

Portable Office Container - Technical Specifications & Price List

Canonical URL: <https://www.samanportable.com/product/portable-office/portable-office-container>

Sizes & Prices

SIZE	AREA (SQ FT)	EX-GST	INCL. 18% GST
10×10 ft	100	INR 1,51,500	INR 1,78,770
20×8 ft	160	INR 2,42,400	INR 2,86,032
20×10 ft	200	INR 2,75,400	INR 3,24,972
20×12 ft	240	INR 3,17,280	INR 3,74,390
30×10 ft	300	INR 3,96,600	INR 4,67,988
40×8 ft	320	INR 4,14,080	INR 4,88,614
40×10 ft	400	INR 5,17,600	INR 6,10,768
20×20 ft	400	INR 5,17,600	INR 6,10,768
40×12 ft	480	INR 6,08,160	INR 7,17,629

Prices shown are the published page values. Ex-GST and incl. 18% GST amounts are listed separately.

Technical Specifications

Steel Structure

COMPONENT	DETAIL
Bottom frame	100×50×3 mm MS C-channel base frame with reinforced skid and handling members for repeated lifting and road moves
Bottom stiffeners	100×50 mm C-channels and 50×50 mm MS angles braced for craning loads at the reinforced corner interfaces
Floor frame	MS base and cross-member grid supporting an 18 mm Bison/cement-fibre floor board fixed with approved self-tapping fasteners; spacing follows the final drawing and design load.
Top frame	50×50×1.6 mm MS square-pipe top perimeter frame with lifting tie points at each corner
Roof stiffeners	50×50×1.2 mm MS square-pipe roof stiffeners with 50×40, 40×40, 50×25 or 25×25 mm secondary members where required by span, ceiling support and drainage slope.
Corner posts / walls	50×50×2 mm MS square-pipe posts cross-braced for transit so linings and openings hold square between sites
Lifting / handling	Reinforced corner handling interfaces and MS lifting members rated for repeated craning of the completed unit
Welding & fabrication	Welded MS fabrication with cleaned joints, safe edges, dimensional inspection and coating touch-up before panel closure and dispatch.

Walls, Roof, Floor & Insulation

COMPONENT	DETAIL
Exterior walls	1.2 mm specially corrugated MS sheet
Roof	1.4 mm corrugated MS sheet
Interior walls	8 mm pre-laminated MDF board with aluminium joint sections
Ceiling	8 mm pre-laminated MDF ceiling
Floor base	18 mm Bison panel
Floor finish	1.3 mm vinyl flooring
Wall insulation	50 mm glass wool office-grade wall insulation retained through repeated relocation
Roof insulation	50 mm glass wool, nominal density 42 kg/m³, the office-grade roof specification

COMPONENT	DETAIL
Decorative / external finish	Standard anti-rust enamel in an approved colour with additional edge and corner coating at the handling interfaces for repeated moves
Fasteners & sealing	Security grill, insect mesh, guard, louver or protection selected only where the approved use and opening schedule requires it.

Doors, Windows, Electrical & Services

COMPONENT	DETAIL
Main door / service door	7×3 ft externally opening MS-framed door using 30×30 mm MS tubular sections
Windows / service opening	Two-track powder-coated aluminium sliding windows with 4 mm glass
Grills / mosquito mesh	Security grill, insect mesh, guard, louver or protection selected only where the approved use and opening schedule requires it.
Electrical wiring	Concealed PVC-insulated copper wiring, typically 1.5 sq.mm lighting, 2.5 sq.mm sockets and 4 sq.mm higher-load or AC circuits, subject to the final load schedule.
Electrical protection	Distribution board with MCB/RCCB protection, earthing and segregation of lighting, socket, wet-area and AC circuits according to the approved electrical drawing.
Electrical fittings	Protected electrical service entries and transit-secured fittings to the approved office load schedule
Ventilation / AC	AC and ventilation provision with transit-protected penetrations, sized to occupancy
Plumbing / sanitary	Protected service entry points provided; plumbing itself only where shown in the approved scope
Layout / configuration	Relocation-ready configuration: reinforced handling interfaces, protected services and office-grade insulation differentiate it from the static offices in the range; phase-to-phase moves need no rebuild.
Painting / coating	One red-oxide primer coat followed by two compatible anti-rust enamel coats on prepared MS surfaces; project exposure may require an upgraded coating system.
Quality checks	Pre-dispatch checks cover dimensions, member and sheet identification, welds, coating, roof drainage, weather sealing, doors, windows, electrical continuity and functional operation.
Warranty	Warranty period and exclusions are confirmed only in the final quotation; relocation damage, misuse, site services and unapproved alterations remain outside the agreed scope unless stated otherwise.

Commercial & Company Facts

Warranty: Warranty period and exclusions are confirmed only in the final quotation; relocation damage, misuse, site services and unapproved alterations remain outside the agreed scope unless stated otherwise.

Delivery: Delivery in 7 to 21 working days

Quotation: Fixed-price quote within 48 hours

Certifications: ISO 9001:2015 (E20250218645); ISO 14001:2015 (E20250218646); ISO 45001:2018 (E20250218647); NSIC SPRS (NSIC/GP/BAN/2024/0055207); Udyam UDYAM-KR-03-0172770; ZED Bronze; DPIIT Startup India (DIPP56005); GST registered.

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