



OPTIMAL SPACE SOLUTIONS

If you are looking for a mobile space solution that is economic, practical and functional then PREFABEX container is the right solution for you.

PREFABEX containers come in standard dimensions as well as customized ones.

The advantages you will enjoy with PREFABEX containers are:

- **Economic price**
- Quick assembly
- Excellent insulation for both heat and sound
- Ability to expand by joining many units together
- wide range of additional options and accessories.

Thanks to their sophisticated modular design, PREFABEX containers can be used as individual units or joined together to form 3 storey buildings that can be used as employee accommodation, workers' accommodation, bank branches, classrooms, clinics or sales offices.

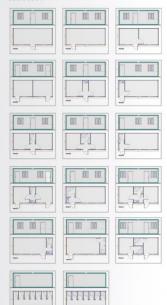
PREFABEX offers many insulation options including EPS (polystyrene foam), Rock wool or Polyurethane.

**Emergency Accommodation Units:** 



PREFABEX standard containers come in two different width options that are 2.4 and 3 m. As for the length it can be between 3 and 12 m according to customer request. a standard 3x7 m container includes 1 door, 2 windows, light fixtures, sockets and fuse box. Partitions, doors, windows, transoms, we and shower units can be added upon request.

#### 300 x 700 :



FOR ALL REQUIREMENTS



PREFABEX containers are produced under strict quality control and factory environment as demountable or flat pack system. Using the flatpack system, up to 10 units of 2.3x6 m containers can be transported in one 40' HC container.

As for the demountable system (container shipped as profiles), 10 units of 3x7 m containers can be transported in one 40' HC container.

# PREFABEX containers are available in various sizes and different layout options.

The modular design of PREFABEX containers allows easy modification to suit every customer's need. You can add sandwich panel partitions according to the required layout. Furthermore, there is a wide range of options that can be included such as wc/shower unit, kitchenette, curtains, shutters, washing basin...etc.



#### imensions (cm)

240x240, 240x300, 240x400, 240x500, 300x300, 300x400 x 300x500, 240x600, 300x700, 300x900, 300x1200, 400x1200

Height: 260 cm



**General Technical SPECIFICATIONS** 



Special cold roll formed galvanized steel profiles with thicknesses between 1.5 and 2 mm.

All connections are done by seamless technology that uses bolts and nuts.

# Roof and wall panels:

Roof and wall are produced as 5 cm thickness sandwich panels with external and internal surfaces from 0.45 mm thickness painted galvanized steel sheets.

### Insulation:

45 mm thickness polystyrene foam 16 kg/m³ density

Rockwool or polyurethane can also be chosen by customers for insulation. Floor insulation can also be considered upon request.

# Floor covering:

16 mm thickness cement board + 2 mm PVC vinyl Floor Load: 200 kg/m²

## www.prefabex.com

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