

Fixed Concrete Table Installation

All site work is the responsibility of the installer, we are offering recommendations only.

Select an accessible area to machinery and prepare the area to accept the table and stools. One table set requires an area that this 6' 6" x 3'. When using stools on all 4 sides, this requires a 6' 6" x 6' 6" area.

We recommend placing a 14" – 18" diameter sono tube in the ground to contain the concrete for the table post. See drawing for the layout and depth requirements. Note that there is a horizontal hole in the footing area of the table and stools. This hole is intended for a piece of rebar, 4" longer than the width of the table and stools, to slide through and 'lock' the footings into the site poured concrete.

Item	Description – Size	Weight
466- 466C	466 Fixed Table, with concrete post leg, 32" x 32" x 53"	450 pounds
or 466W	466C – Fixed table with steel post leg	_
table	466W – Fixed table with off set post leg, ADA version	
466B- stool	Round Stool with footing, 18" diameter x 24" tall	550 pounds

Proper orientation of the table requires a white square to be located in the lower right corner in front of the stool locations. In the case of the ADA table there should be a white square in the right corner of the side of the table with the larger overhang and no seating.

After preparing the hole and locating sonotube to correct depth, we recommend building a temporary wooden structure to hold the table in a vertical and level orientation while the concrete sets. Use nylon sling straps to lift table and stools into place with an appropriate piece of machinery. Stools can be placed directly on crushed stone for leveling, fill concrete around prepared area. Note the table height is 29" above grade and stool height is to be 18" above finished grade.

Concrete is composed of stone aggregate of various sizes. Due to its organic nature, color may vary from piece to piece. In precast concrete, there will be seams. Though they are polished down in our finishing process, they may still be visible. Concrete tables will only crack under extreme conditions, however minor hairline cracks or crazing may appear. These are natural and part of the nature of curing concrete.

Concrete can be cleaned with non-abrasive cleaners, hand scrubbing or power washing. While we do apply a concrete sealant to the table tops, the stools are left natural. Concrete sealant should be reapplied every 3 – 5 years, after a thorough cleaning. Concrete is a porous stone and it is expected that some environmental conditions will stain the concrete, such as tree sap and heavy pollution, even with the concrete sealant applied.

The sealant we use is available from Professional Products of Kansas, We apply 2 coats of PWS-8: http://watersealant.com/index.php/products/anti-graffiti-system-2/





