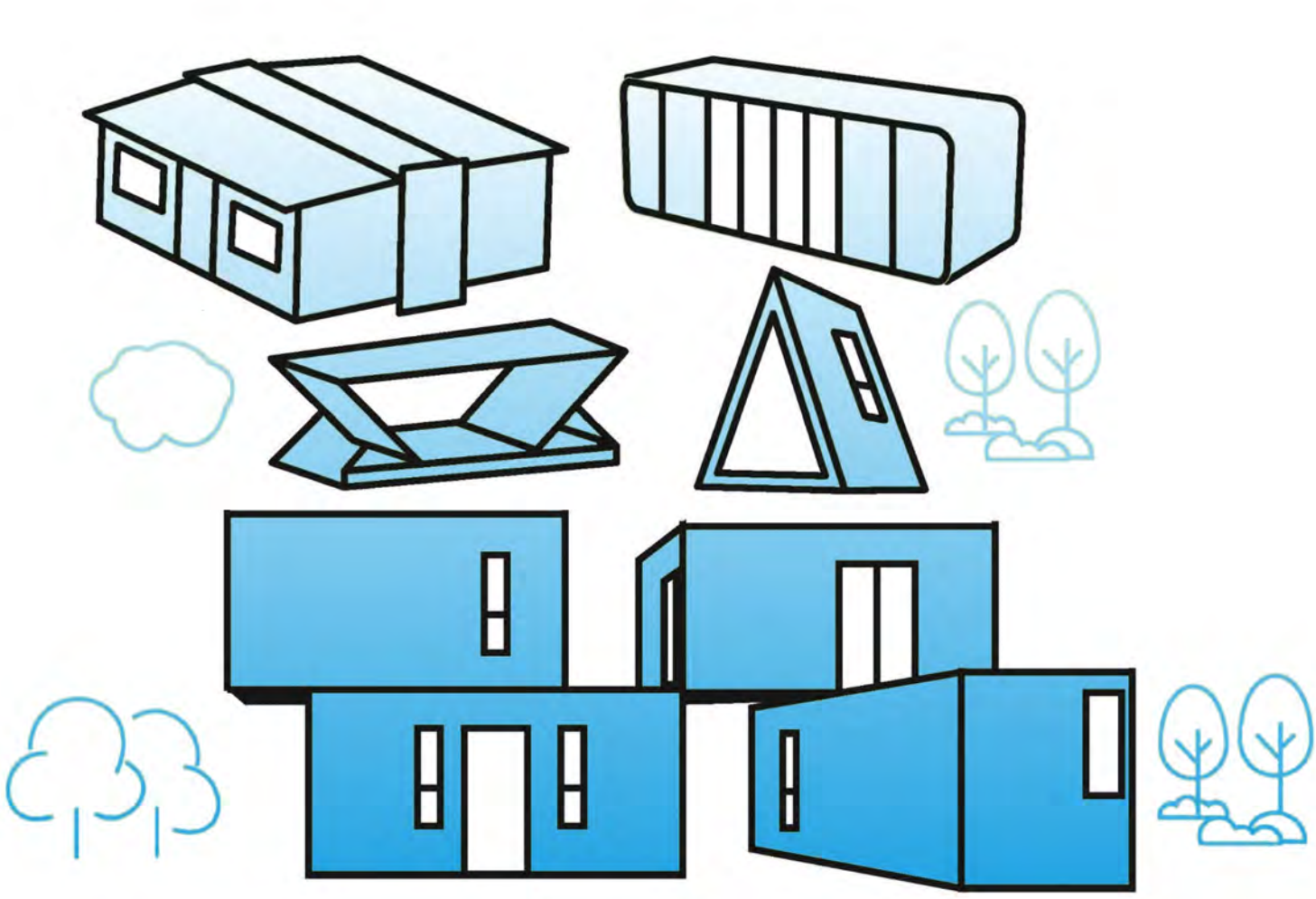
for an easier life
EASYLIFE

Container
HOUSE

Expandable / Foldable / Flat-Pack

EXPANDABLE CONTAINER | FOLDING CONTAINER | FLAT-PACK | BATHROOM | KITCHEN | TERRACE



Modular Container House

6 ADVANTAGE









Modular Living
Space Customization

EASYLIFE container houses are delivered as complete, pre-fitted modules — steel frame, insulated walls and roof, flooring, doors, windows and full electrical system all installed at the factory. Unfolded by 2–3 workers within hours, no crane required.



