Article number: 81941210 Printing possible

# Pallet box type SB3 - 1200 x 1000 x H 790 mm - closed - 3 runners - black



TRANSOPLAST
Improves your Logistics

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## Product specifications

| | |
|---|---|
| External (LxWxH) | 1200 × 1000 × 790 mm |
| Internal (LxWxH) | 1110 × 910 × 620 mm |
| Capacity | 610 litre |
| Color | Black |
| Sidewalls | Closed, reinforced |
| Material | HDPE |
| Article number | 81941210 |
| Weight (kg) | 43,5 kg |
| Temperature range | -30°C to +40°C, briefly up to +90°C |
| 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 |

## Features

- **SB3 plastic pallet box dimensions: 1200 x 1000 x H790 mm - 610 liter**
- **With closed side walls and base**
- **Fitted with 3 pallet runners - produced in one piece with the box**
- **Entirely food-grade and made in one piece - our Solid Box**
- **The lower wall panels of the box are additionally reinforced with a ribbed buffer zone - to prevent impact damage caused by forklifts**
- **The SB3 is highly suitable for heavy 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 recesses for RFID transponders have been integrated into the upper rim - making it possible to equip the box with QR codes or barcodes if required. The recesses are located on both long sides of the box**
- **The SB3 is designed to be rim-stackable and can be used together with most other 1200 x 1000 mm pallet boxes**
- **Easy to integrate into existing box pools**
- **The underside of the pallet box is particularly strong and robust**
- **Given the minimal deflection, use on roller conveyors and in automated logistics systems is possible without problems**
- **With a 1" outlet facility on the short side and a 2" outlet facility on the long side**
- **Options: Lid - 1" screw plug - 2" screw plug - check taps - print - QR codes and barcodes - colours - extra slede reinforcements - mobile - perforated version - on 9 feet - UN approval - funnel base - coversheets**



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## Description

**SB3 - our Solid Box in one piece.**

Because SB3 plastic pallet boxes are injection moulded in one piece during production, they form one solid unit. So there are no separate pallet runners, but pallet runners that are moulded in during the same cycle and with the same product quality as the box itself. Food-grade and highly impact-resistant. And what is firmly attached does not come loose easily. That is why the SB3 is ideally suited to emptying by forklift with a rotary clamp.

**Impact resistance and more …**

Impact resistance was central to the entire design of the box. This can be seen particularly in the buffer zone above the entry openings. An impact zone with many reinforcing ribs has been created all around to withstand collisions with forklifts. SB3 pallet boxes are therefore particularly suitable for heavy and intensive use, especially in the food sector - and also in freezer environments. Because tracking & tracing is especially important in this sector, recesses for RFID transponders have been integrated into the upper rim. This turns an SB3 pallet box into a smart box.

**The walls and stacking …**

The walls of the SB3 pallet box are completely smooth and flat. This makes emptying and cleaning quick and effective. The top of the box is fitted with a standard, universal stacking rim. This means the SB box is rim-stackable and can be used together with most other 1200 x 1000 mm pallet boxes. Integration into existing box pools is therefore no problem.

## Suitable accessories



1612257.L



1612252.K



1612251.K



89692165



80410800

## Alternative articles



81941510



81941400



81941310



81941910



81941811

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