

PALMEX CM



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The Office containers are made of sandwich panels and a steel structure. They are designed in such a way as to be easy to mount (made according to the LEGO system, in order to be easy to mount and dismount), move and reuse, being ideal to temporary, mobile locations or as a rapid solution to carry out an activity related to your business. We may equip them in full or in part, depending on the needs of your

### Hi-FIX Container structure

#### Frame

- The profiles are weld-joined.

#### The floor is made, bottom-up, of :

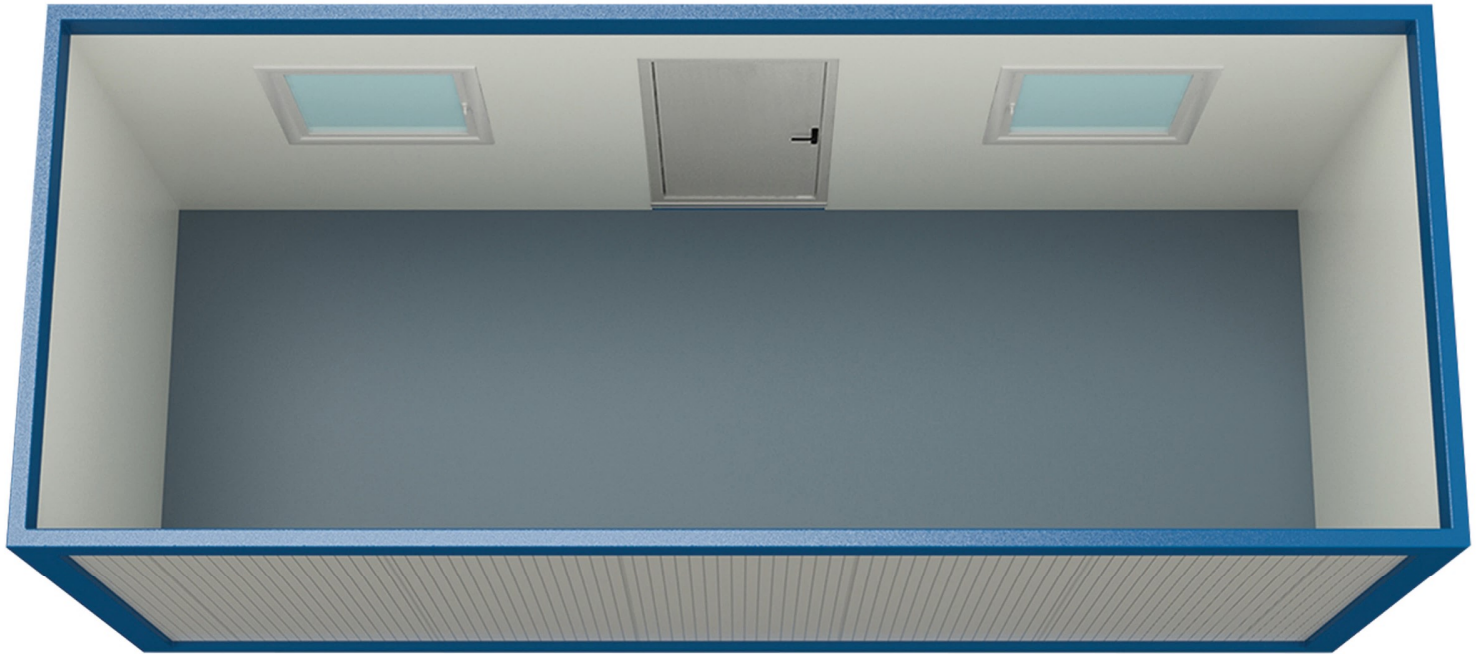
- (0.8 mm DX51) reinforced galvanised steel cased sheet ;
  - cold-formed galvanised steel structure, reactively primed and painted according to the RAL range ;
  - 18 mm waterproof EGGER OSB ;
  - Tarkett 2 mm PVC high traffic linoleum ;
- The load-bearing strength is 400 kg/m<sup>2</sup>.

#### The roof is made, top-down, of :

- cold-formed galvanised steel structure, reactively primed and painted according to the RAL range ;
- (0.5 mm) double rabbet galvanised steel sheet ;
- anti-condensation film ;
- C1 ISOVER/Ursa-compliant 100 mm stone wool ;
- 30 mm polyurethane sandwich panel.

The load-bearing strength is 250 kg/ m<sup>2</sup>. The supporting pillars are cold-formed from 2 mm thick galvanised steel sheets.

The upper frame has got a section that allows rainwater taking and discharging through the supporting pillars.



#### Electrical installation :

On the outside, it is composed of:

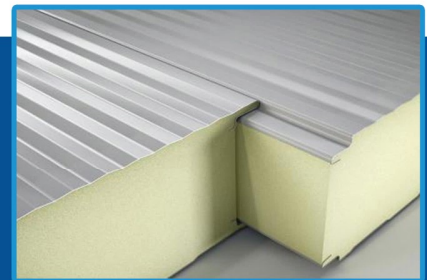
- an IP 65, 220-230 V tripolar CEE socket :
  - impact-resistant
  - click-in fast utilisation.

On the inside, it is composed of :

- automated fuse board ;
- 2 SCHUKO PT double sockets ;
- 1 SCHUKO PT switch ;
- 2 18 W LED lamps.

#### The walls are made of a polyurethane sandwich panel :

- Type : C 1, RAL 9002, 40 mm (10-year guaranteed) ;
  - micro-ribs on the outside, for higher strength
  - electrostatic field painted
  - DX51 resilient steel
  - high yield thermal efficiency.
- NINZ UNIVER 1000×2050 mm metal door :
  - made of a Sendzimir-processed, hot-formed galvanised steel sheet folded by pressing
  - detachable flip-up part for application on the inished floor
  - interior structure – made of honeycomb-type corrugated fiber, firmly fastened onto the metal sheet
  - detachable threshold for threshold-free installation



- Window : 1000x1000 mm white PVC
  - Austria KMG 6-chamber profile
  - Saint Gobain 4 mm + 4mm thermally insulated window
  - VORNE closing-opening hardware
  - tilt & turn opening



### Optional endowments :

- Economy HABITAT 9000 BTU air conditioning
- Premium GREE 12000 BTU air conditioning
- Economy electric convector
- Premium TESHY electric convector
- PVC exterior blinds
- Metal racks



### Delivery & mounting

Upon request, Palmex can provide purchased products delivery up to and mounting at the desired location. We carefully and professionally handle your products from the very first day, until they reach their final destination.

