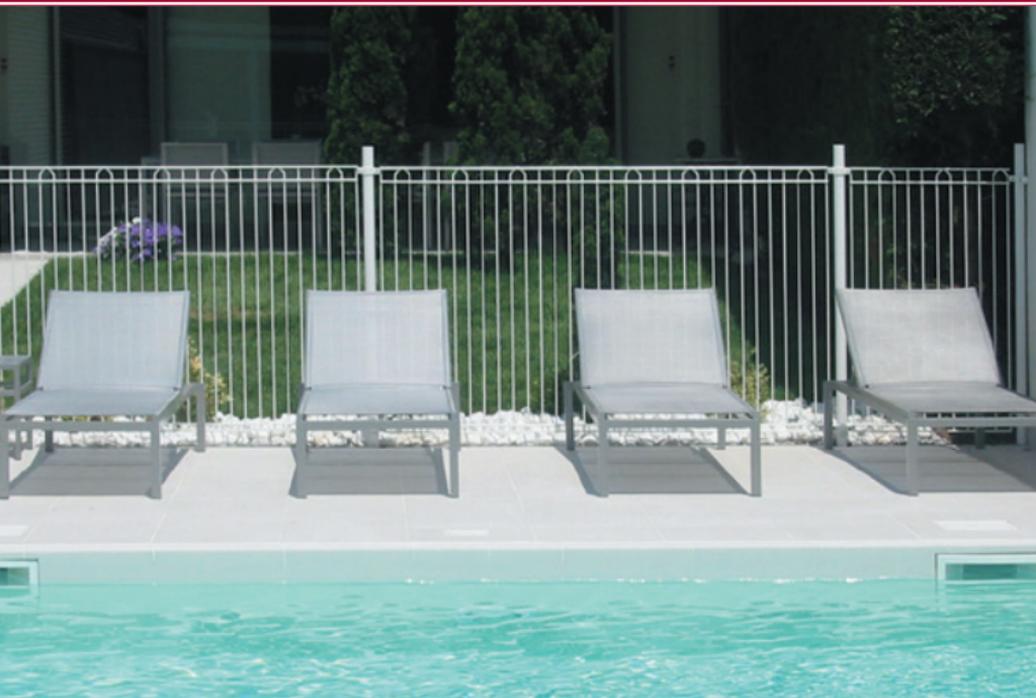


IB BETAFENCE
a PRÆSIDIAD brand



Bekazur[®] 2D

Protective barriers for swimming pools

Compliant with standard NF P90 306

INSTALLATION GUIDELINES

(please read carefully and keep for future reference)

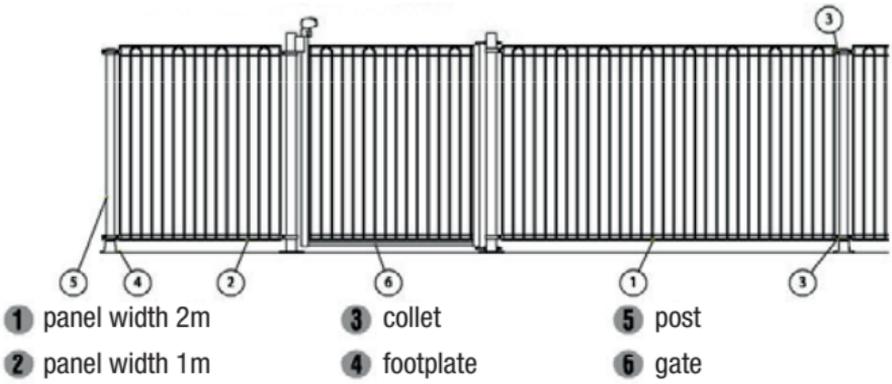


Bekazur[®] 2D

Protective barriers for swimming pools

Compliant with standard NF P90 306

1. Parts of the fence



2. Advice prior to the installation of Bekazur

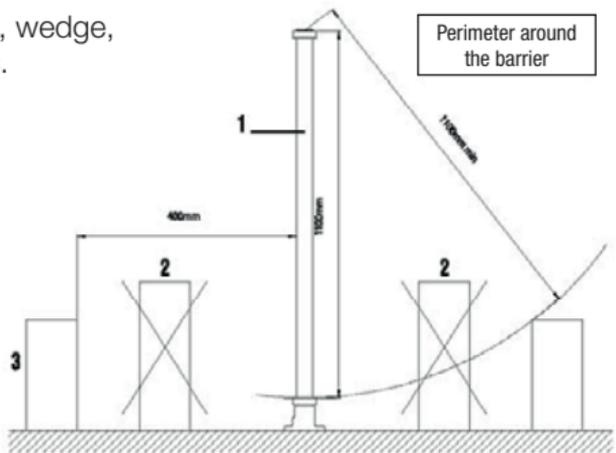
Ground preparation: to ensure your Bekazur fence is stable, it must be installed on a stable base (tiles on concrete screed - min. 250kg/CPA). If your pool does not have a tiled surrounding, you need to create concrete blocks and screw in the bases, or use the posts to be embedded.