Galvanized steel structure 01

High-strength galvanized steel frame with electrostatic spray coating — strong, rust-resistant and built to last for decades.



Fast installation 02

Wing panels unfold with integrated hinges — 2–3 workers finish the whole house in about 2 hours. No crane, no welding.



Insulated wall & roof panels 03

50–65 mm EPS / rock-wool sandwich panels keep the house warm in winter and cool in summer, fire class A.



Easy & economical shipping 04

Folded to only 2.2 m wide, units nest into standard containers together with all accessories — up to 6–8 units per 40'HQ.



Full customization 05

Layouts, colors, glazing, kitchens, bathrooms and electrical systems can all be tailored to your market and project.



All-weather performance 06

Roof load 0.5 kN/m^2, wind resistance force 8 — proven in snow, coastal and desert climates worldwide.

From a compact garden studio to a two-storey family home — one modular platform covers every need. All models ship fully finished and can be unfolded on site in minutes, whether for private gardens, resorts, campsites, site offices or residential projects.



20 ft expandable — one bedroom, living room & bathroom









Foldable container — unfolds in minutes, stacks up to 3 storeys

I EXPANDABLE CONTAINER HOUSE

Steel construction · Fast installation · Easy shipping · Warm insulation · Full custom

Structural Diagram



① Galvanized steel top & bottom frame
② Folding wing frames + hinges
③ 50 mm EPS steel roof panel
④ 65 mm EPS wall panels
⑤ Double-glazed entry door
⑥ Aluminum sliding window
⑦ 18 mm floor + bamboo-finish layer
⑧ Pre-wired electrical system
⑨ Standard corner castings
⑩ Steel columns, 2.5 mm plate

Performance

0.5 kN/m²	2.0 kN/m²	Force 8	Class A
Roof load	Floor load	Wind resistance	Fire rating

Exterior Colors



Wall colors and finishes can be customized — special RAL colors available on request.

10 FT
EXPANDABLE

The compact choice — a garden studio, office or guest room that ships folded at only 2.2 m wide.



Exterior & interior views



10 FT EXPANDABLE — SPECIFICATIONS	
External size	2950 × 6300 × 2480 mm
Internal size	2520 × 6140 × 2230 mm
Folded size	2950 × 2200 × 2480 mm
Weight	1,600 kg
Frame	Galvanized steel frame system, same construction as 20 ft model
Roof / walls / floor	50 mm EPS roof · 65 mm EPS walls · 18 mm cement fiber board + bamboo-fiber flooring
Electrical	63 A breaker ×1, 32 A RCBO ×2, 20 A RCBO ×1 — 220 V / 50 Hz; sockets to local standards

20 FT
EXPANDABLE

Our best-selling model — one bedroom, living room and bathroom in a fold-flat package.



20 FT EXPANDABLE — SPECIFICATIONS	
External size	5900 × 6300 × 2480 mm
Internal size	5470 × 6140 × 2230 mm
Folded size	5900 × 2200 × 2480 mm
Weight	3,200 kg
Main frame	Galvanized steel; top beam 80×100×2.5 mm tube, bottom beam 60×80×2.0 mm, folding parts 1.8 mm; corner castings 210×150×160×4.0 mm
Wing frame	Top 40×80×1.5 mm, bottom 40×60×1.5 mm galvanized tube; 1,300 mm galvanized folding hinges
Roof	50 mm EPS steel sandwich + aluminum-foil tape; bamboo-fiber ceiling panel
Walls	65 mm EPS color-steel sandwich panels; 50 mm internal partition
Floor	18 mm cement fiber board + 18 mm bamboo-fiber flooring
Door & window	Aluminum sliding window 960×960 mm; steel single door 897×1970 mm (optional)
Electrical	63 A breaker ×1, 32 A RCBO ×3, 20 A RCBO ×1 — 220 V / 50 Hz; panel & ceiling lights; sockets customizable to local standards
Wiring	AC 6 mm^2 · sockets 4 mm^2 · lighting 1.5 mm^2, certified to national standards

20 FT
COLORS & LAYOUTS

Exterior finishes, glazing styles and floor plans are fully customizable for every project.



Facade color options — wood-grain, grey, white, blue and more

Floor Plan



Typical furnished floor plan — kitchen, dining, living and sleeping zones

20 FT
TWO-STOREY

Double the space on the same footprint — with veranda, stair balcony and full interior fit-out.



