

FOLDING CONTAINER HOUSE



Convenient for reconstruction in different places

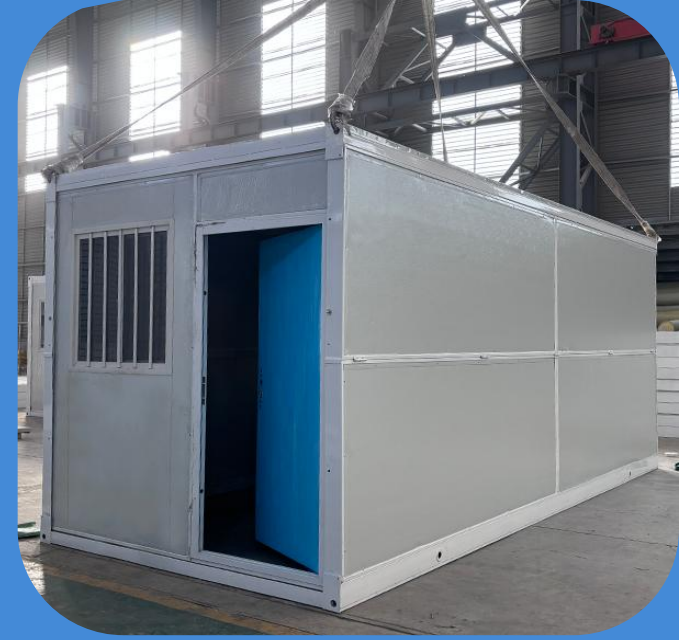


Advantages

- 1: Cost-effective
- 2: Strong bearing capacity, securely sealed.
- 3- Easy to install, move and store.
- 4- Can fold, one 40HQ can fit 12 units, saving labour and shipping costs.
- 5- Generally used for construction sites, workers' residences, dormitories or temporary residences.

Folding Container

Modern, Modular Living



* Assembly within 3 minutes.

* 2 people and a forklift is all that is needed.







Next Gen Modular SA

Folding container Specifications

- Standard size

5800mm*2480mm*2510mm

- Folded Size

5800mm*2480mm*370mm

- Top Frame

1: Long side beam - galvanized square tube 60*80*1.1mm

2: Short side beam - galvanized square tube 60*80*1.1mm

3: Secondary beam - galvanized square tube 40*40*1.2mm

4: Special waterproof galvanized guard plate*1.8mm

5: Thickened head board 180*105*8mm

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Folding container Specifications - Continued

- Bottom Frame

1: Long side beam galvanized square tube 60*120*1.1mm+40*20*1.2mm

2: Short side beam galvanized square tube 60*80*1.1mm

3: Secondary beam galvanized square tube 40*60*1.2mm

4: Secondary beam reinforcement square tube 40*60*1.2/40*40*1.2mm

5: Thickened head board 180*105*8mm

- Side fan

1: Long beam galvanized square tube 60*40*1.2mm

2: Short beam galvanized square tube 60*40*1.2mm

3: Thickened galvanized guard plate

4: Thickened galvanized L angle

5: Sealing strips

Next Gen Modular SA

Folding container Specifications - Continued

- Front and rear fans

- 1: Galvanized Square Tube 60*40*1.2mm

- 2: Thickened galvanized L angle

- 3: Sealing strips

- Surface anti-corrosion treatment

- 1: Electrostatic spraying

- Roof

- 1: Roof tiles - 0.35mm skin plate, middle bite, special waterproof

- 2: Insulation Materials - 100mm Thick glass wool (14kg/m³)

- 3: Linear ceiling - v831 ceiling panel 0.27mm

- Floor

- 1: Glass magnesium board (18mm thickness)

- Wall

- 1: Rock wool - board-50mm thick-950 type, double-sided 0.25mm, double-sided orange peel texture

