

## Technical Description

- WEIGHT**
- **50.110.440 - Side Right Single Door: 492 Kg.**
- CRANE HANDLING**
- 5 Meters X 2 Meters - Maximum: 3 Tons.
- SNOW LOAD**
- 2.10 kN/m<sup>2</sup>
- WIND LOAD**
- Wind load strength in DIN EN 1991-1-4 Standards.
- MATERIAL**
- S220 GD Z; 1.0241 and S250 GD Z; 1.0242 Skin-Pass galvanized steel.
    - o Trapezoidal plate thickness: 0,6 mm
    - o Profile thickness: 1,2 mm/ 2 mm
  - Corner/loof sockets: Aluminum 6082.
  - Latch handle, flat bar, roof eye bolt and locking pins: MB, Hot-dip galvanized surface.
  - Door handle and hinge: Stainless steel.
  - Fastening equipment (rivet, screw, nut etc.): Aluminum.
- FLOOR**
- OSB/3 Panel is suitable for use in structural applications in humid areas in accordance with EN 300 Standards.
  - Panel Thickness : 15 mm
  - Load Carrying Capacity: 500 kg/m<sup>2</sup> Permissible Area Load
  - PMDI (Formaldehyde Free) Glue, Low Emission (E1)
  - Insect free conforming to IPPC Standards.
  - European construction material classification within the scope of EN 13501-1: D - s2, d0 suitable.
- CERTIFICATION**
- **ISO 9001/14001/50001 - TSE - TÜV (GS-Mark)** – Applications in progress.
- SETUP**
- Installation is completed quickly and easily in 10 minutes by 3 personel without the need any tools.
  - 4 jack rings making it easy to carry.
  - Metal rails for forklift handling and floor ventilation.
  - Perfect Assembly Technology
- DELIVERY**
- The container was packed in dissambled form with following DIN 18251-1 standards.
  - 12 locking pins, 1 set of stainless door handles, and 1 key ring in the assembly box.