



Folding House Configuration List

5800 × 2480 × 2500 mm

Configuration Details

Name	Component(s)
Main Frame: 2.0mm	Top Main Cross Beam – Painted Finish
	Top Side Cross Beam – Painted Finish
	Top Secondary Beam – Galvanized Square Tube 40×40×1.0mm
	Top Horizontal Brace – 20×20mm Square Tube
	Top Horizontal Brace – 30×30mm Square Tube
	Bottom Main Cross Beam – Painted Finish
	Bottom Side Cross Beam – Painted Finish
	Bottom Secondary Beam – 60×40mm Square Tube
	Structural Column – Painted Finish
	Top Corner Fitting (Painted) – 150×120×110mm
Auxiliary Materials	Bottom Corner Fitting (Painted) – 150×120×100mm
	0.4mm Color Steel Cladding Panel, 360° Seam Locking, Full Butyl Tape Waterproofing
	50mm Insulation Wool, PE Resin Moisture Barrier Film
	0.3mm 831 Ceiling Tile
	1.6mm Flooring Vinyl
	18mm Cement Fiberboard
	Triple-Core Copper Wire: 6mm ² main supply line, 4mm ² air conditioning line, 2.5mm ² socket line, 1.5mm ² lighting line Export Standard Electrical Configuration: 1 air conditioning socket, 3 standard sockets, 1 switch, 2 branded LED strip lights, 1 advanced 8-circuit distribution box, 1 × 32A residual current device (RCD), 2 circuit breakers. (Complies with National Electrical Standards)
	Self-drilling screws, round head nails, drywall screws, adhesive
	Suspension rail + hanger wheels
	Galvanized steel folded channel iron: 5.8m length × 4 pcs, 2.13m length × 8 pcs
	Galvanized steel folded drip edge/flashng
Doors & Windows	Door Dimensions: 970 × 1970 mm Type: Flat Panel Mortise
	Aluminum Sliding Window Type: Single-Glazed, Double-Sliding Dimensions: 930 × 1130 mm
	50-type 50 Wall Panel 0.2 mm thick dual-side orange peel texture panel, 8 kg EPS core, single-sided film lamination/950-type 50 Wall Panel 25 mm thick dual-side orange peel texture panel, 50 kg rock wool core, single-sided film lamination
	0.45mm Color Steel Inside Corner Bead + Fixing Accessories
	Length: 2.73 m
	PVC Material (White)



Premium Folding House Configuration List

5800 x 2480 x 2500 mm

Configuration Details

Name	Component(s)
Main Frame: 2.3mm	170mm Painted Top Cross Beam
	170mm Painted Top Side Beam
	C-Section Steel: 80x40x1.0mm
	20x20mm Square Steel Tube
	30x30mm Square Steel Tube
	160mm Painted Bottom Cross Beam
	160mm Painted Bottom Side Beam
	50x100mm Square Steel Tube Cross Brace
	210x150mm Painted Vertical Column
	150x210mm Painted Premium Corner Fitting
Auxiliary Materials	150x210mm Painted Premium Corner Fitting
	0.4mm Color Steel Cladding Panel, 360° Bottom Lock Seam, Full Butyl Tape Waterproofing
	50mm Insulation Cotton, PE Resin Moisture-Proof Membrane
	0.3mm Type 831 Suspended Ceiling Tile
	1.6mm Vinyl Flooring
	18mm Cement Fiberboard
	Copper Cable: 6mm ² service entry cable, 4mm ² air conditioner cable, 2.5mm ² socket cable, 1.5mm ² lighting cable, 1 three-pin socket, 3 five-pin sockets, 1 single gang switch, 1 branded LED strip light, 1 premium 8-circuit distribution box, 1 32A residual current device (RCD), 3 circuit breakers (Electrical components are equipped with protective earthing wire)
	Self-drilling screws, round-head nails, drywall screws, adhesive
	Suspension rail + hanger wheels
	Steel Door Dimensions: 970 x 1970 mm Type: Flat Panel Mortise
Windows	High-end container house special windows: single-glazed, double sliding, with screen mesh, 930x1130mm, 2 pieces – exclusively for 50mm panels
	Type 950 50mm wall panels: 0.3mm-thick double-sided orange peel pattern panels, filled with 80kg/m ³ rock wool, single-sided film-coated
	0.45mm color steel internal corner trim + fasteners
	Length: 2.73 m
	Material: PVC (white/brown)



