

STARRCO

Other Products Include:

- *Pre-engineered Modular Office Systems*
- *Starrguard Safety Rail*



Starrco

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STARRCO

Pre-assembled Portable Buildings



1965

**Years of
Commitment
to Quality
Buildings**

PRESENT

**Years of
Dedication to
Serving Our
Customers**



www.starrco.com 1-800-325-4259

STARRCO PRE-ASSEMBLED



Selection

Starrco pre-assembled portable buildings are ideal for both interior and exterior use. Let Starrco design a building to meet your specific need.

- ◆ Kiosk
- ◆ Airport Taxi Dispatcher
- ◆ Parking Booth
- ◆ Toll Booth
- ◆ Security Guard House
- ◆ Ticket Booth
- ◆ Airport Rental Car Office
- ◆ Portable Office

Starrco's pre-assembled buildings are designed to provide years of maintenance free service. The structural members are either anodized aluminum or steel with a rust retardant finish. The ceiling, floor and walls have a solid impact resistant core with a durable aluminum or vinyl covered finish.

Advantages

- ◆ Buildings are shipped fully assembled, ready for immediate use.
- ◆ All buildings are custom designed to meet your specific application.
- ◆ Full support capabilities, including initial layout and design.
- ◆ Buildings are designed with an electrical package that includes lights, switches, outlets and a circuit breaker box.
- ◆ Aluminum extrusions and exterior wall panels are more durable, with no rust or corrosion.
- ◆ Buildings can be fitted for forklift pockets for easy relocation.
- ◆ Optional equipment, finishes and colors allow you to order exactly what you need.

Optional Equipment

- ◆ Air Conditioning and Heating
- ◆ Custom Finishes and Colors
- ◆ Special Glass
- ◆ Exhaust Fan
- ◆ Exterior Lighting
- ◆ Thermal Insulation
- ◆ Shelving, Counters and Cabinets
- ◆ Standard or Thru-Wall Cash Drawers
- ◆ Aluminum or Steel Treadplate Flooring

PORTABLE BUILDINGS

Starrco Engineering Specifications

Framework: Structural members for corners are a 3" x 3", 1/4" aluminum angle. Structural members between panels are a 4" x 2 1/2", 3/16" aluminum "T" extrusion. The top frame is a 2 1/2" x 2 1/2", 3/16" aluminum angle. All aluminum structural members are 6063 alloy, T6 temper, anodized with a 202R1 clear finish.

Panels: Wall panels are a minimum 3/4" thick sandwich construction. Exterior of the panel is a smooth white painted aluminum laminated to high density OSB board. The panel interior is a 1/8" gray vinyl covered hardboard. Panels will be caulked with a urethane sealant and fastened to structural members with plated screws.

Ceiling: Ceiling panels are a minimum 3/4" thick sandwich construction. The interior side of the panel is a 1/8" white vinyl covered hardboard laminated to high density OSB board. The top of the panel will have a laminated, aluminum vapor barrier.

Floor/Base: The building base will be a welded 4" structural steel channel, with stringers on maximum 24" centers. The base includes forklift pockets. Steel channels will be painted with a rust inhibitive paint. The sub-flooring is two layers of 5/8" OSB board with an aluminum vapor barrier laminated underneath. The finished floor will be a commercial grade seamless vinyl.

Roof: On buildings 4' wide or less, the roof will ship installed on the building. The installed roof consists of a .060" EPDM membrane laminated to the ceiling panels with aluminum gutters on all four sides.

On buildings larger than 4' wide, the roof consists of corrugated V-shaped aluminum pans. The roof perimeter includes anodized aluminum gutters and fascia trim. The roof is shipped knocked-down, ready for on-site assembly by others.

Windows: Windows will be double sliding aluminum with locking devices. The sliding sections are glazed with 1/8" clear tempered safety glass. All window framing is anodized aluminum with a 202R1 clear finish.

Doors (Swinging): Doors will be a commercial grade 3068 20ga. steel with a 1/8" tempered safety glass window in the top half. Doors include 3 pair of 4 1/2" x 4 1/2" ball bearing hinges and a stainless steel key-in-knob lockset. The door will be mounted on an anodized aluminum frame with a wool pile weather strip. Doors are painted white.

Doors (Sliding): Sliding doors will consist of a 6068 aluminum frame with a 3/16" tempered safety glass window in the upper section and a solid panel in the lower section. A keyed locking device with a pull handle is included. All aluminum door parts are anodized with a 202R1 clear finish.

Buildings with a model number ending in "-1" include a sliding door on each of the long walls.

Electrical: The pre-wired electrical package includes one 125v duplex receptacle, one 230v single receptacle, fluorescent lighting and one 125 amp circuit breaker box. All electrical components and wiring conform to the National Electrical Code.



Starrco Order Information...

Ordering standard sizes from this catalog saves you time!

| MODEL NUMBER (Hinged Door) | EXTERIOR DIMENSIONS | WEIGHT | INCLUDED LIGHTING |
|-------------------------------|---------------------|-----------|-------------------|
| 43 | 49" x 42" x 90"H | 500 lbs. | 1-20w |
| 46 | 49" x 78" x 90"H | 720 lbs. | 2-40w |
| 48 | 49" x 96" x 90"H | 875 lbs. | 4-40w |
| 56 | 60" x 78" x 90"H | 875 lbs. | 2-40w |
| 66 | 78" x 78" x 90"H | 1000 lbs. | 2-40w |
| 68 | 78" x 96" x 90"H | 1275 lbs. | 4-40w |
| 88 | 96" x 96" x 90"H | 1600 lbs. | 4-40w |
| 810 | 96" x 120" x 90"H | 1900 lbs. | 4-40w |
| 812 | 96" x 143" x 90"H | 2250 lbs. | 6-40w |
| 1012 | 120" x 143" x 90"H | 2880 lbs. | 6-40w |
| (Sliding Door) | | | |
| 43-1 | 49" x 42" x 90"H | 650 lbs. | 1-20w |
| 46-1 | 49" x 78" x 90"H | 750 lbs. | 2-40w |

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