Article number: 83281800 Printing possible

Pallet box type CB3 - 1200 x 1000 x H 740 mm - closed - 3 runners - dark grey



Product specifications

External dimensions (L x W x H)	1200 × 1000 × 740 mm
Internal dimensions (L x W x H)	1130 × 925 × 595 mm
Capacity	610 liter
Sidewalls	Closed, reinforced
Material	HDPE
Article number	83281800
Weight (kg)	36,5 kg
Temperature range	-30°C to +40°C, briefly up to +90°C
Color	Grey
Bottom	Closed, reinforced
Max. load capacity per box	700 kg
Max. static stacking load	5000 kg
Max. dynamic stacking load	1200 kg
Quantity per pallet	4

Properties

- **CB3 plastic pallet box (1200 x 1000 x H 740 mm - 610 liter)**
- **CB3 boxes are stacked by means of centring lugs on the four corners of the box**
- **Perfectly suitable for combined use with Dolav pool boxes**
- **With closed side walls and base**
- **Fitted with 3 pallet skids - produced as one integral unit with the box**
- **Suitable for direct contact with unpackaged food, in accordance with HACCP**
- **The lower wall panels of the box are additionally reinforced with a ribbed buffer zone to prevent impact damage caused by forklift trucks**
- **The CB3 is highly suitable for heavy-duty and intensive use**
- **A load capacity of 700 kg speaks for itself**
- **The inner walls are flat and smooth for easy emptying and cleaning**
- **Two visible mounts for RFID transponders are integrated in the top rim - optionally fitted with QR codes or barcodes. The mounts are located on both long sides of the box**
- **Options: lid - print - QR codes and barcodes - colours - extra skid reinforcements - mobile - coversheets**

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Description

The stacking system of CB pallet boxes

The CB3 plastic pallet box (1200 x 1000 x H 740 mm) is an exceptionally robust box that stacks by means of raised centring lugs on all four corners of the box. This stacking system is widely used in the food sector and in recycling. Pool organisations also work with this type. The CB3 is therefore ideally suited to these applications, not only because of its stacking system, but also because of its particularly impact-resistant design.

The construction

CB pallet boxes are produced in monobloc version, which means they are injection-moulded in one piece. As a result, the pallet skids and the box form one integral unit. So there are no clipped-on pallet skids, but pallet skids that are moulded in the same cycle and in the same material quality as the box. That is why CB pallet boxes are highly suitable for intensive use and, for example, for emptying by forklift with a rotating clamp.

Impact resistance

The impact resistance of the CB pallet box is primarily guaranteed by the above-average wall thickness of the box. This is almost twice as high as that of comparable pallet boxes. This is particularly important for the corner columns and the centre uprights. In addition, the impact protection features of the pallet box play a decisive role. Ribbed buffer zones are fitted all around the pallet box above the entry openings. These impact zones prevent collision damage from forklift trucks and make an important contribution to the impact resistance of the pallet box.

Tracking & tracing

Electronic tracking of pallet boxes and loads is becoming increasingly important in modern logistics. For this purpose, CB pallet boxes are fitted in the top rim with mounts for RFID transponders. Because they are visibly fitted, QR codes or barcodes can also be used on the transponder. In that case, the transponders are read electronically in bulk, while QR codes and barcodes are read visually one by one.

Cleaning and hygiene

CB pallet boxes are made entirely with smooth, flat surfaces. This allows emptying and cleaning to be carried out quickly and effectively. It also helps guarantee optimum hygiene.

Matching accessories



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