

FOLDING CONTAINER



**DESIGNED TO BE EASY TO MOVE
AROUND, TRANSPORT, AND ASSEMBLE**



FAST BUILD – 4 EASY STEPS



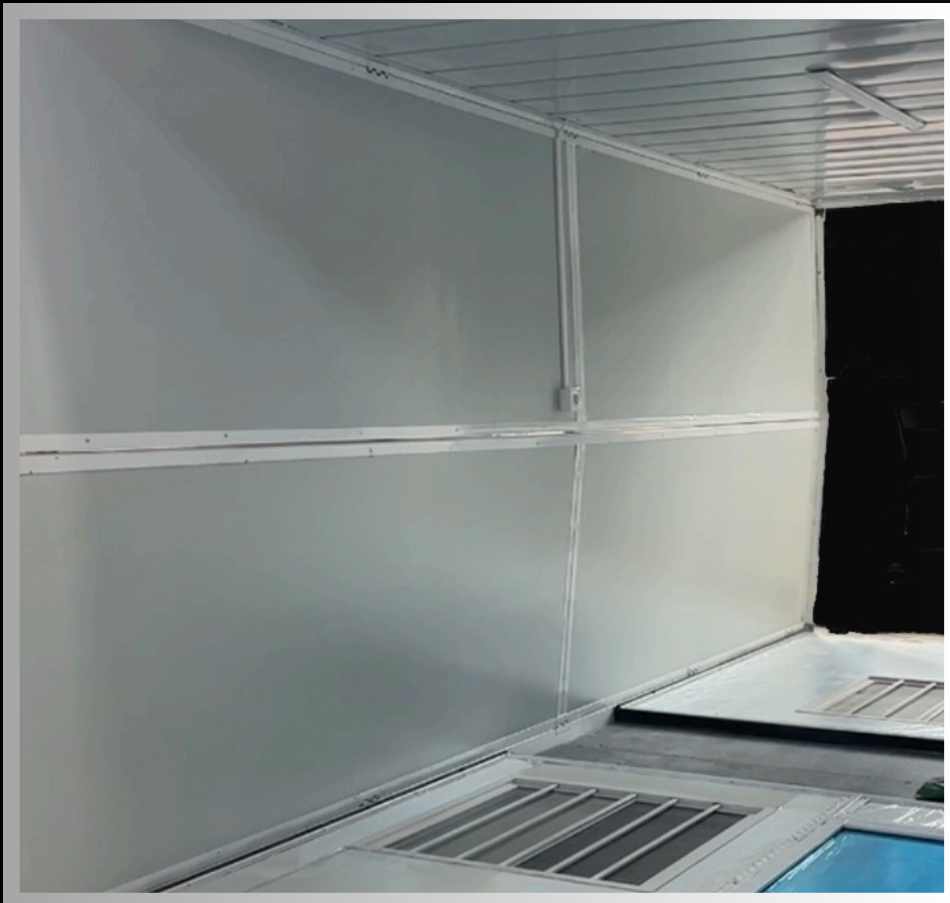
**2 WORKERS + 4 STEPS
3 MINUTES =
1 HOUSE**

CONTAINER INTERIOR

The folding container features a space-saving design that allows for quick setup and easy transportation, making it an efficient and flexible housing solution.

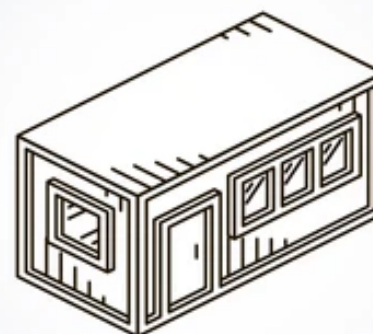
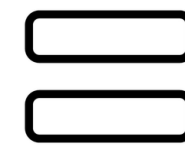
Its foldable structure enhances mobility while maintaining durability and comfort. Each unit can be customized to meet different needs, ensuring maximum functionality in various environments.

Whether used as a temporary residence, a workplace, or a storage unit, the folding container house provides a cost-effective and adaptable living experience.