It is recommended that Bekazur be installed at least one metre from the water. For private pools for individual or family use, it is also recommended that you do not install Bekazur too far from the pool, so it does not lose its effectiveness.

There should not be a fixed (e.g. low wall) or mobile support point and:

- on the outside of the barrier in relation to the pool - for all types of barrier (railings or solid panels) - ensure there is nothing within a radius of 1.10 m;
- on the inside of the barrier in relation to the pool - for railing fences only - ensure there is nothing with a distance of less than 0.4 m from the barrier.

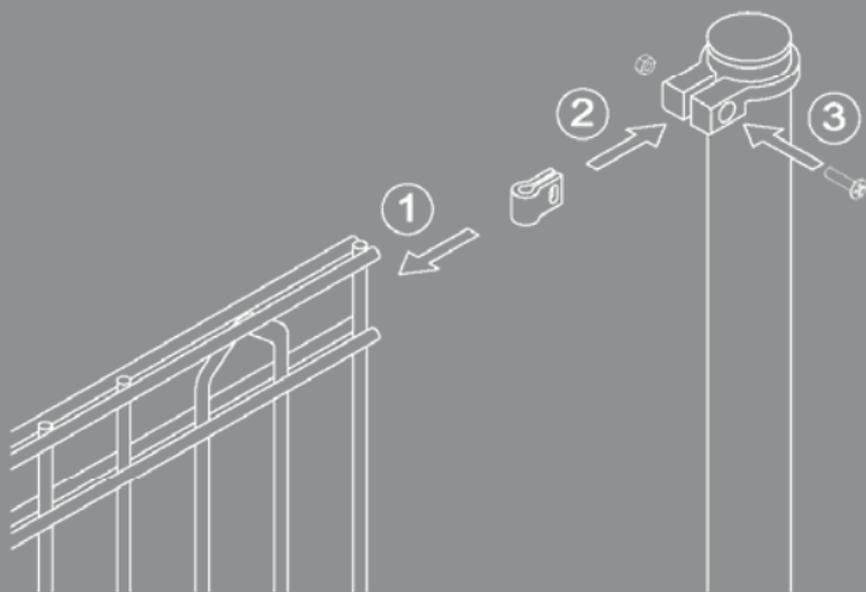
Tools necessary for assembly:
spirit level, guiding line,
rotary hammer,
measuring tape, wedge,
screwdriver, etc.

