



Store More Garden Buildings Ltd.

Edward Merton House, Park Gate Close, Bredbury Park Way, Bredbury Industrial Park,
Stockport, Cheshire. SK6 2SZ

Company Number: 1093320

VAT Registration Number: 149 4968 14

Tel: (0161) 430 3347 Fax: (0161) 406 6054 E-mail: Sales@4StoreMore.com
www.shedbaron.co.uk

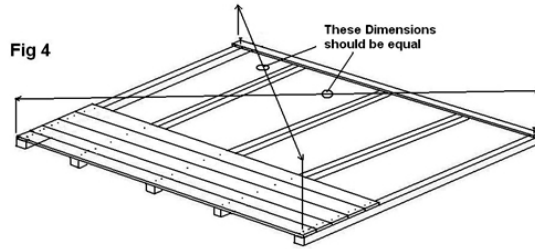


BASE REQUIREMENTS FOR SHEDS

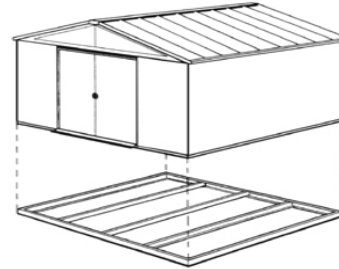
All steel sheds must be anchored to a firm foundation to protect against wind damage.

There are Four options recommended:

- Timber Floor



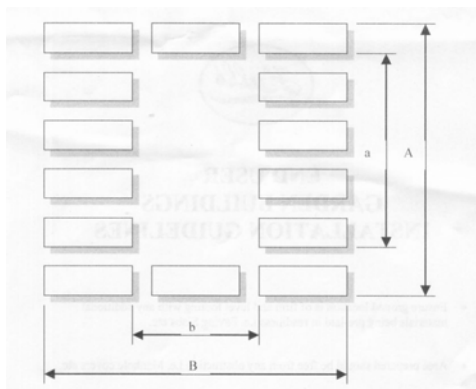
- Foundation Kit (see page 2 for full details)



- Concrete base (see page 2 for details)



- Paving Slabs





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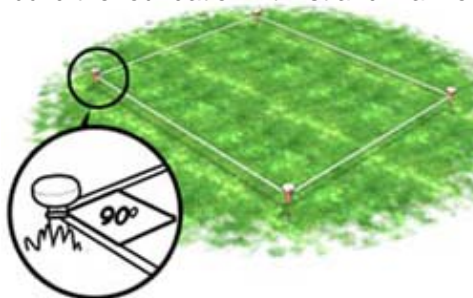
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Creating A Concrete Base

➤ STEP 1:

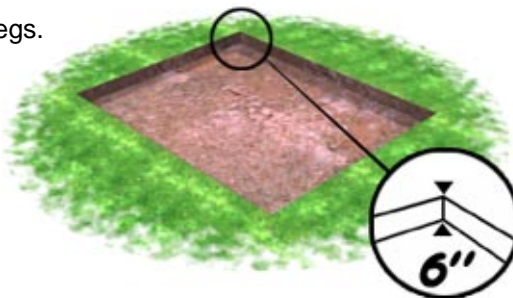
Decide where to position the garage in an optimal space, allow enough distance from hedges or fences for easy access to all sides. Using pegs and string to mark out the base to the dimensions of the foundation kit and measure diagonally to ensure the area is square. To get this to the right size you could build the foundation kit first and mark out using the outside edge of the foundation kit.



➤ STEP 2:

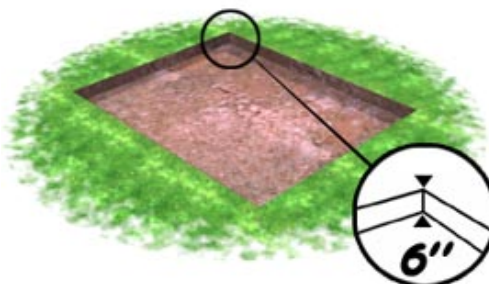
A concrete base requires 3 inch (7.5 cm) of compacted hardcore underneath the 3 inch (7.5 cm) concrete layer. The base can be level with the ground or raised above it. If it is to be level excavate the top earth to 6 inch (15 cm) to allow for the hardcore layer and 3 inch (7.5 cm) thickness of concrete.

Level the area with a rake and remove the pegs.



➤ STEP 3:

Set up levelled formwork. Spread a layer of well compacted hardcore and cover with a liberal amount of sand.



➤ STEP 4:

Place a DPC (Damp Proof Membrane) on top of the sand. This is to prevent rising damp once the concrete has set. (Please note the illustration is just to show the DPC, **do not use any timber framework as the foundation kit creates its own shuttering**).





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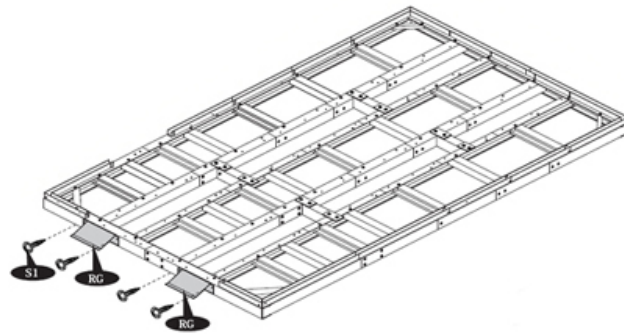
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➤ STEP 5: (If you have order one)

Construct the foundation kit (if not already built) and lay it into your working area.



➤ STEP 6:

Mix concrete using one part cement to five parts ballast or use bags of dry-mixed concrete to which you just add water. Small amounts of water should be added at a time and mixed into the concrete mix to ensure excessive amounts are not added making the cement sloppy, as the concrete should be kept on the dry side.

Spread the concrete evenly and slightly proud of the formwork. This can be then levelled off to the top of the foundation kit frame with a long straight edge of timber resting on the formwork using a sawing motion slowly (as shown below) over the entire surface of the freshly laid concrete. You should be able to see the top surface of the foundation kit flush with your concrete.

If wet weather is forecast, cover the concrete with polythene for 24-hours. In warm weather cover the base with damp sacks and sprinkle them with water over the 24-hour period, this will ensure the drying concrete will not shrink and crack.

The result is a smooth, sound, level base. The perfect foundation for the construction for a garage.

