

## Aspen Greenhouses - How to install the Base Kit for all models

It is important that your greenhouse is mounted on a strong base which, is well anchored to the ground.

The base must be level and true or it will be very difficult to attach the frame and virtually impossible to fit the polycarbonate panels.

For these reasons special care must be taken when concreting the base into the ground.

You start by mounting the roof, after that the sides. If you are planning to build your own foundation, view our foundation guide at

<http://www.littlegreenhouse.com/base/base.shtml> for helpful tips.



To assemble the base you need the following:

- Pipes for concrete (min. 4" wide)
- A level
- Concrete and sand
- A spade
- A tape measure
- A flat-nose pliers
- 10mm nut driver or adj. wrench



Start by making sure that the site where the greenhouse will be is clear, level and even.



You will receive the base wrapped in cardboard. Please check that it is undamaged.



The base will be labeled to show which greenhouse it fits. Please check that you have got the right one.



Check that the sides and ends have the correct dimensions (dimensions can be found in the assembly instructions)



The ground anchors are used to fix the sides and ends together.



Place the base onto the site where the greenhouse will stand.



Measure the base diagonal. The measurement must be the same for both diagonal measurements. This ensures that the base is square.



Place a stick through every ground anchor so that you know where to dig the holes, and remove the base.



Dig or drill the holes for the ground anchors to be connected to the ground. The holes should be deeper than your frost depth.

(See map on the next page for the frost depth in your area.)



Before you put the ground anchors into the pipes you have to bend the ends outward for best hold in the concrete.



Level the base and check the diagonal measurements again to ensure that the base is level and square.

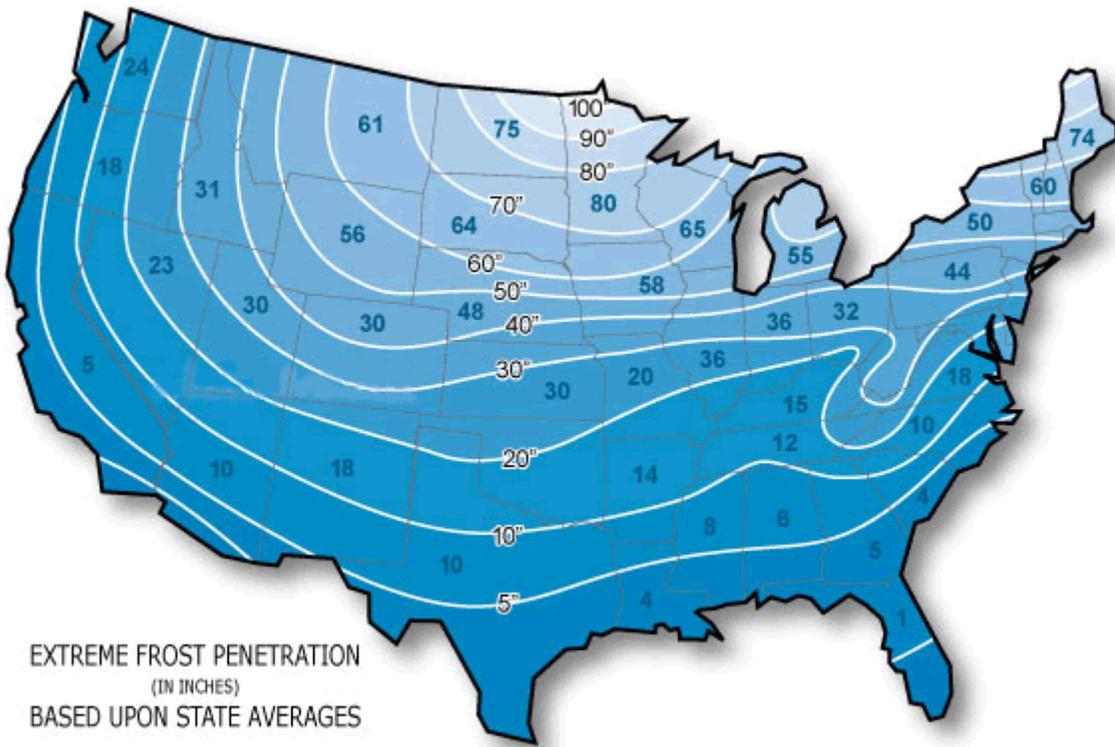


Pour the concrete into the holes and let it harden for 24 hours.

Don't put too much water into the cement. Less water equals stronger concrete.



Now the base is ready, and you can mount the greenhouse on top.



EXTREME FROST PENETRATION  
(IN INCHES)  
BASED UPON STATE AVERAGES