

POULTON PORTABLES LTD.

Maldon Road
Danbury, Essex CM3 4QW



Timber buildings
manufactured in our
own workshops to
your requirements

Large Show Site

- Offices/Studios
- Games Rooms
- Fitness Rooms
- Summer Houses
- Gazebos
- Garden Sheds
- Garages



Tel: 01245 222550

www.poultons.co.uk

Fax: 01245 227245

essex@poultons.co.uk

RIFFHAM



Popular Sizes (m)
W x D
3.0x1.8
3.0x2.1
3.0x2.4
3.6x2.4
4.5x3.0

FEATURES

- Two opening side windows.
- Two fixed front windows.
- Double opening doors to front.
- Felt tiles to front of roof; mineral felt to rear.

OPTIONS

- Single door.
- Internal timber or MDF lining to walls.
- Other sizes available.

HEYBRIDGE CABIN



Popular Sizes (m)
W x D
2.1x1.5
2.4x1.8
2.4x2.4
3.0x2.4
3.6x2.4

FEATURES

- Eaves height 1.87m.
- No opening windows.
- All sizes on medium duty framework.
- Single door on 2.1 & 2.4 wide cabins.
- Double doors on 3.0 & 3.6 wide cabins.

OPTIONS

- Opening windows.
- Veranda.
- Other sizes available.

FARNHAM



Popular Sizes (m)
W x D
3.6x2.4
3.6x3.0
4.2x3.0

FEATURES

- Hipped roof.
- Roof clad with felt tiles as standard.

OPTIONS

- Cedar roof shingles.
- Internal timber or MDF lining to walls.
- Other sizes available.

PURLEIGH



Popular Sizes (m)
W x D
2.1x1.5
2.4x1.8
2.4x2.4
3.0x2.4
3.6x2.4

FEATURES

- Fully-glazed double doors.
- Fixed windows to front & sides

OPTIONS

- Half-glazed or Georgian style doors & windows.
- Extra fixed or opening windows to sides.
- Felt tiles to roof.
- Other sizes available.

WOODHAM



Popular Sizes (m)
W x D
2.4x2.7
2.4x3.3
3.0x2.7
3.0x3.0
3.0x3.3
3.6x3.3
3.6x3.6
3.6x4.5
4.5x4.5

FEATURES

- Four windows, two to front, two to side, two of which are opening.
- Double opening doors.
- 0.9m veranda (included in size)

OPTIONS

- Two styles of railing available.
- Internal timber or MDF lining to walls.
- Other sizes available.

MERSEA CHALET



Popular Sizes (m)
W x D
3.0x1.8
3.0x2.1
3.0x2.4
3.6x2.4
3.6x3.0
3.6x3.6
4.5x3.0
4.5x3.6

FEATURES

- Four windows, two to front, two to side, two of which are opening.
- Double opening doors.
- Wings extend 450mm.

OPTIONS

- Plain or leaded glass.
- Internal timber or MDF lining to walls.
- Other sizes available.

GAZEBOS

Doors and windows in either Georgian or square ledged styles (leaded windows have toughened glass).

Cedar roof shingles available on all buildings.

Felt tiles standard on all gazebos.



2.8m x 2.0m



2.0m x 2.0m

Curved High pitched roof standard on all gazebos and open gazebos.

Except 2.0m x 2.0m

Optional internal timber lining to walls on all gazebos.

Except 2.0m x 2.0m



2.5m x 2.2m

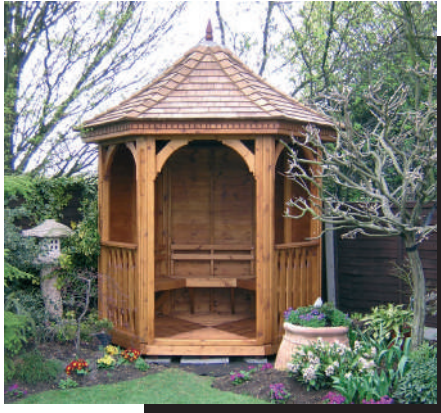


2.7m x 2.4m



3.0m x 3.0m

OPEN GAZEBOS



2.3m x 2.0m

Shallower pitched non-curved roof less 5%.



