

# Kingfisher Pool Access Seat Installation Guide



## Tools required

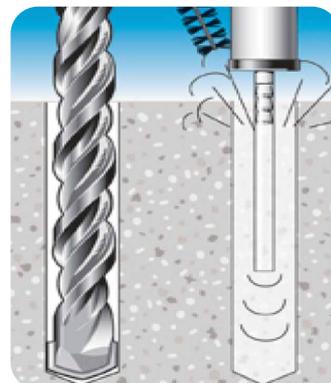
- Hammer Drill
- 16mm masonry bit
- Hole Cleaning Pump
- Hole Cleaning Brush (included)
- Cartridge gun – for adhesive
- Adhesive (included)
- Acetone

1. **To safely install the Pelican Pool Hoist** you will need a solid concrete pad to anchor it to. We recommend that approximately 1/3 of cubic metres of concrete is used when pouring your pad. This can be made up as a logical size, for example: 1000 x 1000 x 300 or 650 x 650. The ideal location is placed up against the pool edge.

**It's highly recommended to use a minimum of 25MPa concrete strength.**

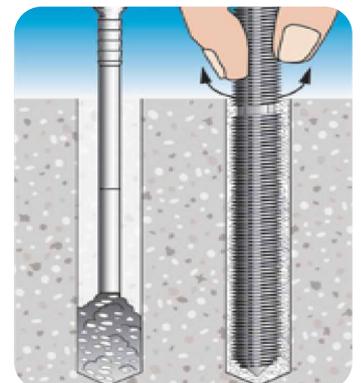
2. **Place hoist in position, ideally around 100 to 250mm from edge of pool (without leg rest) 350mm (with leg rest).** Check for obstructions when arm of hoist is rotated. Use the hoist base as a template.
3. **IMPORTANT Anchors must be set into the concrete base to a minimum of 100mm.** If there are tiles or pavers over the top of the concrete base, 150mm anchors will be needed so that the top of the anchor will be flush with the tiles or pavers and the anchors are still set 100mm into the concrete base as above.

4. **Drill 16mm diameter hole to a minimum of 100mm into concrete substrate.** (Example: 100mm below any tile bed).
5. **Remove dust and debris** by brushing and blowing at least 3 times each (If hole is wet or flooded, remove water with wet/dry vacuum). Hole may be damp but must not be flooded.
6. **Prepare all holes and socket studs** before continuing onto next step.



DRILL  
HOLE

BRUSH  
& BLOW



INJECT ABRASIVE  
& INSERT STUD

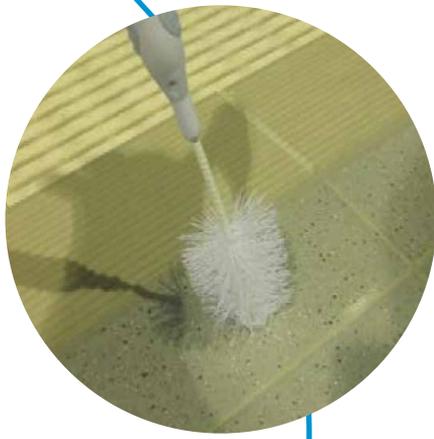
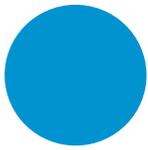


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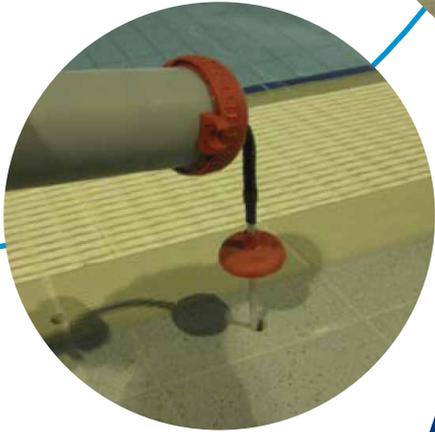
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**NB. Tiles can be core drilled (16mm) for a cleaner and neater finish.**



7. **Screw mixing nozzle onto adhesive cartridge** (supplied) and dispense 2-3 trigger pulls of adhesive to waste until colour is grey with no streaks.
8. **Insert tip of nozzle** to bottom of hole and dispense adhesive.
9. **Fill hole** to about 2/3 full.
10. **Insert threaded stud socket**, with M12 threaded socket on top, with a rotating motion to release trapped air. Finish the top of the M12 threaded socket flush with finished floor, making sure that there is no adhesive in the threaded socket.
11. **Wait 15-30 minutes until adhesive has fully cured before loading.**
12. **Clean up** with acetone.
13. **Attach Kingfisher**
14. **Test Kingfisher** after 30 minutes.



### CAN WE HELP?

Call us on **1300 444 600** if you have any questions or need added guidance on installation.

