



26' GROWING DOME EYEBOLT TO HUB HANGER KIT

Eyebolts are supplied with your Growing Dome kit so that you can hang potted plants from the hubs, or you may use them to trellis vining plants. **Each hub with an eyebolt installed is only rated to a 20 lb. working load.** There are more hubs than eyebolts, so be sure to select the locations that are most suitable for your needs. The location of the eyebolts depends on your preferences and how you plan on using them. Eyebolts may be installed in any accessible hubs. You may even wait to install the eyebolts until your dome is planted to determine the best locations, but it is more difficult to install the nuts (optional) once the glazing is installed.

MATERIALS LIST

5/16" Tap
10 Eyebolts
10 Nuts

TAP THE HUBS

All of the hubs are pre-drilled with a 1/4" hole in the center. A tap is a small drill bit like tool that cuts threads on the inside of a hole. Use a tap wrench if you have one, otherwise, place the tap in a drill and use on low speed. To install an eye bolt, one must first tap the hole to accept the bolt. Hold the tap in line with the hole and slowly drill forward (clockwise). It is important to keep it very straight. You may feel the material breaking. After every full rotation reverse the tap half a rotation backwards (counterclockwise) to clear away loose material. WD-40 or PAM cooking spray is an acceptable lubricant to use if you are having trouble with the tap.

INSTALL THE EYEBOLTS

After tapping the hub, screw the eye bolt into the newly threaded hole. If you can reach, you may add the nut on the back for added piece of mind, but it should not be necessary. **It is much easier to install the eyebolts before glazing the dome.**