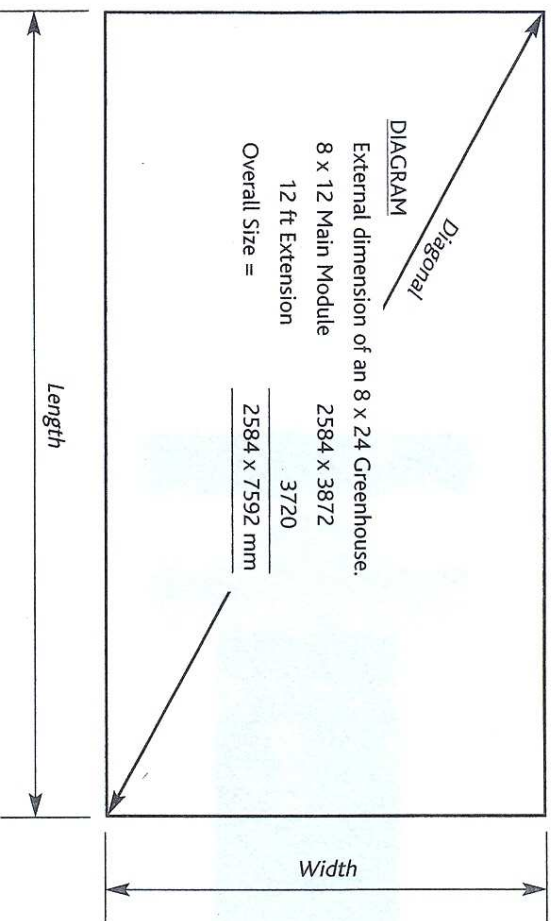


# Robinsons Greenhouse Base Plan

We cannot emphasize how important it is to have a proper base for your Robinsons Greenhouse to be erected upon. It is essential that the **BASE IS FLAT, LEVEL AND SQUARE AS WELL AS BEING SUBSTANTIAL** enough to take the weight of the greenhouse including 4mm glass. Ideally the base should be a concrete perimeter footing a spade's width and of sufficient depth for your local ground conditions.

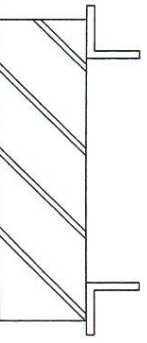
A brick perimeter base is equally suitable (and more attractive) providing there is a concrete foundation beneath it. We suggest only quality bricks or semi-engineering bricks are used.

This is a copy of our greenhouse base plan incorporating external dimensions only.



**NOTE:** When calculating the length of a unit that has an extension you must add the main module dimension to give you the overall length. See diagram below.

**NOTE:** For Lean-To models less an end deduct 67mm from length. Dimensions shown are all external and allow for a small overhang, as shown in diagram below, suitable for brick or concrete perimeter bases.



**NOTE:** If the prepared base is larger than these sizes then a seal must be made between base rail and concrete.

## EXTERNAL DIMENSIONS (mm)

| MODEL     | Width | Length | Diagonal |
|-----------|-------|--------|----------|
| 6 x 6     | 1964  | 2012   | 2812     |
| 6 x 8     | 1964  | 2632   | 3284     |
| 6 x 10    | 1964  | 3252   | 3799     |
| 6 x 12    | 1964  | 3872   | 4342     |
| 8 x 6     | 2584  | 2012   | 3275     |
| 8 x 8     | 2584  | 2632   | 3688     |
| 8 x 10    | 2584  | 3252   | 4154     |
| 8 x 12    | 2584  | 3872   | 4655     |
| 10 x 8    | 3208  | 2632   | 4150     |
| 10 x 10   | 3208  | 3252   | 4568     |
| 10 x 12   | 3208  | 3872   | 5028     |
| 12 x 8    | 3824  | 2632   | 4642     |
| 12 x 10   | 3824  | 3252   | 5020     |
| 12 x 12   | 3824  | 3872   | 5442     |
| 5 x 6 Lt  | 1619  | 2012   | 2583     |
| 5 x 8 Lt  | 1619  | 2632   | 3090     |
| 5 x 10 Lt | 1619  | 3252   | 3633     |
| 5 x 12 Lt | 1619  | 3872   | 4197     |
| 6ft ext.  | -     | 1860   | -        |
| 8ft ext.  | -     | 2480   | -        |
| 10ft ext. | -     | 3100   | -        |
| 12ft ext. | -     | 3720   | -        |

Model sizes listed are nominal  
ie: an 8 x 10 is the model 8'6" x 10'8"

**THE BASE MUST BE FLAT, LEVEL AND SQUARE**