2.5m x 2.2m



4.0m x 4.0m



3.0m x 3.0m



2.0m x 2.0m

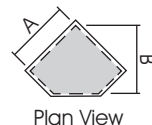
If the seating option is taken 6-sided buildings have seating to 3 sides and 8-sided buildings have seating to 5 sides.

Any open section on an open gazebo can have a diagonal or square trellis infill.

CORNER STORE



Popular Sizes (m)
A x B
1.8x2.0
2.1x2.25
2.4x2.65
2.7x3.05



Plan View

FEATURES

- Good quality hasp & staple.
- Fixed windows.

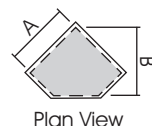
OPTIONS

- Standard, Double Doors, Georgian or Leaded Windows.
- Other sizes available.
- Long-throw security mortise lock

PELHAM



Popular Sizes (m)
A x B
2.1x2.25
2.4x2.65
2.7x3.05
3.0x3.45



Plan View

FEATURES

- Double doors.
- Two opening windows.
- Black wrought iron door furniture.

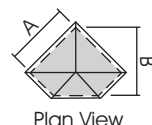
OPTIONS

- Georgian or leaded windows.
- Internal timber or MDF lining to walls.
- Other sizes available.

HADLEIGH



Popular Sizes (m)
A x B
2.1x2.25
2.4x2.65
2.7x3.05
3.0x3.45



Plan View

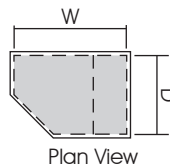
FEATURES

- Double doors.
- Two opening windows.
- Toughened glass in leaded windows.
- Black wrought iron door furniture.
- Felt Tiled roof as standard.

OPTIONS

- Georgian or leaded windows.
- Internal timber or MDF lining to walls.
- Other sizes available.
- Cedar Shingles or Eco Slates

HALLINGBURY



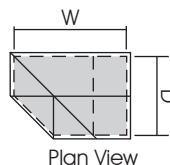
FEATURES

- Double doors.
- Two opening windows.
- Toughened glass in leaded windows.
- Black wrought iron door furniture.

OPTIONS

- Georgian or leaded windows.
- Internal timber or MDF lining to walls of corner cabin section.
- Other sizes available.

SHAFTESBURY



FEATURES

- Double doors.
- Two opening windows.
- Toughened glass in leaded windows.
- Black wrought iron door furniture.

OPTIONS

- Georgian or leaded windows.
- Internal timber or MDF lining to walls of corner cabin section.
- Other sizes available.

GARDEN SHELTERS

Other styles and sizes available.



SOLAR POTTING SHED



Popular Sizes (m)
W x D
2.1x2.0
2.4x2.0
3.0x2.0
3.6x2.0

FEATURES

- Full length bench with shelf.
- Stable door.
- Hasp & staple fitted as standard.

OPTIONS

- Other sizes available.

BEACH HUTS



Popular Size (m)
W x D
3.6x2.4

FEATURES

- Heavy duty construction with an extra strong front section, with plenty of locks and bolts, on a floor with 38mmx75mm joists.

OPTIONS

- Stainless steel / galvanized fixtures & fittings.
- Felt Tiles to roof.
- Other styles of front.
- Internal timber lining to walls.

OTHER SIZES AND STYLES AVAILABLE TO COMPLY WITH LOCAL AUTHORITY REQUIREMENTS.

SPACE SAVER



Popular Sizes (m)
W x D
1.5x0.6
1.5x0.9
1.8x0.6
1.8x0.9

FEATURES

- 1675mm high at rear.

OPTIONS

- Other sizes of same style made to order.

PHOTO GALLERY



Please do not hesitate to enquire about any of the buildings displayed in the photo gallery.

