

## *Zip Tie Domes – How to Build a Door*

After you finish building the Geodesic Dome, you will find 2 extra Blue struts.

We have provided these struts to help you build a door for your Geodesic Dome.

Here is how you build a door:

### Step 1.

Tie a Heavy Duty Zip tie through the end of one of the Blue Struts, leaving a large loop in the Zip Tie.

Loop a second Zip Tie through the Zip Tie loop on the first strut, and through the end of the second strut, making a loosely connected “V” with the 2 struts.



## *Zip Tie Domes – How to Build a Door*

### Step 2.

Attach one of the free ends of the struts to a Blue 6-way Hub on the top of the first Tier. To do this, loosely tie a Zip Tie around the Hub's center ring or around one of the Zip Ties holding the struts to the center ring. Then loop a Zip Tie through this loop and through the free end of one of struts connected as a “V” in Step 1.



## *Zip Tie Domes – How to Build a Door*

### Step 3.

Attach the other free end of the strut to the hub on the bottom of the Geodesic Dome.

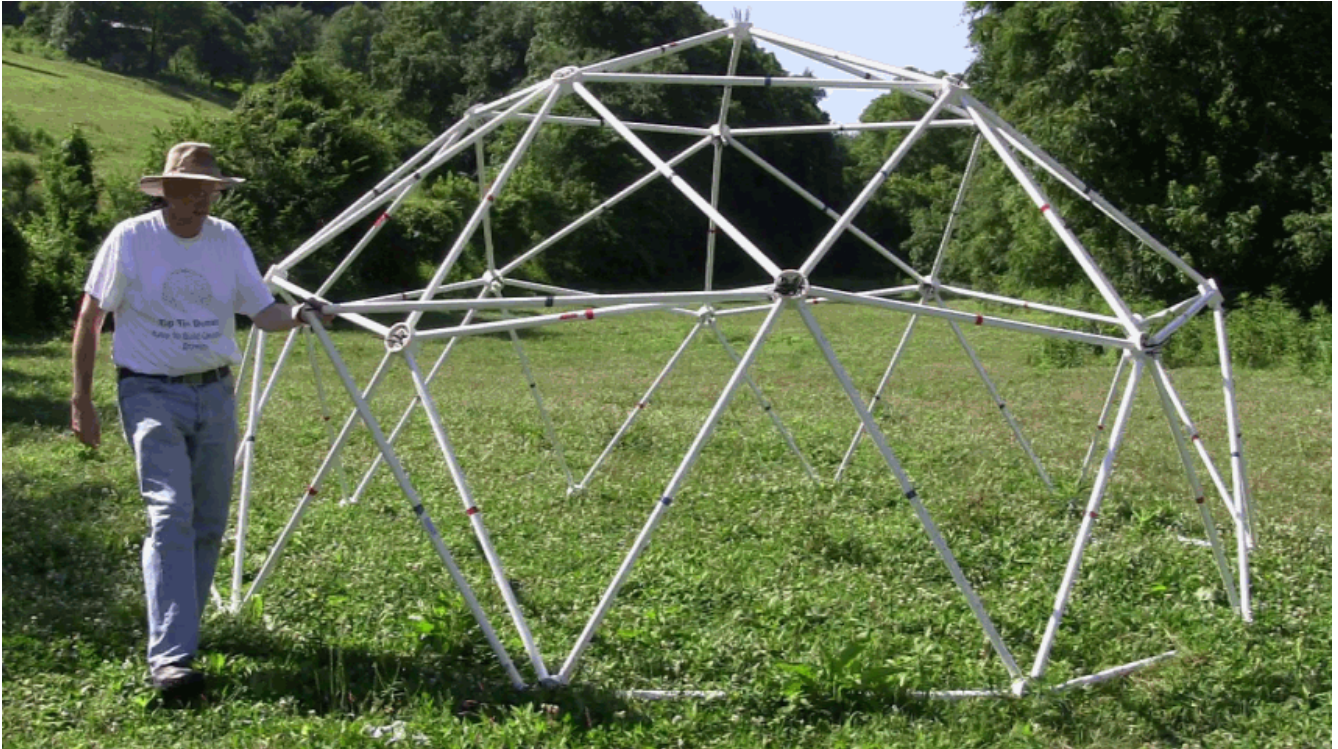
Loop a Zip Tie through the Center Ring of the hub, or through one of the Zip Ties inside the hub. Loop a second Zip Tie through this loop, and through the end of the strut.



## *Zip Tie Domes – How to Build a Door*

Step 4.

Check to make sure the door can swing freely.



## *Zip Tie Domes – How to Build a Door*

### Step 5.

After you cover the dome, use a bungee cord to secure the door.



If you have any questions, please call us at (931) 858-6892