Two 20 ft units stacked with external stair & railings

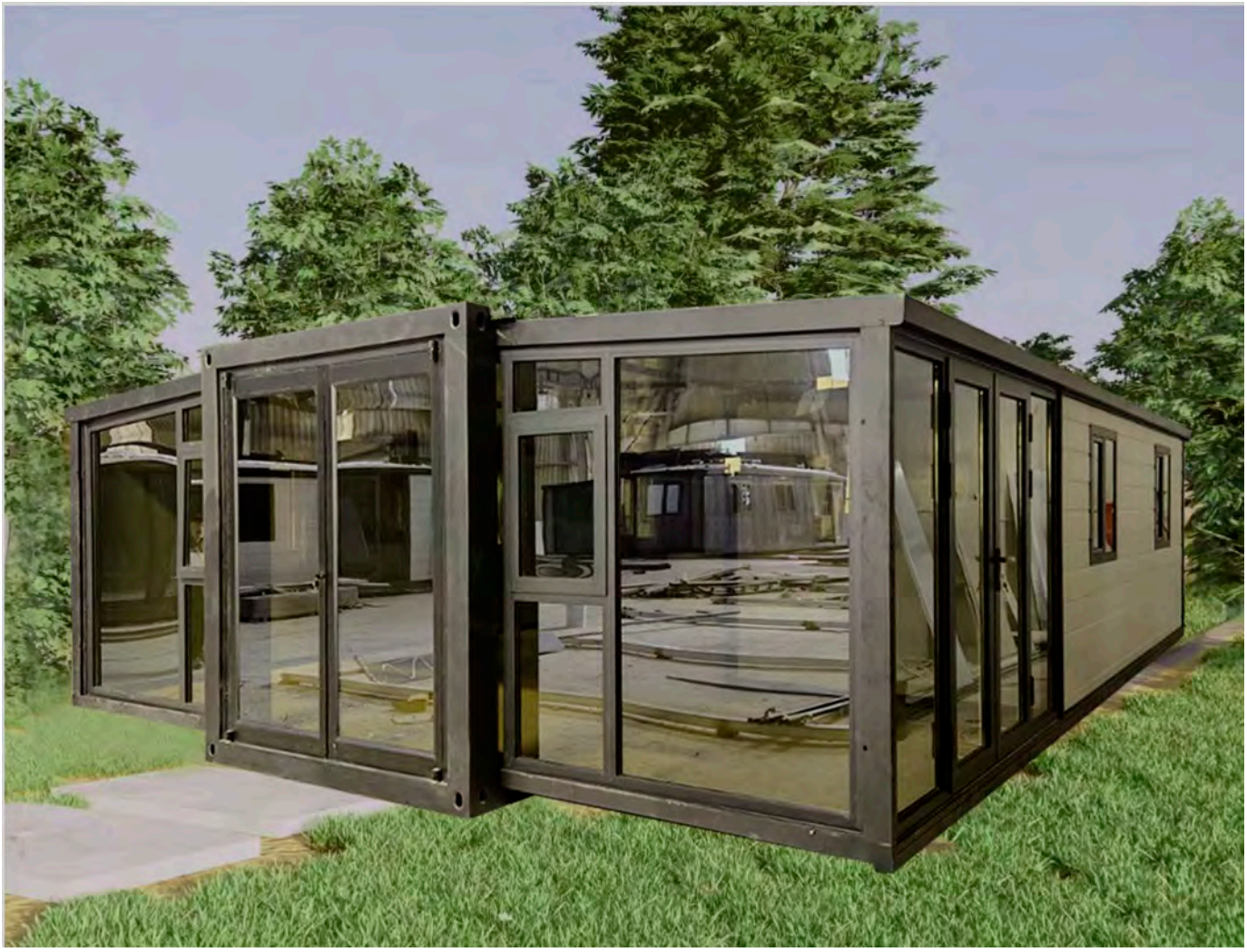


Bedrooms, spiral stair, kitchen, dining and bathroom — pre-installed

20FT TWO-STOREY — SPECIFICATIONS	
External size	1st floor: 5900 × 6300 × 2480 mm, 2nd floor: 5900 × 6300 × 2480 mm
Internal size	1st floor: 5470 × 6140 × 2230 mm, 2nd floor: 5470 × 6140 × 2230 mm
Folded size	5900 × 2200 × 4980 mm
Structure	Two expandable 20 ft units stacked on a steel sub-frame with external stair & railings
Main frame	Galvanized steel; top beam 80×100×2.5 mm tube, bottom beam 60×80×2.0 mm, folding parts 1.8 mm; corner castings 210×150×160×4.0 mm
Wing frame	Top 40×80×1.5 mm, bottom 40×60×1.5 mm galvanized tube; 1,300 mm galvanized folding hinges
Roof	50 mm EPS steel sandwich + aluminum-foil tape; bamboo-fiber ceiling panel
Walls	65 mm EPS color-steel sandwich panels; 50 mm internal partition
Floor	18 mm cement fiber board + 18 mm bamboo-fiber flooring
Door & window	Aluminum sliding window 960×960 mm; steel single door 897×1970 mm (optional)
Electrical	63 A breaker ×1, 32 A RCBO ×3, 20 A RCBO ×1 - 220 V / 50 Hz; panel & ceiling lights; sockets local standards. AC 6 mm^2 · sockets 4 mm^2 · lighting 1.5 mm^2, certified to national standards
Living area	Approx. 60 m^2 over two floors. 2–3 bedrooms, living room, kitchenette, full bathroom.

30 FT
EXPANDABLE

Family-size layout with two bedrooms, full kitchen and bathroom.





Interior



Dining & kitchen



Floor Plan

30 FT EXPANDABLE — KEY SPECS	
External size	9000 × 6300 × 2480 mm
Internal size	8580 × 6140 × 2290 mm
Folded size	9000 × 2200 × 2480 mm · Weight 5,000 kg
Frame / envelope	Same galvanized system as 20 ft; 50 mm EPS roof, 65 mm EPS walls, 18 mm floor boards
Electrical	63 A breaker ×1, 32 A RCBO ×4, 20 A RCBO ×1 — 220 V / 50 Hz