ADVANTAGES

- **COST-EFFECTIVE**
- **STRONG BEARING CAPACITY SECURELY SEALED**
- **EASY TO INSTALL, MOVE & STORE**
- **CAN FOLD, FITTING 12 UNITS INTO A 40HQ, SAVING LABOUR & SHIPPING COSTS**
- **GENERALLY USED FOR CONSTRUCTION SITES, WORKER'S RESIDENCES, DORMITORIES OR TEMPORARY RESIDENCES**



1. HOOK UP



3. FOLD UP



**VARIOUS
USES**

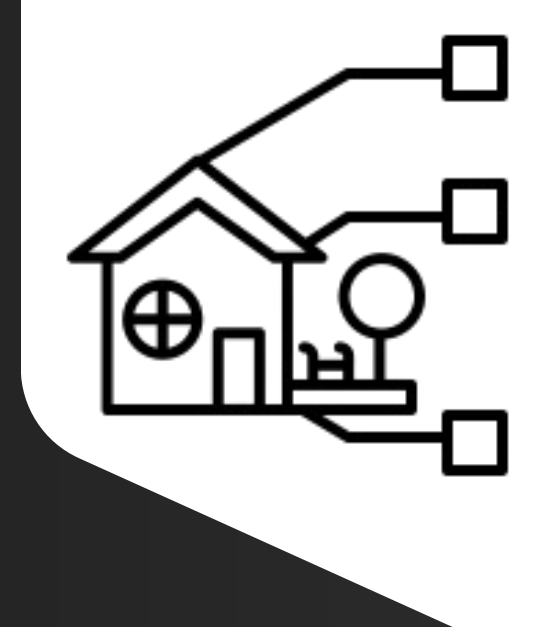
2. LIFT UP



4. SET UP



FOLDING CONTAINER SPECIFICATIONS



STANDARD SIZE

- 5800mm*2480mm*2510mm

FOLDED SIZE

- 5800mm*2480mm*370mm

TOP FRAME

- Long side beam – galvanized square tube 60*80*1.1mm
- Short side beam – galvanized square tube 60*80*1.1mm
- Secondary beam – galvanized square tube 40*40*1.2mm
- Special waterproof galvanized guard plate *1.8m
- Thickened head board 180*105*8mm

BOTTOM FRAME

- Long side beam galvanized square tube 60*120*1.1mm+40*20*1.2mm
- Short side beam galvanized square tube 60*80*1.1mm
- Secondary beam galvanized square tube 40*60*1.2mm
- Secondary beam reinforcement square tube 40*60*1.2/40*40*1.2mm
- Thickened head board 180*105*8mm

SURFACE ANTI-CORROSION TREATMENT

- Electrostatic spraying

SIZE FAN

- Long beam galvanized square tube 60*40*1.2mm
- Short beam galvanized square tube 60*40*1.2mm
- Thickened galvanized guard plate
- Thickened galvanized L angle
- Sealing strips

FRONT & REAR FANS

- Galvanized Square Tube 60*40*1.2mm
- Thickened galvanized L angle
- Sealing strips

FLOOR

- Glass magnesium board (18mm thickness)

ROOF

- Roof tiles – 0.35mm skin plate, middle bite, special waterproof
- Insulation Materials – 100mm Thick glass wool (14kg/m³)
- Linear ceiling – v831 ceiling panel 0.27mm

WALL

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

WINDOW

- Plastic steel window sliding series, white
- Socket-925mm *925mm, single glass, with screen and guardrail

DOOR

- Socket door – 970mm*1970mm

ELECTRICAL SYSTEM

- Distribution Box – Concealed distribution box
- Lamp – LED dustproof lamp
- Socket – 10A five-hole socket*2, 16A air conditioning socket*1
- Light switch – Single button switch
- Wiring – High-end integrated wiring

EASY TO INSTALL, MOVE & STORE



CONTACT US



Johannesburg, South Africa

PHONE

+27 66 105 1362

EMAIL US

info@nextgenmodular.co.za

angelo@nextgenmodular.co.za

ADDRESS

UNIT B5 STAND 7, ERF 15622, CORNER OF ITALY &
ROMA STREET,
COSMO BUSINESS PARK, COSMO CITY,
JOHANNESBURG.