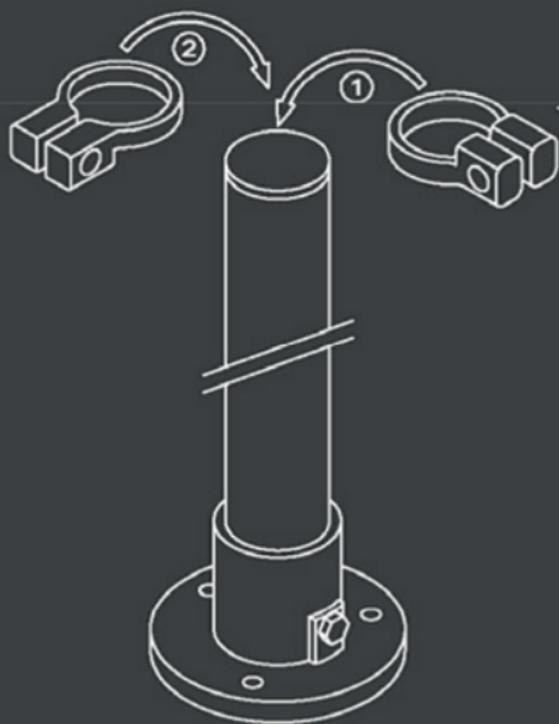


Legend:
1. Barrier 2. Unacceptable 3. Acceptable

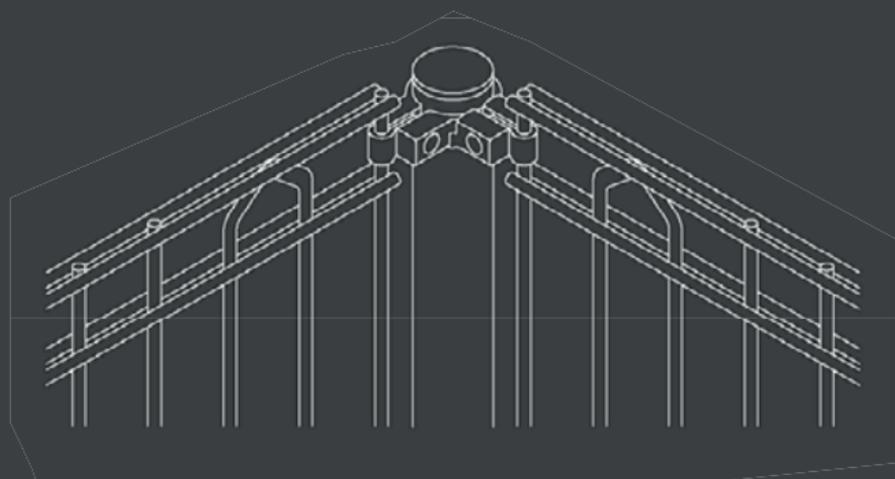
3. Installing the fence on soft ground

3.1 Fixing of the panels

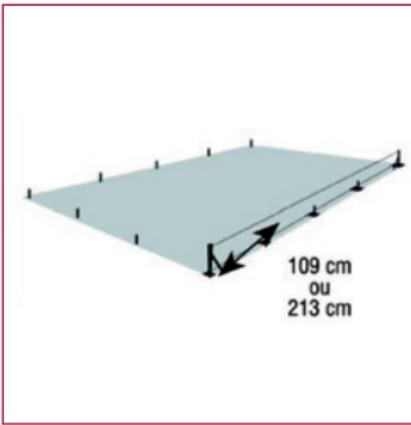




Installing at an angle

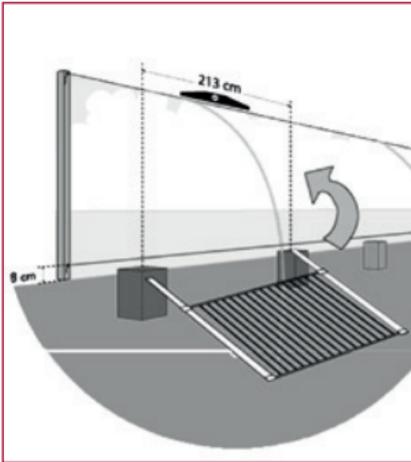


3.2 Installation with posts to be embedded in the concrete



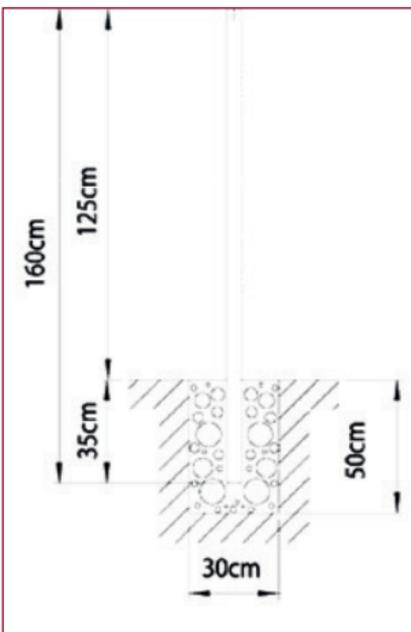
Preparation:

First drive in the pegs at the ends and corners of the fence. Hold a rope between these pegs using a spirit level. This will reveal any differences in level that need to be smoothed out or flattened. Along the rope, determine the places where the posts are to be installed.



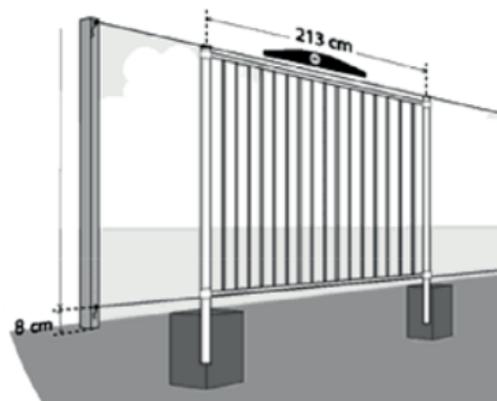
Step 1:

Every 213 cm (for 2 m panels) or 109 cm (for 1 m panels), dig a 30 x 30 cm hole 50 cm deep. Lay the first panel on the ground. Attach it to the first two posts (see 3.1). Pour a small amount of concrete (+/- 10 cm) into the first two holes. Then place the posts into the concrete.