40 FT
EXPANDABLE

The flagship — up to 70 m² of living space with optional front porch and steel chassis.



40 FT EXPANDABLE — SPECIFICATIONS	
External size	11800 × 6300 × 2480 mm
Internal size	11370 × 6140 × 2290 mm
Folded size	11800 × 2200 × 2480 mm · Weight 6,000 kg
Main frame	Galvanized steel; top beam 80×100×2.5 mm, bottom 60×80×2.0 mm, folding parts 1.8 mm; corner castings 210×150×160×4.0 mm
Wing frame	Top 40×80×1.5 mm, bottom 40×60×1.5 mm; 1,300 mm galvanized folding hinges
Roof / walls / floor	50 mm EPS roof · 65 mm EPS walls · 18 mm floor + bamboo-fiber flooring
Electrical	63 A breaker ×1, 32 A RCBO ×4, 20 A RCBO ×2 — 220 V / 50 Hz; sockets to customer standard
Options	Steel chassis + porch with railings, gable roof, two-storey configuration

40 FT
PORCH & FINISHES

Optional steel chassis with front porch, gable roof and a wide choice of wall finishes.



Porch version with railings



Wood-grain cladding with covered terrace

40 FT
GALLERY

Multiple wall finishes and interior styles — grey steel, wood-grain and warm wood cladding.

















Color & glazing options

700
MODEL EXPANDABLE

A wider-body expandable — more interior width at the same folded height, ultra-light at 1,400 kg.



700 model with front glazing





Front elevation

700 MODEL — SPECIFICATIONS	
External size	5900 × 4800 × 2480 mm
Internal size	5470 × 4640 × 2230 mm
Folded size	5900 × 700 × 2480 mm · Weight 1,400 kg
Main frame	Galvanized steel; top beam 80×100×2.5 mm, bottom 60×80×2.0 mm, folding parts 1.8 mm; steel column 2.5 mm
Roof / walls / floor	50 mm EPS roof (400-type bamboo ceiling) · 65 mm EPS walls · 18 mm floor boards
Electrical	Distribution box (optional): 63 A ×1, 32 A RCBO ×1, 20 A RCBO ×1 — 220 V / 50 Hz

