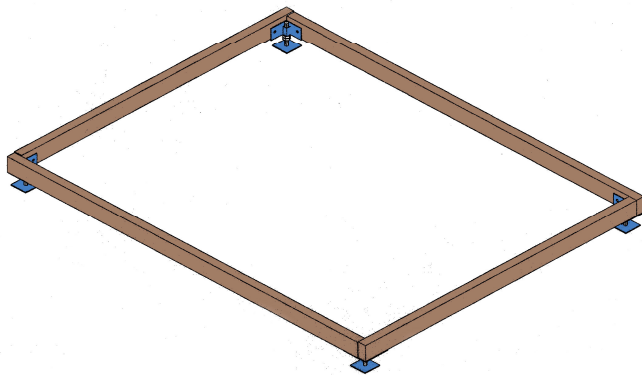




EZEBUILDER BASES DATA SHEET

This data sheet is for information only and may need to be adapted to suit local conditions

T: 05603 280178
E: ezebuilder@aol.com



ROC Standard base system - SBS-C4 Kit Approximately 6' x 4' base

Consists of :
All bolts, nuts, washers etc plus instructions supplied in the kit
4 No. SBS-C feet

Other items required

2 lengths of timber suitable for the length (Not supplied)
2 lengths of timber suitable for the width) Not supplied)

4 No. 440 x 215 x 100mm dense concrete blocks (Not supplied)

Kits covered by Patent pending No GB0823044.3

The Standard ROC Trade base system is designed with the medium to large sized garden building in mind. The Standard comes in five types of adjustable feet, corner (C), centre (M), inline (S), 45 deg Angle (A), junction (T) plus H brackets. This allows practically any shape or area to be accommodated without the need for major earthworks or excavation.

Installation instructions for standard feet.

The steel brackets have been tested to stand half of a tonne loading on each bracket.

These instructions have been written using dense concrete blocks (450mm x 215mm x 100mm) purchased locally from your builders merchants. You could as an alternative pour a 4:2:1 mix of concrete into a prepared hole located under each bracket.

Items required.

Tape measure.

Long straight edge (at least the length of the longest diagonal).

4 pegs. - Quality cordless screwdriver or electric drill.

Size 12 timber drill bit - Spade - Adjustable spanner or socket set.

A dense concrete block for each of the brackets to stand on.

Sufficient treated timber to form the building shape (minimum thickness of 100mm x 50mm).

Method

Define the area that you intend to install your building on.

Clear any vegetation and protruding rubble and try to level the area as much as possible.

We would suggest that you spray the area with a quality weed killer.

Mark out the external dimensions of the building making sure that the corners are diagonally equal and that the sides are the same length and parallel.

Mark out the location of each bracket depending on the chosen layout.

Under each bracket you have a number of options.

The bracket sits centrally on to the chosen pad.

- 1. If the ground is usually firm dig a series of holes to accommodate dense concrete blocks (440x215x100mm). Try to get them as level as possible with the flat face (440 x 215mm) level with the ground. You can then start your base installation.
- 2. If the ground is slightly unstable you can repeat the above but use 2 blocks in each location. This will give you depth of 200mm.
- 3. If the ground is usually soft, or you prefer to set concrete, dig a hole 300 x300 x 200 deep and fill with a fairly strong concrete mix. (4:2:1 mix). Level the surface as much as possible. Cover and leave to set.

Once you have completed one of the above options, re-position the brackets in the appropriate locations.

Mark out the lengths of timbers required and cut to length.

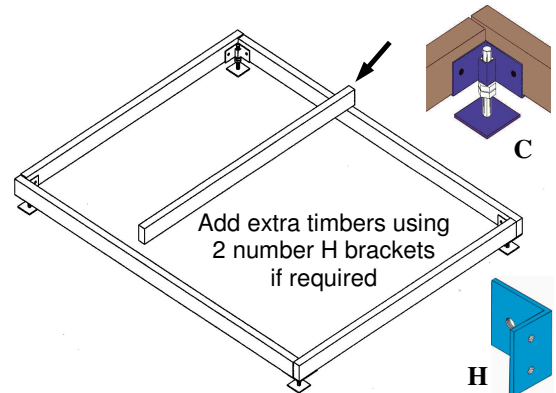
Position the timbers and fix using the bolts provide through the holes in the brackets (the drill size for the bolts is 12mm).

If you decide that you would prefer to put in additional timbers then these can be fitted in to position using the small L shape bracket that can be supplied with your order (bracket reference H and includes coach screws).

Once the frame is completed double check for level and that the base is square and that it conforms to the overall dimensions of the shed.

You can, if preferred, fix the corner brackets into the concrete blocks or pads using an expansion bolt (not supplied with the kit).

The building can now be erected onto the base and can be fixed by means of screwing through the floor of the building into the timber base joists.



Note. The SBS-C brackets are turned 90 degrees on each corner