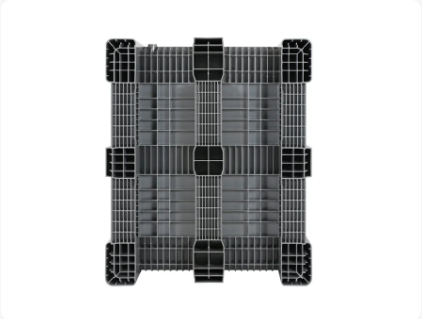
Article number: 81941998 Printing possible

UN-approved pallet box SB3 - 1200 x 1000 mm - UN code 50H/X - rim-stackable - light grey







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Product specifications

External dimensions (L x W x H)	1200 × 1000 × 790 mm
Internal dimensions (L x W x H)	1122 × 912 × 590 mm
Capacity	610 liter
Sidewalls	Closed, reinforced
Material	HDPE
Article number	81941998
Weight (kg)	51,5 kg
Temperature range	-30°C to +40°C
Color	Grey
Bottom	Closed, reinforced
Max. load capacity per box	600 kg
Max. static stacking load	1200 kg
Quantity per pallet	4

Properties

- **Pallet box type SB3 (1200 x 1000 x H 790 mm) with drop-on lid and tie-down straps**
- **Rim-stackable (Euro stacking system)**
- **Dimensions incl. lid: 1218 x 1018 x H 834 mm**
- **The SB3 pallet box with lockable lid is certified with UN code 50H/X**
- **Certified as a UN box for highly dangerous goods with code X**
- **For transport and storage of solid dangerous goods in packing groups I, II and III**
- **Approved as a UN overpack type 50H: large plastic pallet box with lockable lid**
- **Maximum payload: 600 kg**
- **Maximum stack load: 1200 kg**
- **With 3 runners for maximum stability and load capacity**
- **The runners are integral with the box - for a long service life**
- **Fitted all around with impact protection above the entry openings**
- **Inside walls are completely smooth and flat - easy to empty and easy to clean**
- **Made from virgin PE and highly chemical-resistant**
- **Very robust one-piece pallet box that reliably protects your dangerous goods**
- **Options: RFID transponders - QR code and barcode - printing - available in various colours**

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Description

The SB3 box in general

Light grey plastic pallet box type SB3 (1200 x 1000 x H790 mm) in a rim-stackable design (Euro stacking system), with a grey lid and fitted with tension straps. This impact-resistant plastic pallet box on three sledes is fitted with a matching lid and locked by means of four tension straps. The SB3 box is produced in one piece using the injection moulding process and is therefore particularly robust. The lower wall panels are additionally reinforced with a heavy ribbed structure. This serves as a buffer against impact damage caused by forklift collisions.

UN approval

These product features make the SB3 box an ideal pallet box for hazardous materials. The SB3 has UN approval for highly hazardous substances (code X) and is approved for the transport and storage of solid hazardous substances from packaging groups I, II and III, including batteries and lithium batteries (not critically defective). The box complies with the regulations laid down in ADR for road transport, as well as the requirements for the transport of hazardous substances by rail (RIO), by sea (IMDG Code) and by air (IATA-DGR).



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