen. cargo: 16 17.2 kg
1 PU comp. truck: 16

FIDUS hygiene 1210 3R



7,500 kg

1,500 kg

1200 x 1000 x 160 mm 1,250 kg

1 PU gen. cargo: 14 21 kg
1 PU comp. truck: 15

AVAILABLE OPTIONS

- ✓ (Replacement) runners
- ✓ RFID
- ✓ Anti-slip edging
- ✓ Stacking corners
- ✓ Anti-slip knobs
- ✓ Intermediate layers (Vario Box)
- ✓ Steel reinforcement
- ✓ Different material/different color

➔ Other sizes and versions upon request

HEAVY

BOXES

FIDUS smart heavy 1208



6,000 kg

1,500 kg

1,000 kg

18.5 kg

1200 x 800 x 160 mm

1 PU gen. cargo: 15
1 PU comp. truck: 15

VARIO BOX 806



2,000 kg

800 kg

400 kg

External dimensions:
800 x 600 x 760 mm (3 attachments)

Internal dimensions:
552 x 752 x 600 mm (3 attachments)

VARIO BOX 1208



4,000 kg

1,600 kg

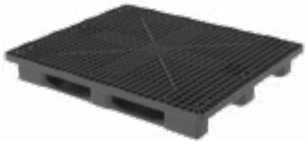
1,000 kg

External dimensions:
1200 x 800 x 760 mm (3 attachments)

Internal dimensions:
752 x 1152 x 600 mm (3 attachments)

HEAVY

FIDUS heavy 1311 3R



7,000 kg

2,000 kg

1,000 kg

20.3 kg

1300 x 1100 x 160 mm

1 PU gen. cargo: 15
1 PU comp. truck: 15

VARIO BOX 1210



5,000 kg

2,000 kg

1,000 kg

External dimensions:
1200 x 1000 x 1010 mm (4 attachments)

Internal dimensions:
952 x 1152 x 800 mm (4 attachments)

MAGIC BOX 1208



750 kg

300 kg

-

External dimensions:
1200 x 800 x 850 mm

Internal dimensions:
730 x 1130 x 690 mm

FOR PERSONAL CONSULTATION SERVICES!

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