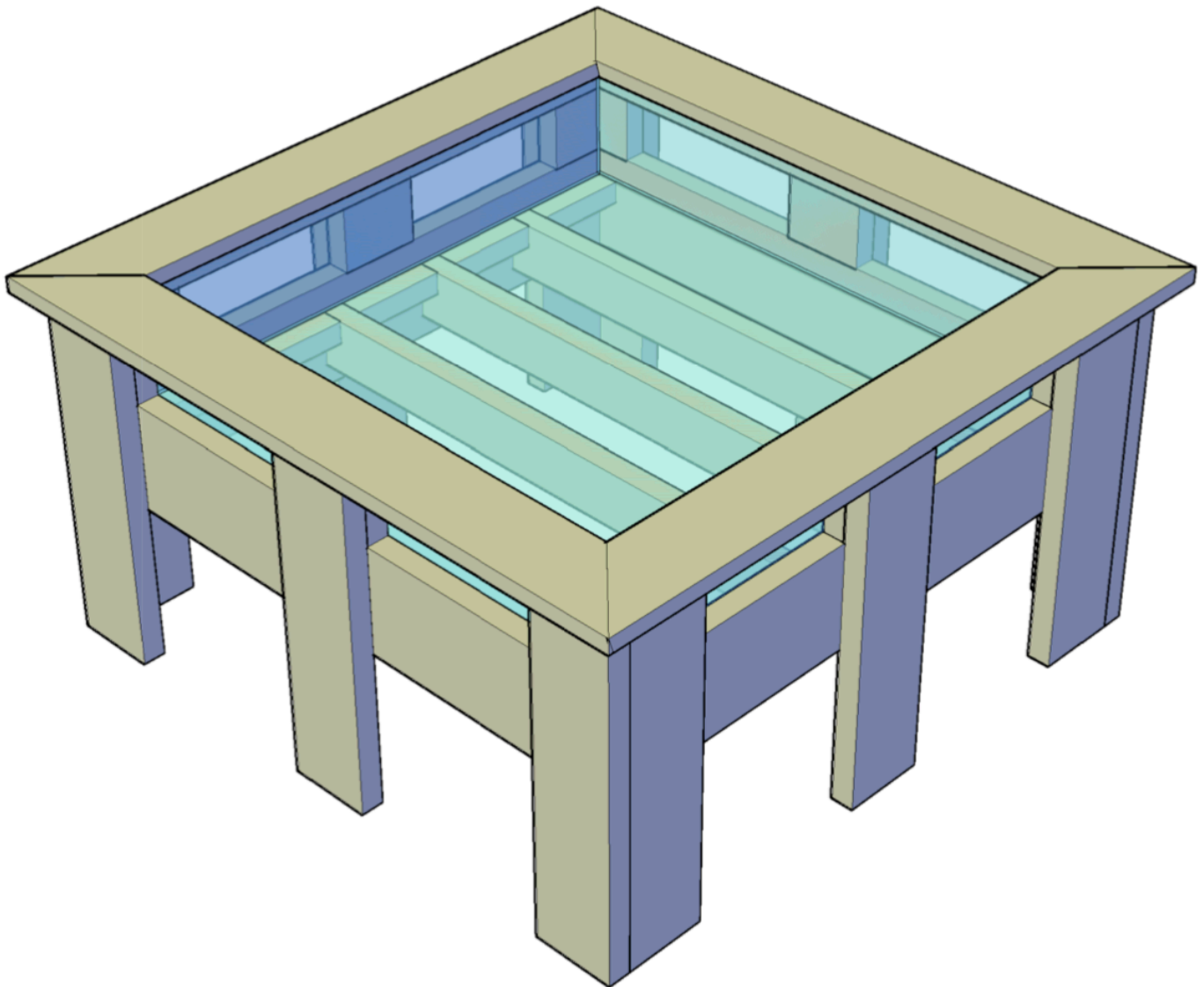




# **Water Table**

## **Installation Instructions**



Note: Leg Extensions (2x6x36") and Leg Extension Cleats (2x4x20") not shown.

# **Water Table**

## **Installation Instructions**

NOTES: Please check for any damage caused by the shipping company and take appropriate steps to file a claim, if needed.

\*Please call **Digsafe** and check for any underground utilities before digging anywhere.

### **Materials needed**

Post hole shovel, level, tape measure, screw gun, T25 bit, and (24) 50 lb bags of fast-setting Quickcrete concrete mix (not provided) and drainage stone for in ground installation. Concrete amounts can be easily calculated at <http://www.quikrete.com/Calculator/Main.asp>. Amount required depends on how deep you can get the holes. Hose or 5 gallon bucket for water to mix concrete.

### **Instructions**

1. Unwrap items or remove from pallet. You should find one (1) water table assembly, eight (8) 2x6x36" leg extensions, four (4) 2x4x20" leg cleats, four (4) trex table top decking pieces, and one (1) package of hardware.
2. Attach the four (4) pieces of trex table top decking.
3. If you're choosing to place the water table on top of grade to be movable, move the water table to the desired area and level out and compact the ground as best as possible. If you wish to install the water table in ground, proceed to step 4.
4. Carefully flip the water table over and install the eight leg extensions (two on each corner) using the four leg extension cleats.
5. Flip the water table back over, move to desired location, and mark location of the four legs.
6. Move the water table out of the way, and set the post hole diameter to 1'-0," and post hole depth to approximately 3'-6" (depending on region). The bottom of hole should "flare" out a little to create a bell shape to prevent frost heaving the post where applicable. Check local codes for the frost line in your area.
7. Using the hand tamp, compact any loose material at the bottom of the hole.
8. Test fit the water table in the post holes and make any adjustments to the hole location and the length of the legs so the legs are at the appropriate height and surrounded by equal amounts of concrete when poured. Post are left intentionally long for areas that they need to extend below a frost depth.

\*Note: If you encounter immovable objects the legs can be trimmed so the grade marks on the legs end up at finished grade.

9. Fill the bottom 6" of hole with drainage stone. Then lift the water table and set the legs into the post holes so the grade marks are at grade. Again, trim the bottom of the posts if necessary.
10. Using a bubble level, level out the water table in multiple directions by placing the level across the trex top. It is optional to hold this positioning by using strapping and stakes, but it is not required.
11. Fill 1/4 of the hole with fast setting concrete mix and add water per instructions on bag. Recheck to make sure water table is level, and make any adjustments.

# **Water Table**

## **Installation Instructions**

12. Fill the rest of the hole with concrete per instructions on bag, stopping four inches below the grade line marked on the water table legs. Recheck to make sure water table is level periodically while concrete cures. Let cure for 24 hours.
13. Backfill hole and hand tamp good draining soil firmly to 3" below finished grade. Install top soil to finish grade and plant grass to fill in around hole.
14. All wood is treated with kid-friendly preservative, but as is the case with all wood facing the elements, it needs to be cared for, so check it periodically for rough spots, splinters, etc, and sand them out, and treat it with kid-friendly wood preservative (we have it available if you can't find it) once or twice a year to keep the wood from deteriorating.
15. Enjoy your Water Table!

