

Mini Buildings



MINI BUILDINGS

Mini Buildings are a versatile range of small buildings ideally suited to applications such as External Household Stores, Beach Huts, Kiosks, Gate Offices, Utility Rooms, Toilet Blocks etc.

Available in five standard sizes, all with an eaves height of 2.134m (7'0"), Mini Buildings can be constructed with the door located in any elevation and in multiple, mixed multiple and compartment format. In each instance the 2.184 (7'2") external dimension is constant.

Careful design means these stores require the minimum of maintenance.

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SPECIFICATION

Walls

Interlocking precast concrete panels with an applied aggregate finish externally. Manufactured to CP116 with a steel reinforcement to BS4449, these panels are non-combustible and satisfy the structural integrity and flame penetration requirements of BS476 Part 1 1953 for half an hour. Connecting bolts and other fittings are rust resistant with external bolt heads concealed and the joints between panels sealed with mastic.

Roof

Fibre cement sheeting in 5 inch profile supported by timber or steel purlins and fixed with rust resistant fixings. Roof trimmed with brown vinyl coated galvanised steel fascias complete with flashings. A solid roof is available for contract work, if required, details available on request.

Doors

All doors are supplied left hand hung, opening outward.

The standard door is galvanised steel, with vertical swaging, complete with frame, lock and handle, and is supplied ready primed. Size 1.981m high x 963mm wide (6'6"x3'2") overall.

For the more prestigious site we can provide a Western Red Cedarwood door, part glazed, framed, ledged and braced with shiplap boarding. Supplied with lock, handle and glass. Size 1.981m high x 813mm wide (6'6" x 2'8") overall.

Sizes

Mini Buildings are available in single, twin or multiple form, or combinations of the following sizes:

TYPE	INTERNAL WIDTH	INTERNAL AREAS		
1	0.813m 2'8"	1.646m ²	17.7ft ²	
2	1.219m 4'0"	2.474m ²	26.6ft ²	
3	1.626m 5'4"	3.301m ²	35.5ft ²	
4	2.032m 6'8"	4.219m ²	44.4ft ²	
5	2.438m 8'0"	4.955m ²	53.3ft ²	
6	2.845m 9'4"	5.781m ²	62.2ft ²	
7	3.251m 10'8"	6.606m ²	71.1ft ²	
8	3.658m 12'0"	7.432m ²	80.0ft ²	
9	4.877m 16'0"	9.909m ²	106.7ft ²	

Notes:

1. The internal length for each size of building is 2.032m (6'8").
2. For external dimensions add 152mm (6") to the internal width and length dimensions given above.
3. All buildings have an eaves height of 2.134m (7'0").

Finishes

Applied aggregate finish in a choice of 'Sparlite', 'Whitespar', 'Brownstone' or 'Cotswold Stone' as standard.

Optional Accessories

WINDOWS: White polyester coated aluminium framed windows with opening fanlight. Factory glazed with clear glass. Overall size 8511mm high x 813mm wide (2'9½" x 2'8").

RAINWATER GUTTERING: Black vinyl half round rainwater goods are available for all Mini Buildings.

SHELF BRACKETS: Specially designed to fix to the panel flange these brackets are ideal as shelf supports or hangers. Supplied in packs of six, complete with fixing bolts, nuts and washers.

Site Preparation

The only foundation normally required is a flat and level concrete base 102 (4") thick on a suitable hardcore.

Services

PLANS: Elevation drawings are available on request

CONSTRUCTION: A nationwide construction service is available using Company trained teams.

Specification Update

Primed, galvanised steel doors vertically profile with security Eurolocks should soon be available as standard. Types 1 to 7 inclusive can be built in any combination of types. The span remains constant at 7'2" (2.184m). Corner panels are currently manufactured with a plain edge, not with the aggregate finished edge as shown overleaf.

Leofric Building Systems Ltd

Hillside House, Stratford Road,
Mickleton, Nr. Chipping Campden,
Glos GL55 6SR

Tel: 01386 430 121 Fax: 01386 438 135

Email: sales@leofricbuildings.co.uk

Website: www.leofricbuildings.co.uk