Premium Folding House Configuration List

5800 x 2480 x 2500 mm

Configuration Details

Name	Component(s)
Main Frame: 2.5mm	170mm Painted Top Cross Beam
	170mm Painted Top Side Beam
	C-Section Steel: 80x40x1.0mm
	20x20mm Square Steel Tube
	30x30mm Square Steel Tube
	160mm Painted Bottom Cross Beam
	160mm Painted Bottom Side Beam
	50x100mm Square Steel Tube Cross Brace
	210x150mm Painted Vertical Column
	150x210mm Painted Premium Corner Fitting
Auxiliary Materials	150x210mm Painted Premium Corner Fitting
	0.4mm Color Steel Cladding Panel, 360° Bottom Lock Seam, Full Butyl Tape Waterproofing
	50mm Insulation Cotton, PE Resin Moisture-Proof Membrane
	0.3mm Type 831 Suspended Ceiling Tile
	1.6mm Vinyl Flooring
	18mm Cement Fiberboard
	Copper Cable: 6mm ² service entry cable, 4mm ² air conditioner cable, 2.5mm ² socket cable, 1.5mm ² lighting cable, 1 three-pin socket, 3 five-pin sockets, 1 single gang switch, 1 branded LED strip light, 1 premium 8-circuit distribution box, 1 32A residual current device (RCD), 3 circuit breakers (Electrical components are equipped with protective earthing wire)
	Self-drilling screws, round-head nails, drywall screws, adhesive
	Suspension rail + hanger wheels
	Steel Door Dimensions: 970 x 1970 mm Type: Flat Panel Mortise
Exterior & Interior	High-end container house special windows: single-glazed, double sliding, with screen mesh, 930x1130mm, 2 pieces – exclusively for 50mm panels
	Type 950 50mm wall panels: 0.3mm-thick double-sided orange peel pattern panels, filled with 80kg/m ³ rock wool, single-sided film-coated
	0.45mm color steel internal corner trim + fasteners
	Length: 2.73 m
	Material: PVC (white/brown)
	UV-protected, high-gloss, easy-to-clean exterior paint
	Waterproof, mildew-resistant, and easy-to-clean interior paint



Premium Folding House Configuration List

5800 x 2480 x 2500 mm

Configuration Details

Name	Component(s)
Main Frame: 3.0mm	170mm Painted Top Cross Beam
	170mm Painted Top Side Beam
	C-Section Steel: 80x40x1.0mm
	20x20mm Square Steel Tube
	30x30mm Square Steel Tube
	160mm Painted Bottom Cross Beam
	160mm Painted Bottom Side Beam
	50x100mm Square Steel Tube Cross Brace
	210x150mm Painted Vertical Column
	150x210mm Painted Premium Corner Fitting
Auxiliary Materials	150x210mm Painted Premium Corner Fitting
	0.4mm Color Steel Cladding Panel, 360° Bottom Lock Seam, Full Butyl Tape Waterproofing
	50mm Insulation Cotton, PE Resin Moisture-Proof Membrane
	0.3mm Type 831 Suspended Ceiling Tile
	1.6mm Vinyl Flooring
	18mm Cement Fiberboard
	Copper Cable: 6mm ² service entry cable, 4mm ² air conditioner cable, 2.5mm ² socket cable, 1.5mm ² lighting cable, 1 three-pin socket, 3 five-pin sockets, 1 single gang switch, 1 branded LED strip light, 1 premium 8-circuit distribution box, 1 32A residual current device (RCD), 3 circuit breakers (Electrical components are equipped with protective earthing wire)
	Self-drilling screws, round-head nails, drywall screws, adhesive
	Suspension rail + hanger wheels
	Steel Door Dimensions: 970 x 1970 mm Type: Flat Panel Mortise
Windows	High-end container house special windows: single-glazed, double sliding, with screen mesh, 930x1130mm, 2 pieces – exclusively for 50mm panels
	Type 950 50mm wall panels: 0.3mm-thick double-sided orange peel pattern panels, filled with 80kg/m ³ rock wool, single-sided film-coated
	0.45mm color steel internal corner trim + fasteners
	Length: 2.73 m
	Material: PVC (white/brown)

