

BOS Technical Description **Quick-Build-Container SC3000**



CONSTRUCTION

- ₹ Tool-free assembly, quick and easy, with 2 people in 5 minutes (Example: 3x2m)
- **77** 4 jack rings for comfortable transportation
- Metal runners for fork-lift transport and ground ventilation
- Best-Point-Technology (joining process, the protective zinc coating is not damaged)

MATERIAL

- Galvanized sheet steel S275 1.0242
- **3** Surface: hot-dip galvanized, layer thickness min. 10μm
- 7 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
- 7 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

7 Up to 3 tons permissible total weight

SNOW LOAD

7 210kg/m²

WIND LOAD

All wind zones possible

SIZE/WEIGHT

SC3000	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)	1100/975	2100/1975	3100/2975	4100/3975	5100/4975	6100/5975
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), 1950 x 1890mm (clearance dimensions: 1958 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)
- 7 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