

Technical Description

Building Site Container BC

- CONSTRUCTION**
- Tool-free assembly, quick and easy, with 2 people in 5 minutes (Example: 3x2m)
 - 4 jack rings for comfortable transportation
 - Metal runners for fork-lift transport and ground ventilation
 - **Protective corners offer additional collision protection and stability**
 - Best-Point-Technology (joining process, the protective zinc coating is not damaged)

- MATERIAL**
- Galvanized sheet steel S275 1.0242
 - Surface: hot-dip galvanized, layer thickness min. 10µm
 - Trapezoidal sheet thickness: 0.8mm
 - Profile thickness: 1.5mm or 2mm

- OSB FLOOR**
- OSB/3 panel for use in structural applications in humid areas in accordance with EN 300
 - Panel thickness: 18mm
 - Load bearing capacity: 500kg/m²
 - Fully PMDI (formaldehyde free) glued, low-emission (E1)
 - Guaranteed pest free (IPPC standard)
 - European building material classification according to EN 13501-1: D - s2, d0

- SAFETY**
- GS-Mark from TÜV North

- CRANE HANDLING**
- Up to 3 tons permissible total weight

- SNOW LOAD**
- 210kg/m²

- WIND LOAD**
- All wind zones possible

SIZE/WEIGHT

BC	1x2	2x2	3x2	4x2	5x2	6x2
Width external/internal (mm)	2100/1975	2100/1975	2100/1975	2100/1975	2100/1975	2100/1975
Length external/internal (mm)	1100/1975	2100/1975	3100/2975	4100/3975	5100/1975	6100/1975
Height external/internal (mm)	2100/1935	2100/1935	2100/1935	2100/1935	2100/1935	2100/1935
Weight (kg)	200	290	350	450	600	700

- DOORS**
- **SZ (in front face, double door), 1550 x 1890mm (clearance dimensions: 1558 x 1855mm)**
 - SE (in front face, single door), 1150 x 1890mm (clearance dimensions: 1158 x 1855mm)
 - LE (in side wall, single door), 1150 x 1890mm (clearance dimensions: 1158 x 1855mm)
 - Entrance height: approx. 120mm
 - With mortise lock (according to DIN 18251-1) and profile cylinder (PZ 25/25), including 3 keys
 - Short plate and door handle pair in aluminium

- DELIVERY**
- Flat-packed or assembled delivery