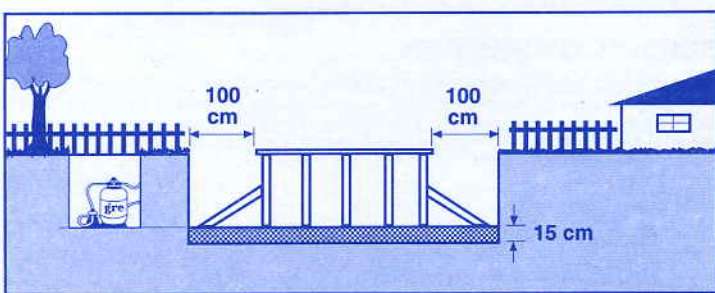
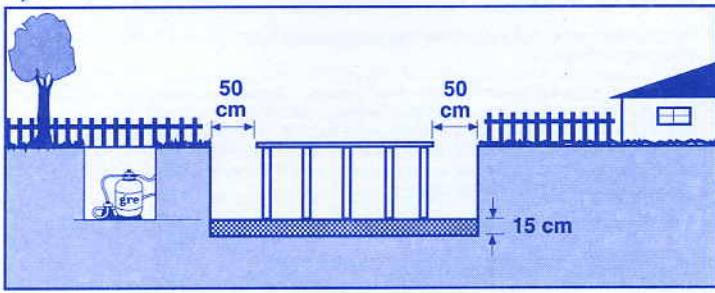




GB POINTS TO CONSIDERER WHEN INSTALLING A SWIMMING-POOL IN THE GROUND

- E CONSIDERACIONES PARA ENTERRAR UNA PISCINA**
- F CONSIDERATIONS POUR ENTERRER UNE PISCINE**
- D HINWEISE ZUM EINLASSEN EINES SCHWIMMBADS IN DEN BODEN**
- I CONSIDERAZIONE PER INTERRARE UNA PISCINA**
- NL INACHTNEMINGEN VOOR HET INGRAVEN VAN EEN ZWEMBAD**
- P CONSIDERAÇÕES PARA ENTERRAR UMA PISCINA**



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GB POINTS TO CONSIDER WHEN INSTALLING A SWIMMING-POOL IN THE GROUND

NOTE

GRE swimming-pools are designed to be installed ABOVE GROUND. Manufacturas GRE, S.A. will not take responsibility for any damage caused by a faulty installation or where the swimming-pool is installed in the ground, a situation in which we recommend you contact a professional in order to proceed with the installation.
Before carrying out any works or excavation on the land, notify the local council or relevant authorities and inform yourself of any permission required for these works.

LOCATION

The ground where the pool is to be installed must be **FIRM AND STRONG**: do not install pools on soft or filled-in ground. It must be **THOROUGHLY LEVELLED AND SMOOTH**, with no holes, plants, roots or stones that could perforate the liner. Choose a sunny area close to a drain, a water supply and a power outlet. Do not install it on top of underground water, gas or electricity lines. Choose a sheltered area with **no trees** (leaves will dirty the water). Do **not** install under overhead power lines. Remember that the pump and filter system must be fitted at the same level as the bottom of the swimming-pool.

REMEMBER: 1000 LITRES = 1 M3 = 1000 KG

PREPARING THE GROUND

- 1- **MARK** the area where the pool is to be installed. For round pools, mark an area 1 metre larger in diameter than the pool itself. For oval pools allow 1 metre more in length and 2 in width.
- 2- **EXCAVATION**: The location of the skimmer-return and ladder must be taken into account. The depth must be 15 cm greater than the height of the swimming-pool. (If your swimming-pool measures 1.20 m in height, the depth must be 1.35 m).
- 3- **BEDDING**: Build a 15 cm-thick concrete bedding with mesh, that must be totally smooth and level. In order to avoid damaging the liner, place on top of the bedding a protective sheet, or sheets of expanded polystyrene with a maximum thickness of 10mm.

FINAL INSTALLATION

- 1- Assemble the swimming-pool in accordance with the instructions (as if you were working at ground level), joining the filter and pump system accessories with rigid or semi-rigid PVC pipe. Fill the swimming-pool with water.
- 2- Using adhesive tape, stick 20mm thick sheets of expanded polystyrene to the outer surface of the swimming-pool plate wall.
- 3- Fill the empty space between the bank of earth and the surface of the swimming-pool with lean concrete (150 Kg. of cement per m3 of fine compacted and slightly damp sand). Distribute the lean concrete gradually and tangentially over the whole perimeter. Proceed by stages, for example, 30 cm at a time, with the aim of ensuring that the lean concrete is correctly laid down. The future state of the swimming-pool will depend on this operation, since the lean concrete is responsible for ensuring against any potential subsidence.

NEVER LEAVE THE SWIMMING-POOL WITHOUT WATER.

TOOLS REQUIRED TO ASSEMBLE THE POOL

Apart from the tools mentioned above, you will need gloves, a cross-head screwdriver, a tape measure, a Stanley knife, a set of fixed spanners and some clothes pegs.

MAINTENANCE OF THE SWIMMING-POOL

You should check regularly that the swimming-pool is in perfect condition: that the liner is clean, the hose-pipes are properly connected, the ladder is properly assembled, and that the filtration system is functioning perfectly. Additionally, on a weekly basis you should analyze the amount of chlorine and the pH of the water in the swimming-pool and adjust them to optimal levels, with the aim of having clean, clear, and disinfected water.

WINTER

- When the bathing season is over, you should make sure to:
- **ALWAYS** leave the swimming-pool full of water, add a special chemical for winter and fit a pool cover.
 - **Disconnect the pump and filter system and store it in a clean, dry place.**
 - Lower the water level 5 cm below the skimmer and close the return valve with the threaded plug that comes with the pump and filter system.
 - Make sure that neither rain-water nor leaves accumulate on the cover.

ALWAYS READ THE INSTRUCTIONS BEFORE ASSEMBLING A POOL. THIS LEAFLET SHOULD NOT BE TAKEN AS A SUBSTITUTE FOR THE POOL INSTRUCTIONS.

FOR MORE DETAILED INFORMATION SEE: www.gre.es