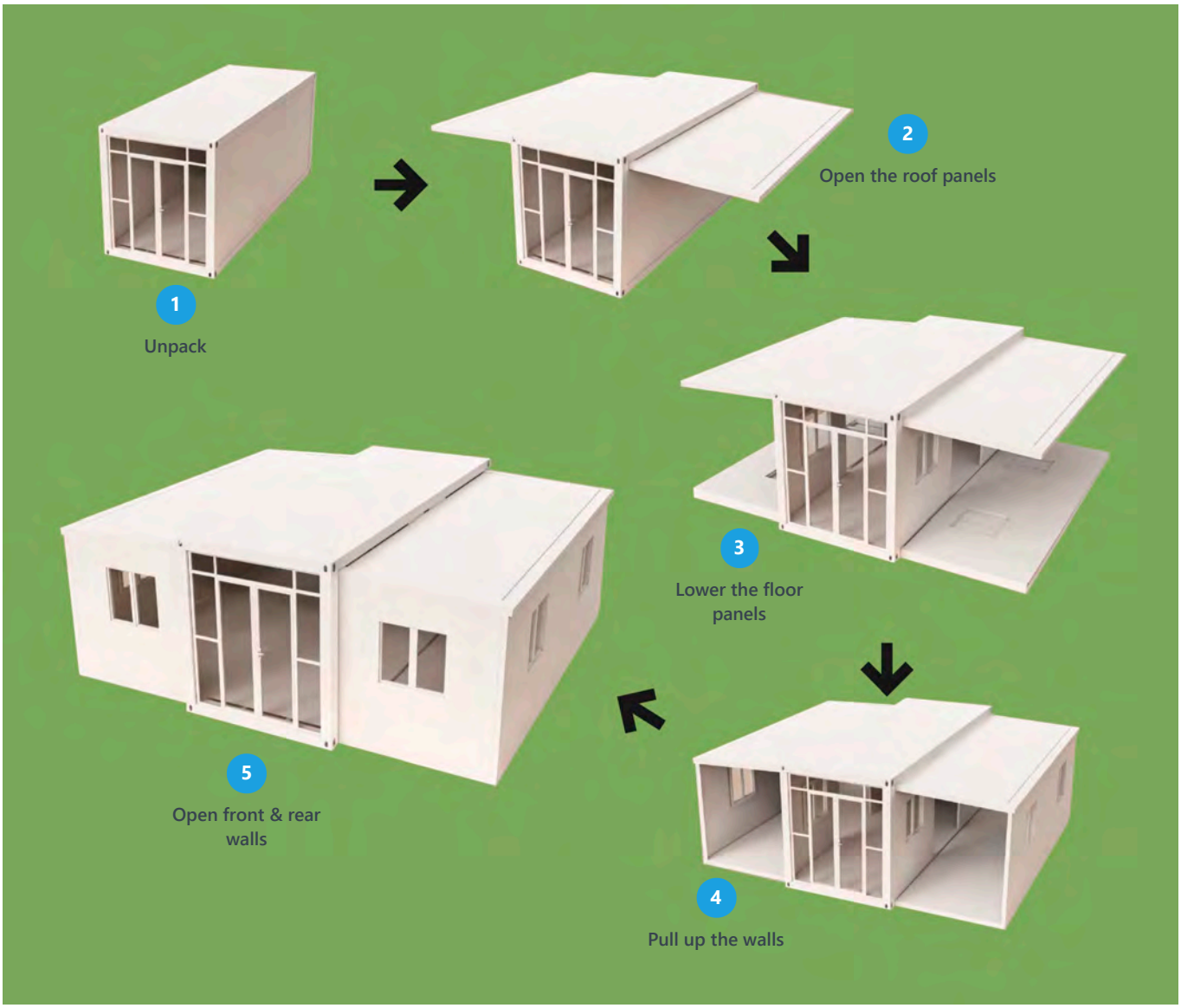




Facade variants

5
STEPS TO UNFOLD

Twin-wing expandable models — 2–3 workers, about 2 hours, no crane needed.



Shipping Advantage

Folded to just 2.2 m wide, each 20 ft unit fits into a standard shipping container together with porch kits, furniture and appliances.

1 × 40'HQ ≈ 2 expandable units + all accessories
— maximized container utilization keeps your landed cost low.



Loading into 40'HQ

Delivered to private gardens, resorts, camps and residential projects worldwide.

PROJECT CASES



Expandable house projects



Resort & garden installations

II FOLDABLE CONTAINER HOUSE

4-min unfold

Stackable 3 storeys

5.8 × 2.5 m export size

Rock-wool insulated

Global projects

Structural Diagram

① Galvanized top & bottom frame tubes
② 1040-type corrugated steel roof
③ Galvanized steel columns, U-groove
④ Rock-wool sandwich wall panels
⑤ 304 stainless folding hinges
⑥ 15 mm MGO floor + PVC flooring
⑦ Aluminum security door
⑧ Aluminum door-window units
⑨ Steel corner castings
⑩ Pre-wired electrical system



Performance

0.5 kN/m²	0.8 kN/m²	Force 8	Class A
Roof load	Body load	Wind resistance	Fire rating



Unfold → done. Rock-wool insulated, winter-proof, stackable up to 3 storeys.

