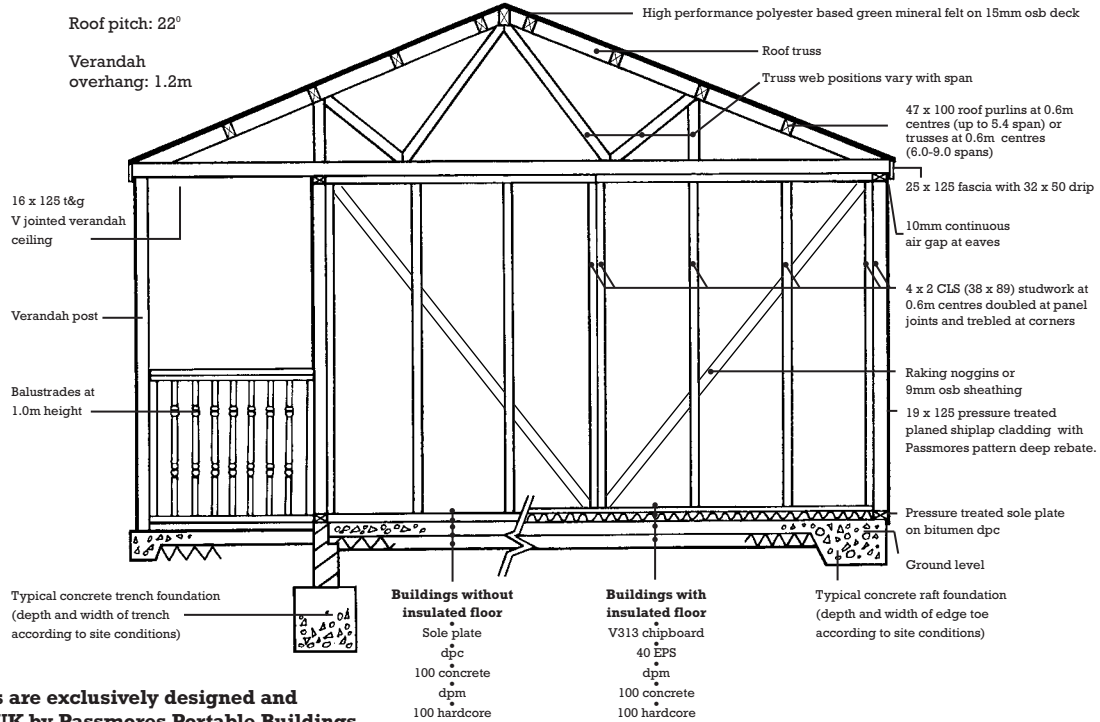


TECHNICAL INFORMATION



Club Range buildings are exclusively designed and manufactured in the UK by Passmores Portable Buildings Limited, Strood, Kent.

The company offers a delivery service throughout Europe, a UK erection service in delivery zones 1, 2 and 3 (see reverse of order form) and a tiling service in delivery zones 1 and 2.

Wall construction

Factory made wall panels are constructed from softwood sole and head plates and studs at 0.6m centres. Frame size is 4 x 2 CLS (38 x 89). Racking forces are taken by cut-in raking noggins or 9mm osb sheathing. Studwork is doubled at panel joints and trebled at corners. Panels are joined with bolts and anchored to foundation with galvanised welded brackets and rawlbolts. Partitions are constructed from 3 x 2 CLS (38 x 63) or 4 x 2 CLS (38 x 89) studwork. Structural partitions are clad one side to eaves in 9mm osb. 19 x 125 planed rebated shiplap is fixed over Sisalkraft with 50 x 2.1 galvanised ringshanked nails. Standard joinery doors and windows are positioned centrally in panels and incorporated during manufacture. Openings supporting trusses are spanned with solid or box beams.

Joinery

Choice of high performance standard joinery doors and windows. See price list for details.

Felt Roof Construction

Buildings without verandah up to 5.4m span and buildings with verandah up to 4.2m span are supplied with fabricated trusses to BS5268, Part III, spaced at 1.2m – 2.4m centres. Trusses are bracketed to walls. 47 x 100 purlins are secured between trusses at 0.6m centres with pressed metal saddle hangers. A 15mm osb roof deck is fixed to purlins and trusses.

Buildings without verandah from 6.0m – 9.0m and buildings with verandah from 4.8m – 7.8m are supplied with fabricated trusses to BS5268, Part III, spaced at 0.6m centres. Trusses are bracketed to walls. A 15mm osb roof deck is fixed to trusses.

Gables are clad in shiplap. Bargeboards and fascias are supplied. The roof is weathered with Ruberoid Challenger polyester 180 high performance green mineral felt.

Optional Slate Roof Construction

Buildings are supplied with uprated walls and fabricated trusses to BS5268, Part III, spaced at 0.6m centres. Roof pitch is 25°. Design load is 366N/m² and this suits fibre cement slates or natural slates. Other roof pitches and design loads can be supplied.

Gables are clad in shiplap. Bargeboards and fascias are supplied. The roof is not boarded and battens, breathable felt and slates are not included. Passmores offer a tiling service in delivery zones 1 and 2 (see order form). Alternatively, tiling is to be arranged by the customer.

Optional Verandah

The verandah canopy is integral with the roof structure and cantilevered 1.2m forward from the front wall. The canopy ceiling is lined with 16 x 125 t&g v jointed boarding. Non-structural verandah posts are bracketed to the foundation and attached to the roof structure. Balustrades are 1.0m high. A standard building is supplied with 4 verandah posts and 4 1.2m sections of balustrading.

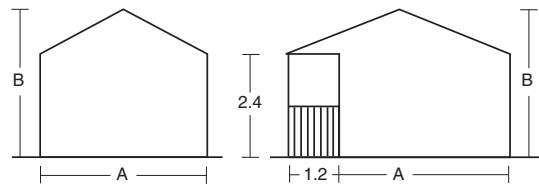
Optional Floor

The insulated floor is assembled on site and comprises 18mm V313 moisture resistant t&g chipboard with glued edges, assembled on 40mm S.D. grade EPS on 1200 gauge polythene dpm.

Timber Preservation

Shiplap cladding, sole plate, fascias and bargeboards are pressure preservative treated and require no routine maintenance. If left to weather, the building will gradually change to a silvery grey colour. Door and window joinery is supplied base coat stained and should be finish treated promptly after delivery. The colour of the building can be changed by brush application of wood preservative such as Sadolin Classic.

Building Dimensions



WITHOUT VERANDAH

A	B
3.0	3.15
3.6	3.28
4.2	3.40
4.8	3.53
5.4	3.65
6.0	3.78
6.6	3.90
7.2	4.02
7.8	4.15
8.4	4.27
9.0	4.40

WITH VERANDAH

A	B
3.0	3.40
3.6	3.53
4.2	3.65
4.8	3.78
5.4	3.90
6.0	4.02
6.6	4.15
7.2	4.27
7.8	4.40

All buildings are constructed to metric dimensions. Any Imperial measurements quoted are solely for convenience of customers and should not be considered accurate. Timber sizes are nominal, i.e. before machining and finished sizes will be slightly reduced.

Current building specification is described on this page. Please note that most of the illustrations in the catalogue are of customer buildings. These may show differences in specification or items not supplied by Passmores.

We reserve the right to make changes as dictated by available materials and our policy of continuous product development and improvement.