

## **Technicial Description**

WEIGHT • 40.110.420 - Side Middle Single Door: 422 Kg.

• 4 Meters X 2 Meters - Maximum: 3 Tons.

**SNOW LOAD** • 2.10 kN/m2

**SETUP** 

**DELIVERY** 

• 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 pims: MB, Hot-dip galvanized surface.

· Door handle and hinge: Stainless steel.

• Fastening equipment (rivet, screw, nut etc.): Aluminum.

• 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/m2 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.

• ISO 9001/14001/50001 - TSE - TÜV (GS-Mark) – Applications in progress.

 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

 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.