FOLDABLE — SPECIFICATIONS







FOLDING CONTAINER (EXPORT)	
External size	5800 × 2500 × 2430 mm
Internal size	5635 × 2370 × 2265 mm
Folded size	5800 × 2500 × 390 mm
Weight	1,100 kg
Frame	Galvanized tubes: top 63×80×1.5 mm, bottom 63×160×1.5 mm, columns 150×62×1.5 mm; corner castings 200×100×15 mm; 304 stainless hinges 85×115×25 mm
Roof	1040-type corrugated steel 0.45 mm; ceiling 0.28 mm; rock wool 60 kg/m³, 30 mm
Walls	Rock-wool sandwich: 0.28 mm steel + 50 / 65 kg/m³ rock-wool core
Floor	15 mm MGO board + 1.6 mm PVC flooring
Door	Aluminum security door 970 × 1970 mm
Windows	Aluminum door-window units, 2 sets, 870 × 1215 mm
Electrical	1 breaker, 2 standard sockets, 1 socket (110 V), 5 LED lights, 1 RCBO switch



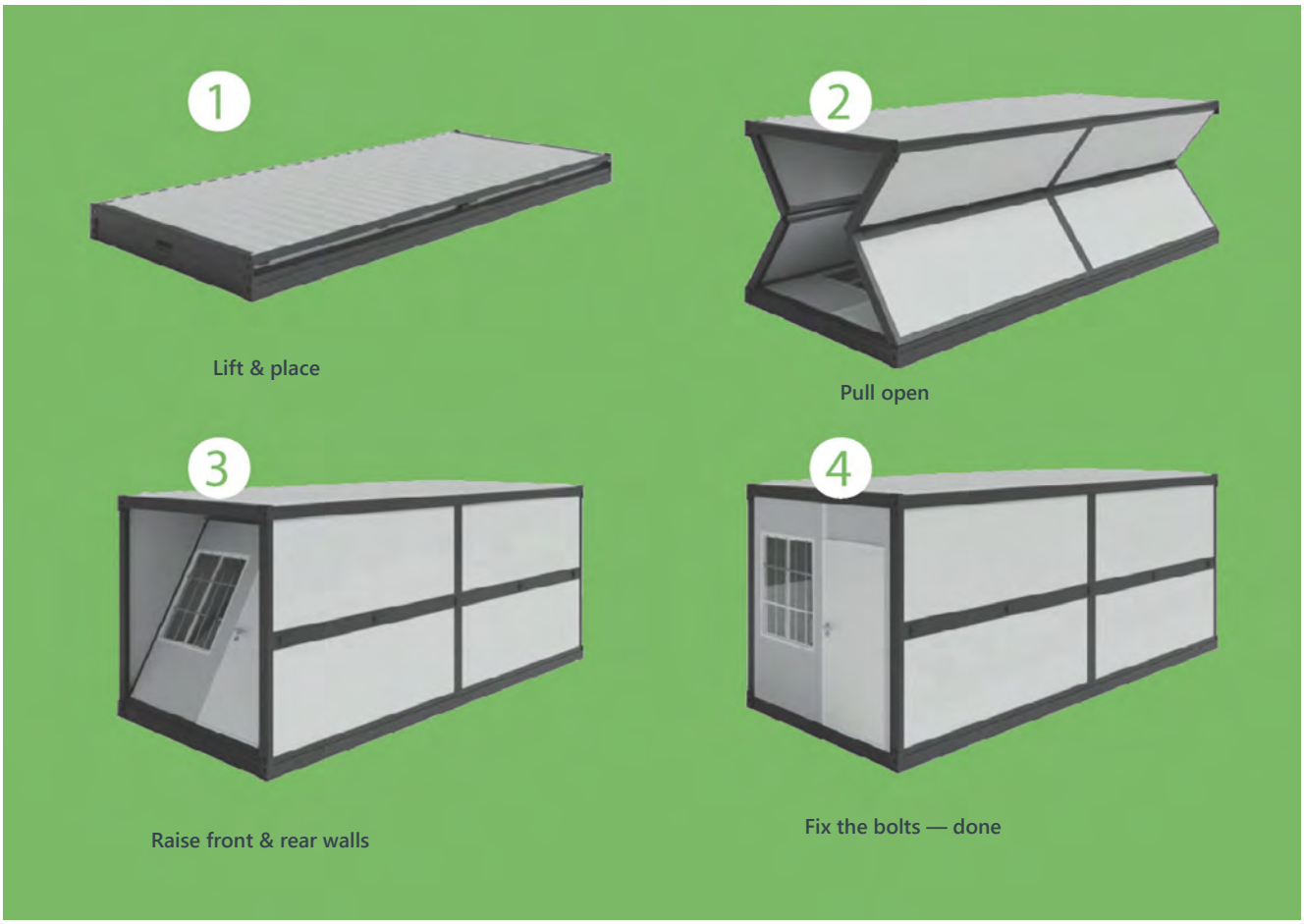






4
STEPS, MINUTES TO MOVE-IN

Lift → unfold → raise walls → fix bolts. No special tools or foundation required.



Standard Layouts





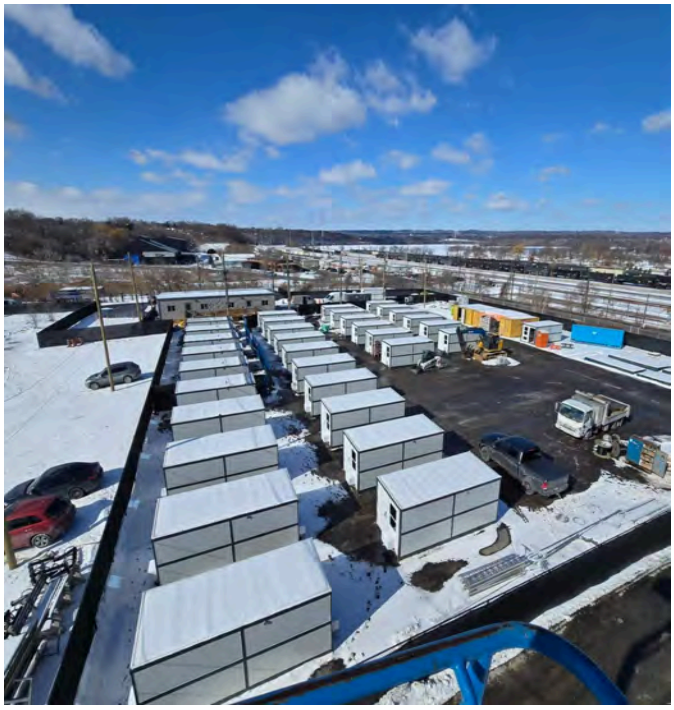
Bedroom, dormitory, office, shower/toilet block — or fully custom

GALLERY

Stack them, link them, add porches and terraces — one module, endless configurations.



Camp installation



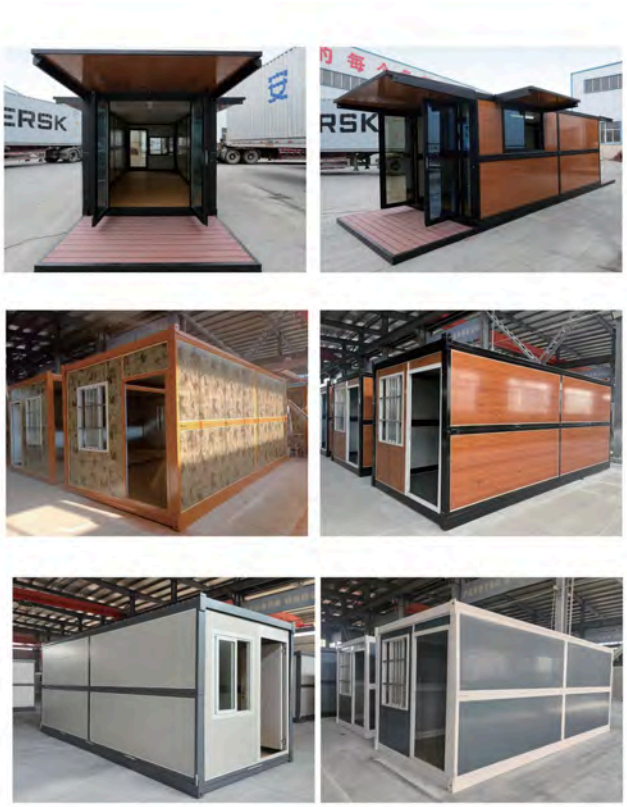
Snow-load proven



Porch & terrace configuration

FROM UNIT TO CAMP

From a single garden studio to a whole resort camp — modules connect and stack freely.