Step 2:

Place at the correct height, using the spirit level. Pour dry concrete around the two posts and press down firmly. Adjust.

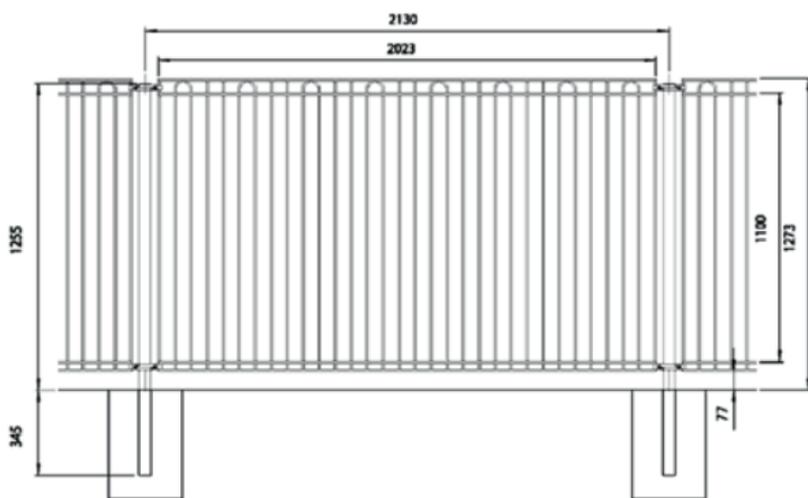
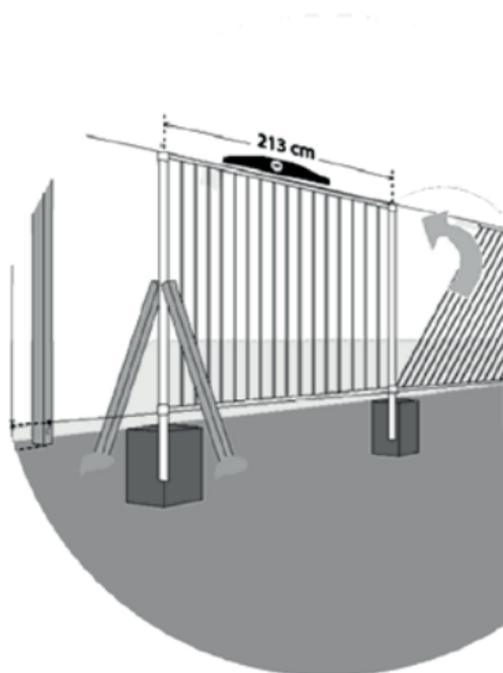


Step 3:

Attach the next panel to the third post (see 3.1). Position the panel and post in the third hole and attach the panel to the second post (see 3.1). Add concrete and compress. Place the subsequent panels in the same way. Add a temporary support on each side every three panels.

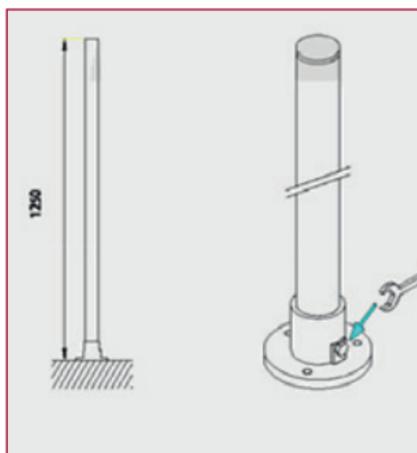
Advice:

Ensure a distance of +/- 8 cm between the panel and the ground.