Greenhouse / Shed

Heavy Duty Apex 3.6m x 2.4m



Studio 4.8m x 3.0m



Garden room 6.0m x 4.2m



Burnham 3.0m x 2.7m



LINED AND INSULATED BUILDINGS



With the continuing demand for extra space at a sensible price we are able to offer an extensive range of buildings on a bespoke basis.

Whether it be an office or studio or a playroom for the kids, our fully lined and insulated buildings provide an attractive and economic solution.

Standard Features

- Eaves height 2.1m
- BS sealed double glazed windows
- Secure exterior doors
- Removable panels for cabling
- Earthwool insulation
- Timber internal cladding



The calculated thermal conductivity for the walls of our lined and insulated buildings is $0.49\text{W/m}^2\text{K}$, thermally equivalent to a 300mm solid timber wall.

Please note that it is up to individuals to ensure that local planning requirements are complied with.

Our lined and insulated buildings are robustly constructed using heavy duty 38mm x 75mm framing with 19mm x 125mm tongue and groove shiplap, heavy duty feather edge or Hardiplank cladding.

All buildings feature either a black, green or blue lining or optional 4mm plywood and TF200 lining between the cladding and framework to give extra weather proofing

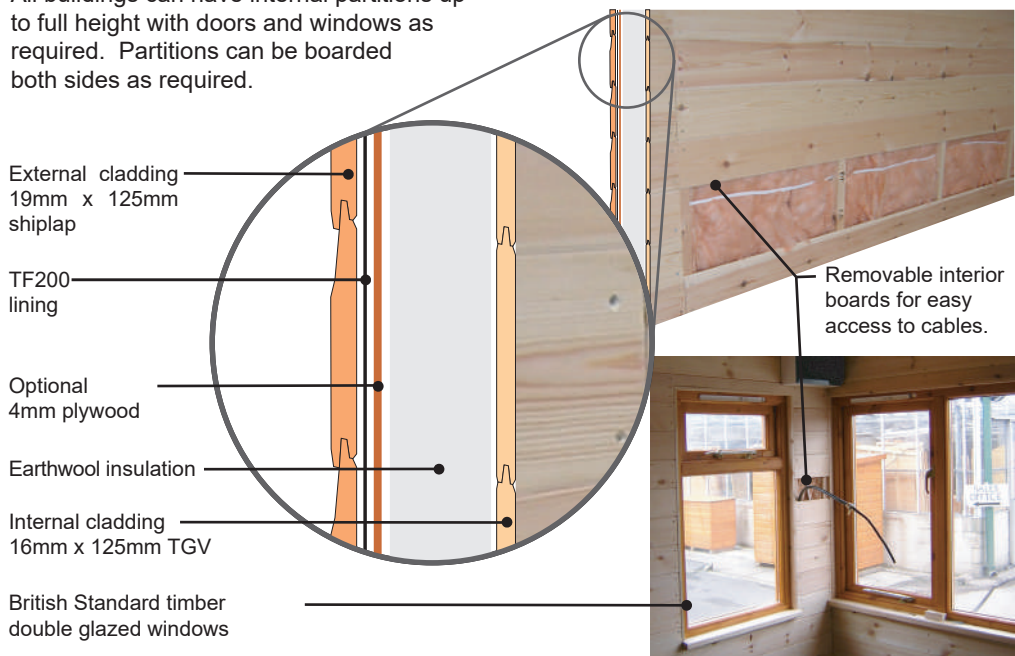
For larger buildings the framework size is increased and, to add further rigidity, 4mm or 6mm plywood can be added to the outside of the framework before the final cladding.

The insulation is 100mm Earthwool and the internal cladding is 16mm x 125mm tongue and groove boarding, or MDF, giving a pleasing and professional finish. The roof is insulated in the same way, with tongue and groove boarding on the inside and Orientated Strand Board on top of the roof purlins. We offer a range of final weather proofing materials: Green mineral felt; Felt tiles (green, red, brown, black or slate grey); Polyester coated steel sheet; Cedar shingles or EDPM Rubber cover roofing.

The floors are insulated with 12.5mm thick polystyrene covered with 18mm interlocking chipboard. This can be left bare, carpeted, or covered with any decorative floor finish.