Resort camp & single module



Foldable container house — resort application

Flat packing | 6 units per 40'HQ | Rock-wool insulated | 1-hour assembly | Many layouts

FLAT-PACK FOLDING CONTAINER



Flat-pack container — offices, dormitories, storerooms and camps









FLAT-PACK CONTAINER (EXPORT) — SPECIFICATIONS	
External size	5800 × 2500 × 2430 mm · Folded 5800 × 2500 × 390 mm · 1,100 kg
Frame	Galvanized tubes: top 63×80×1.5 mm, bottom 63×160×1.5 mm, columns 150×62×1.5 mm; 304 stainless hinges
Roof / walls	1040-type corrugated steel roof 0.45 mm; 50 / 65 mm rock-wool sandwich panels
Floor	15 mm MGO board + 1.6 mm PVC flooring
Door & window	Aluminum security door 970 × 1970 mm; aluminum sliding / casement windows 870 × 1215 mm, 2 sets
Electrical	1 breaker, 2 standard sockets, 1 socket (110 V), 5 LED lights, 1 RCBO switch

EVERY LAYOUT COVERED

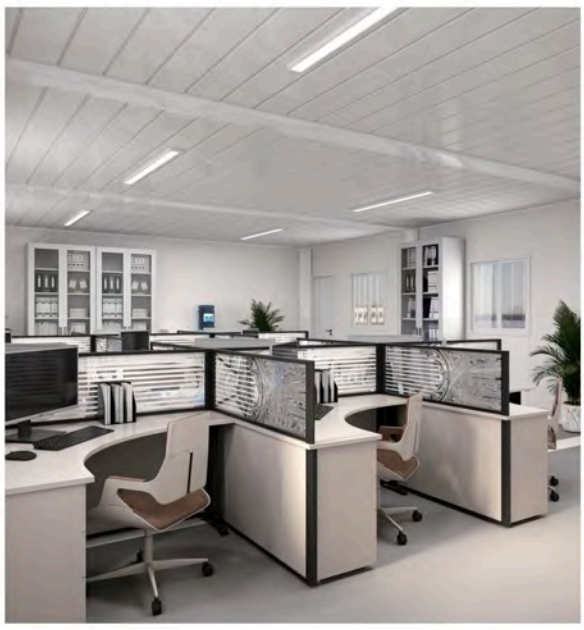
Single units, linked rows, two-storey blocks with stairs and balconies.



Linked row units



Two-storey block



Site office



Two-storey with balcony

III
SHIPPING & PROJECT CASES

Panels nested into 40'HQ containers — thousands of units delivered worldwide.



Flat-packed loading — 4–6 units per 40'HQ



Flat-pack camp project

IV

OPTIONAL MODULES

Integrated bathrooms, kitchens, terraces and glazing — pre-installed at the factory or shipped as kits.



Integrated bathroom module



Shower, vanity, WC, water heater & accessories



Kitchen module with cabinets & appliances



Aluminum windows & security doors



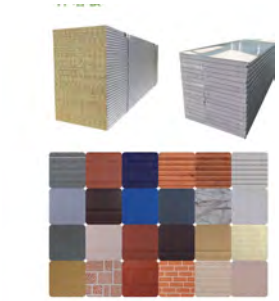
Terrace / veranda kits



Outdoor bathroom & toilet units

V
MATERIALS & FITTINGS

A full library of colors, flooring and electrical options to match your market.



Wall panels
EPS / rock-wool sandwich, 20+ finishes



Bamboo-fiber boards
Interior wall & ceiling, 12 decors



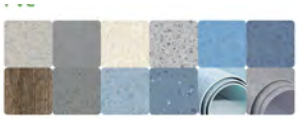
Inner wall boards
Marble, wood and solid colors



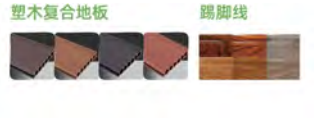
Doors
Security doors, double-glazed



SPC flooring
Rigid-core click, waterproof



PVC flooring
Roll & tile options



WPC decking
Outdoor composite boards



Windows
Broken-bridge aluminum



Circuit protection
RCBO / MCB breakers, certified



Switches
Multiple standards



Sockets
US / EU / UK / AU / universal



Electrical system
Pre-wired, ready to use

for an easier life

EASYLIFE Outdoor Solutions

Contact us for quotations, 3D renderings and OEM projects.

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