



- CONSTRUCTION**
- Simple assembly in a very short time
  - Metal runners for ground ventilation
  - Best-Point-Technology (joining process, the protective zinc coating is not damaged)

- MATERIAL**
- Galvanized sheet steel S220 GD Z; 1.0241 and S250 GD Z; 1.0242
  - Surface: MB, hot-dip galvanized
  - 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/m<sup>2</sup>
  - 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

- SNOW LOAD**
- 2,00kN/m<sup>2</sup>

- WIND LOAD**
- Wind zones 1+2 only (inland)

**SIZE/WEIGHT**

SCC2100 side connection	3x4	3x6	4x4	4x6	5x4	5x6
Width external/internal (mm)	4200/4075	6300/6175	4200/4075	6300/6175	4330/4205	6560/6435
Length external/internal (mm)	3100/2975	3100/2975	4100/3975	4100/3975	5100/4975	5100/4975
Height external/internal (mm)	2100/1935	2100/1935	2100/1935	2100/1935	2315/1935	2315/1935
Height lower edge gutter (mm)	1775	1775	1705	1705	1875	1875
Weight (kg)	725	1025	910	1295	1130	1645

- DOORS**
- LE (in side wall, single door), 1150 x 1890mm (clearance dimensions: 1158 x 1855mm)
  - LZ (in side wall, double door), 1950 x 1890mm (clearance dimensions: 1958 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 delivery