Windows are double glazed units. Glazing in doors is toughened and styled to match the windows.

All buildings can have internal partitions up to full height with doors and windows as required. Partitions can be boarded both sides as required.



— PHOTO GALLERY —



5m x 3m Office

6m x 3m Studio with
UPVC doors and windows



Field Store and
Tack Room

5.1m x 2.4m Log store



Please do not hesitate to enquire about any of the buildings displayed in the photo gallery.



4.5m x 5.4m Gym with
Hardiplank cladding

7.2m x 3.6m Workshop with
feather edge cladding



10m x 5.1m Pool House
and Pump Room

7m x 4.8m Studio



STANDARD APEX SHEDS



Standard Sizes (m) W x D

1.8x1.2
1.8x1.5
1.8x1.8
1.8x2.1
1.8x2.4
1.8x2.7
1.8x3.0
1.8x3.6
1.8x4.2
1.8x4.8
2.4x1.2
2.4x1.5
2.4x1.8
2.4x2.1
2.4x2.4
2.4x2.7
2.4x3.0
2.4x3.6
2.4x4.2
2.4x4.8
2.4x5.4
2.4x6.0

Our range of standard sheds is manufactured to a high quality level with good eave and ridge heights.

We are able to pass on to our customers the benefits of 'economy of scale' and supply these sheds at very attractive prices, either from stock or on a very short delivery.

FEATURES

- Lined with building membrane for extra weather resistance.

OPTIONS

- Door hung on left.
- Extra eaves height.*



SPECIFICATION

HEIGHTS: Eaves 1780mm , Ridge 2030mm
FRAMING: Good quality ex 38 x 50mm planed timber (double at corners).

CLADDING: ex 19mm x 125mm Tongue & Groove Shiplap.

FLOOR: ex 16mm TGV boarding on ex 38 x 50mm joists.

ROOF: ex 16mm TGV boarding on 38 x 50 mm purlins with barge boards front/rear. Polyester green mineral roofing felt.

DOOR: 1800 x 765mm ledged and braced, hung on right hand with three tee hinges, 2 Turn

buttons and hasp and staple.

WINDOWS: 610 mm x 610mm or 610mm x 457mm with profiled sill.

Our Standard Shed range incorporates a sturdy ridge bar that will prevent roof sag and extend the life of the shed.

***If you need a standard shed, but with the door on a side wall (rather than on a gable wall) we can provide an Extra High Standard Shed.**

Standard apex shed with Georgian windows



Extra high standard apex shed with optional double doors

HEAVY DUTY APEX SHEDS



Popular Sizes (m) W x D

1.8x3.0
2.1x3.0
2.4x3.0
2.4x3.6
2.4x4.2
2.4x4.8
3.0x4.2
3.0x4.8
3.0x6.0
3.6x4.2
3.6x4.8
3.6x5.4
3.6x6.0
3.6x7.5
4.2x4.8
4.2x5.4
4.2x6.0
4.5x7.5
4.8x5.4
4.8x6.0
5.4x7.5
6.0x7.5

Top quality buildings, lined with a building membrane on a very substantial framework, that will last for years.

They are recommended by us for "workshop" type use and are made on a bespoke basis allowing for customisation with a large variety of window styles available.

FEATURES

- Heavy duty framed, ledged and braced door with mortice lock.

OPTIONS

- Internal timber or MDF lining to walls.
- Heavy duty hasp & staple or padbolt for maximum security.
- Feather Edged cladding.
- Other sizes available



SPECIFICATION

EAVES HGT: Up to & inc. 3.0m wide - 2.0m, over 3.0m wide - 2.1m (extra 150mm option available).

RIDGE HGT: 2.1 wide - 2375mm. 2.4 & 2.7 wide - 2450mm, 3.0 wide - 2525mm, 3.3 wide - 2525mm, 3.6 & 3.9 wide - 2600mm, increasing as building gets wider - please ask.
Optional higher pitched roof on any building.

FRAMING: Good quality ex 38x75 planed timber (double at corners).

