

POOLMASTER POOLS

W.A. STERNS DISTRIBUTOR
LINER POOL SPECIALISTS



SITE PREPARATION

Level sites

The area within the marks plus the extra length and width for your type of pool below has to be cleared of all vegetation (grass, weeds and virgin soil) to a depth of 250mm allowing to have 250mm of yellow brickie's sand put back in and spread evenly over the whole area **NON COMPACTED**. The sand depth is important for burying and covering the base framework. [The final levels are obtained after the framework is in place]

The importance of this preparation cannot be understated. If unsure contact installers before installation.

Braceless the pool pad needs to be 1 mt longer and 1 mt wider than the pool minimum.

Sloped sites

A pool pad should not be backfilled to raise the level. This is important as backfill will always subside with the water weight.

Ideally the level should be created from the lowest point, levelled, then covered with brickies sand for the sand pad.

Where the depth of sand is over 200mm, this area should be compacted. Some sites have to be filled more one end than the other; this situation requires the sand compacted in layers during sand filling and may need time and water or rain to give full compaction. Exposed sand levels of 300mm above ground height require the sand sloped at 45° or retained. The level sand pad needs to be an extra 600mm at these points to save wash out.

In extreme situations the local shire building department will need to be consulted, especially where water run off affects the site pad.

Sub Soil Drainage may need to be set around the base of the frame if pool is against sloping wall.

Deep end

If the deep end is to be installed all communication on site preparation must be with the installer. If self installing please use manual.

Datum

Pool models are 1200, and 1370 mm wall height. If digging into the ground the depth must be an extra 250mm than the frame and then fill back with 250mm yellow brickies sand spread level non compacted.

Further notes

State laws require local council building permit. The same applies in rural council townships.

Please consult local council regarding fence regulations.

Required sand level has to be within 30mm over full length of pool.

Where applicable give this sheet to a site contractor.

Pools installed INGROUND.

Due to different soil types around Western Australia if installing the pool inground the actual pad floor area of the pool **MUST**

Be 1 mt longer and 1 mt wider than the pool as room must be available to work around and to avoid possible sand cave ins.

Reccommended Tradesmen(This is a guide only. You may use a local contractor)

Pool Installers..... Les Evans 0421787985

Electrical Contractor.... Micheal Noble 0417047217

If siteworks need to be organized please call Les Evans.