

Suggestions for Use of Duraflex Paper Layout for Installation of Bronze Anchors in Concrete Bases

Short Stand Anchor and Fulcrum

The paper template layout shows the exact location of the SIX anchor points relative to the edge of the pool.

The three deck attach points for the fulcrum and the three attach points for the anchor must be on the same level plane.

From this layout, the Duraflex Factory suggests a 1/2" or 3/4" plywood sheet be drilled and the castings bolted to it (5/8" diameter holes). This sheet of plywood can then be located and leveled.

The concrete or tile must be finished flush with the top of each fitting and there must be an area at least 6" in diameter around the tip of each fitting which is flat and on a level plane, with no slope for drainage. All drainage may take place from the edge of the 6" diameter flat area.

The bronze fittings must not protrude above the level of the base, nor may they be covered.

In summation, for a perfect installation, a base requires SIX points on a level plane, with a flat surface around each fitting, with concrete or tile finished exactly flush with the top of the fittings.

NOTE: The platform pedestal must not extend more than 20" in front of the fulcrum box, so that the board will not hit the cement platform while in use.