CLADDING: ex 19mm x125mm TGV Shiplap.

FLOOR: ex 22mm T & G Boarding on ex 38 x 50mm joists.

ROOF: ex 16mm TGV Boarding on ex 38 x 75 purlins. Barge boards front and rear. Heavy Duty Polyester green mineral roofing felt. 3.0m and 3.6m long buildings have a Ridge bar ex 150 x 38 to prevent roof sag. Buildings over 3.6m have roof trusses and no ridge bar.

DOOR: 1875 x 760mm framed, ledged and braced, hung on right hand with tee hinges and profiled weather bar above door.

WINDOWS: 610 x 457mm on fully profiled weather sill with profiled weather bar above.

3 windows in 2.4m & 3.0m long buildings (one opening).

4 windows in 3.6m long & over buildings (one opening).

Number and style of windows in larger buildings optional and costed accordingly.

STANDARD PENT SHEDS



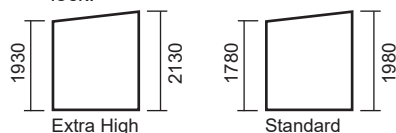
Standard Sizes (m) W x D
1.8x1.2
2.1x1.5
2.4x1.8
3.0x1.8

FEATURES

- One fixed window.
- Hasp & staple fitted as standard.

OPTIONS

- Other sizes available.
- Long throw mortise lock.



HEAVY DUTY PENT SHEDS



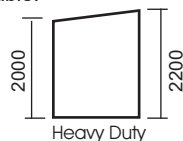
Popular Sizes (m) W x D
3.0x1.8
3.0x2.1
3.0x2.4
3.6x2.4
4.2x2.4
4.2x3.0
4.2x3.6
4.8x2.4
4.8x3.0

FEATURES

- Framed, ledged and braced door with mortice lock.

OPTIONS

- Door positioned to customer's requirements.
- Internal timber or MDF lining to walls.
- Other sizes available.



BADDOW



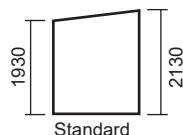
Popular Sizes (m) W x D
2.1x1.5
2.4x1.8
3.0x1.8
3.0x2.1
3.0x2.4

FEATURES

- 1 opening window in buildings up to 3m wide.
- 2 opening windows in buildings over 3m wide.

OPTIONS

- Bench with shelf below.
- Other sizes available.



ROOF SLOPES BACK TO FRONT WITH
PLENTY OF GLASS - IDEAL FOR ALL
THOSE PLANTS

SANDON GARAGE



Popular Sizes (m)

W x D
2.4x4.2
2.4x4.8
2.4x5.4
2.4x6.0
2.7x4.2
2.7x4.8
2.7x5.4
2.7x6.0
3.0x4.2
3.0x4.8
3.0x5.4
3.0x6.0
4.8x4.8
5.4x5.4
6.0x6.0

FEATURES

- Heavy duty framework lined with building membrane.
- One pair of heavy duty frame, ledged and braced doors to the front.

OPTIONS

- Frame, ledged and braced personnel doors.
- Metal or fibreglass up and over doors.
- Second pair of double doors on wider buildings.
- Internal timber lining to walls.
- Other sizes available.



Please note that this range does not have a wooden floor and should be erected on a concrete base (ideally on one or two courses of bricks).

KENNEL + RUN



Standard Sizes (m)

W x D
1.2x1.2 + 1.8 run
1.2x1.2 + 2.4 run

Our kennels have pressure treated bottom bearers incorporated into the bottom of the kennel so that they are able to stand directly on the ground or grass

SIZES

The sizes in this brochure are the EXTERNAL FRAME SIZE of the building. The thickness of the cladding should be added to get the maximum overall size of the building excluding any roof overhang. We are very happy to make any of our buildings to any size, please do not hesitate to ask.

