

## CONCRETE SURROUND FACT SHEET

### THE ONLY AREA TO BE DRILLED INTO THE POOL SHELL IS THE TOP 200mm

**NOTE:** Not adhering to these guidelines could result in voiding some warranties on your pool.

Please provide this Fact Sheet to your Concreter, Builder or Landscaper.

#### WHEN TO POUR

14 DAYS minimum after the shell has been sprayed, before any surround concreting is attempted. The installation of an expansion joint is required as detailed below.

#### STARTER BARS OR PINS

Starter bars or pins are steel reinforcing rods installed into the pools beam and these are tied to the surround steel reinforcing which ensures minimal vertical movement of the surround concrete.

Starter bars . . .

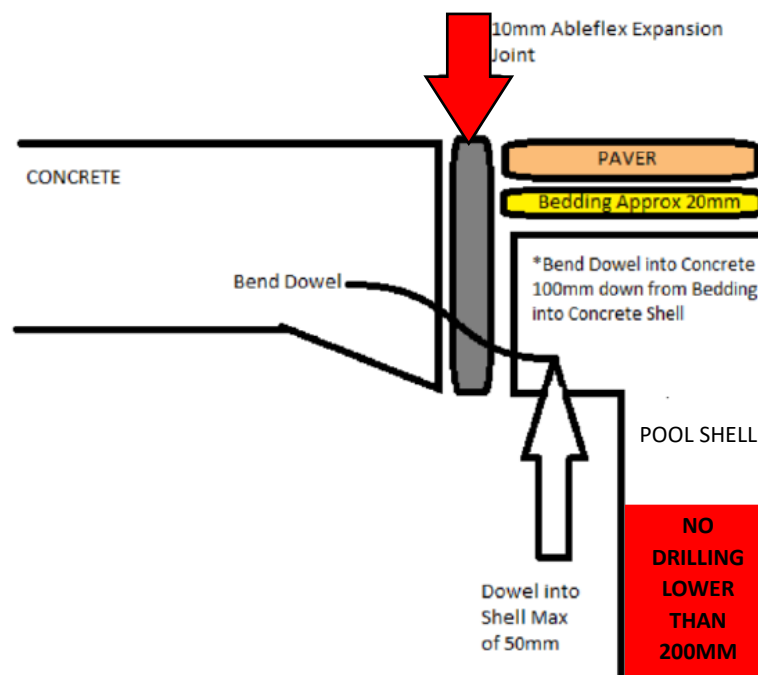
- Must be done in the beam of the pool.
- Must be 100mm from the top of the pool shell and NO LOWER than 200mm.
- Must not be more than 50mm in depth into the pool beam.
- No drilling. To be done to the pool shell below 200mm from TOP of shell.

#### EXPANSION JOINT

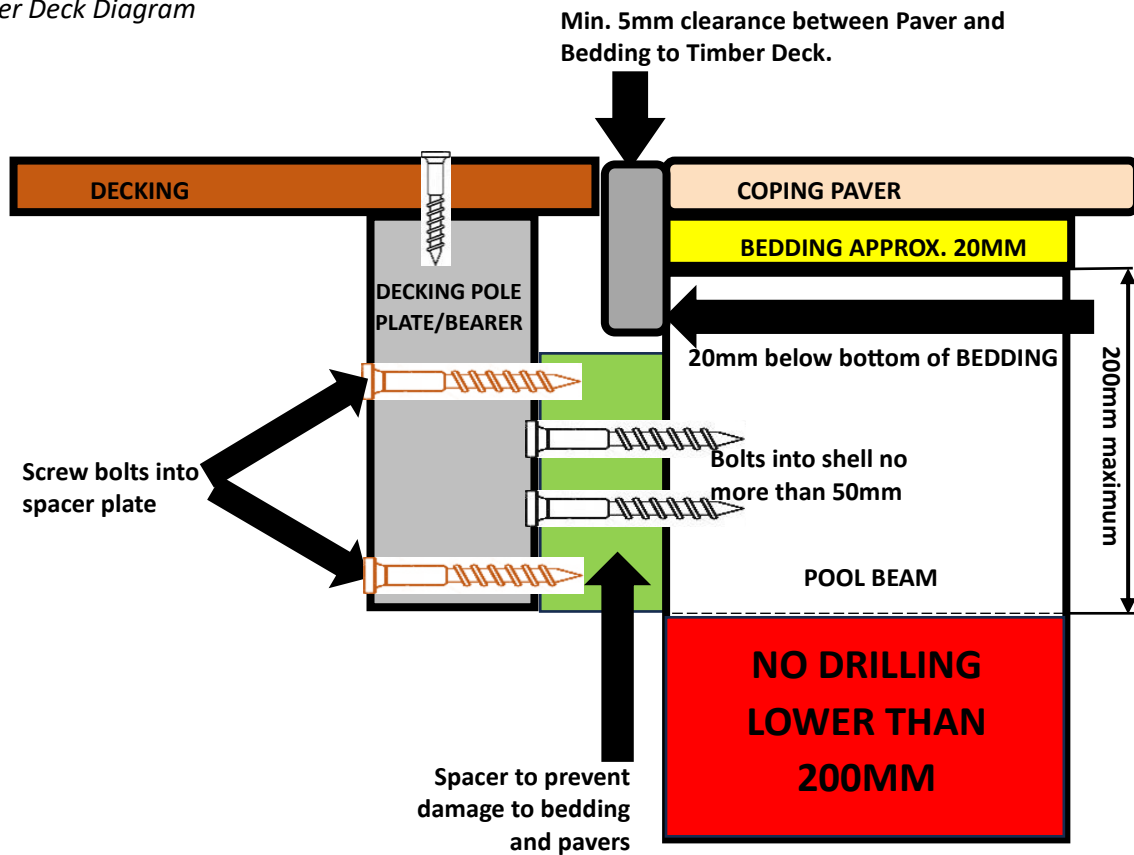
A 10mm expansion joint such as Able Flex **MUST** be installed between the pool shell/beam & surround concrete. Failure to install the expansion joint could result in voiding some warranties.

#### DIAGRAMS

Concrete Diagram



Timber Deck Diagram



#### CLEARANCE

- A minimum 5mm clearance between back of paver/coping tile to timber deck **MUST** be left. Failure to leave this clearance could result in voiding some warranties.
- Spacer plate to be bolted into pool shell a minimum of 20mm below bottom of bedding.
- Screw bolts no longer than 50mm into the pool shell and no lower than 200mm from top of shell.

**DO NOT DRILL INTO POOL SHELL ANY LOWER THAN 200MM FROM TOP OF SHELL, FAILURE TO COMPLY WITH THESE INSTRUCTIONS COULD RESULT IN VOIDING SOME WARRANTIES**