TREATMENT

To stabilise the timber and maintain the appearance of your building a quality preservative should be applied. We use a top quality oil based product available in a range of colours and designed to maximise protection and minimise maintenance. We recommend that at least 2 coats be applied as soon as possible. The prices listed under the heading 2nd Coat are for secondary protective coat of either *Barrettine* wood protector or *Sovereign* SX70 applied by ourselves. Further coats should be applied yearly. You can purchase the preservative from us and apply it yourself. We treat all exposed surfaces except the underside of the roof and floor. External doors are treated on both sides. Floor joists are supplied pressure treated in either green or brown and do not need further treatment. If you wish to take your building with no treatment please advise us at the time of ordering.

ERECTING YOUR BUILDING

Erecting your own building is not difficult given reasonable DIY skills, a few basic tools, an extra pair of hands and a few hours to spare. Where Poultons are erecting a building at the customer's request, it is the customer's responsibility to ensure that the proposed site is clear, flat, and of a firm level nature. ***Where it is necessary for our staff to carry out any site preparation we reserve the right to make an additional charge in accordance with the time taken and any materials used.***

To maximise the life of any building it is important that it is kept clear of the ground and any surface water or dampness. Concrete slabs and/or pressure treated timber posts provide an economical solution provided they are firm, level and square. Wooden pressure treated bearers are probably most popular due to their ease of laying. One bearer should be laid at each end of the building across the run of the floor joists and the others equally spaced between, ensuring that each bearer is level with the next.

The table below gives a suggested number of bearers for different sizes of building. The floors of our buildings are made so that the joists run in the longest direction. The bearers are always set across the run of the joists. 75x75 bearers are adequate in most cases.

Size	Qty/bearers(m)	Size	Qty/bearers(m)	Size	Qty/bearers(m)
1.8 x 1.2	4 @ 1.2	3.0 x 3.0	7 @ 3.0	4.2 x 3.0	7 @ 3.0
2.1 x 1.5	4 @ 1.5	3.6 x 1.8	7 @ 1.8	4.2 x 3.6	7 @ 3.6
2.4 x 1.8	5 @ 1.8	3.6 x 2.4	7 @ 2.4	4.8 x 3.0	9 @ 3.0
2.4 x 2.4	5 @ 2.4	3.6 x 3.0	7 @ 3.0	4.8 x 3.6	9 @ 3.6
3.0 x 1.8	6 @ 1.8	3.6 x 3.6	7 @ 3.6	6.0 x 3.0	10 @ 3.0
3.0 x 2.4	7 @ 2.4	4.2 x 2.4	7 @ 2.4	7.2 x 3.6	13 @ 3.6

SKIRTING

Skirting in the form of shiplap can be fitted to cover up the bearers if required. This can then be treated the same or a contrasting colour and very effectively finishes off the building.

PAYMENT

As with any business if we don't get paid we don't stay in business. We ask that a deposit of approx. 20% be paid at the time of ordering, with the balance being due ***prior to delivery or erection of your building.*** We reserve the right not to erect your building should payment not be available unless alternative arrangements have been agreed prior to delivery.

BESPOKE BUILDINGS

- We can alter any building in our brochure to your own requirements.
- Have an idea or design of your own - don't be afraid to ask!
- A tapered building to fit between the house and the fence - no problem!
- At our show site our staff can use our design software to explore many different options in seconds and provide you with drawings to take away and consider.

All dimensions quoted in this brochure are approximate only and nominal before machining in the case of framing and cladding etc.

METRIC or IMPERIAL ?

We have used metric sizes in this brochure as all timber is now supplied in metric lengths. However, if you prefer, please do not hesitate to ask for your building size in 'feet and inches'. To help, we have below a table of conversion that we use.

6' = 1.8m	9' = 2.7m	12' = 3.6m	15' = 4.5m	18' = 5.4m
7' = 2.1m	10' = 3.0m	13' = 3.9m	16' = 4.8m	19' = 5.7m
8' = 2.4m	11' = 3.3m	14' = 4.2m	17' = 5.1m	20' = 6.0m

We reserve the right to alter the specification of any building without notice provided that the basic character of the building is not affected.

Manufacturers of
quality timber buildings
since 1951



How to find us.. COLCHESTER