3. Installing the fence on soft ground

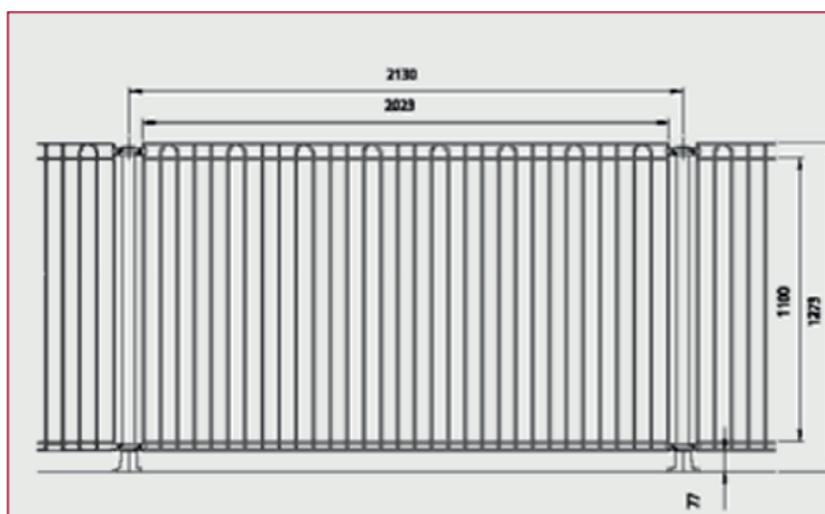
3.3 Installation with posts on a base



White laminated aluminium bases are perfect for placing panels on low walls or concrete floors, for example. Screw in the bases using the fixings of your choice (e.g. M6 stainless steel expanding stud bolts, or using the discretion of the installer depending on the support). They must provide maximum stability.

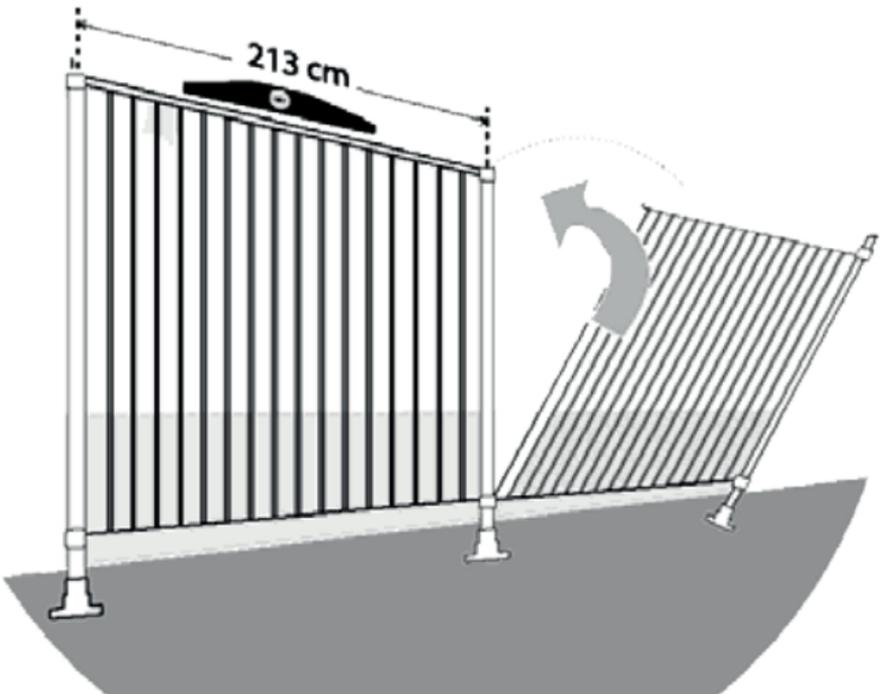
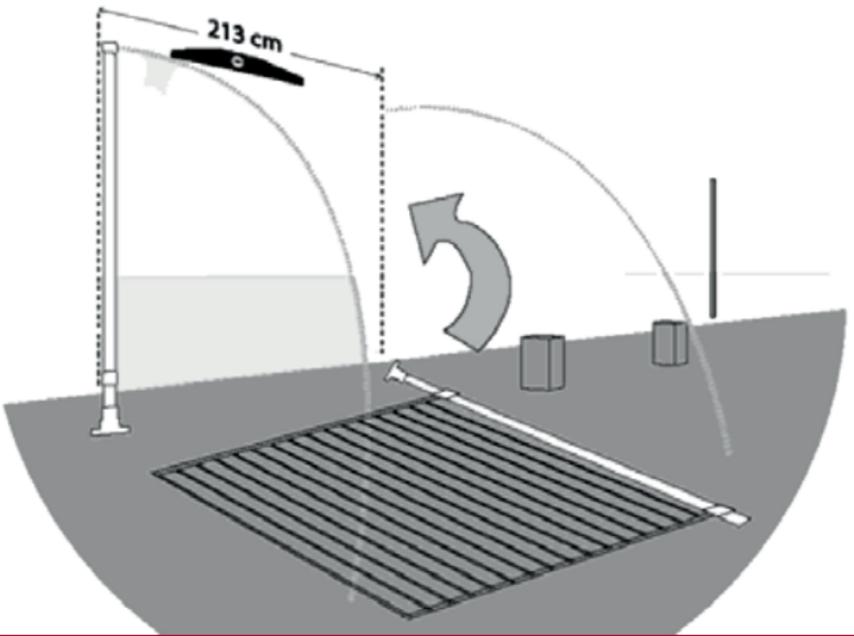
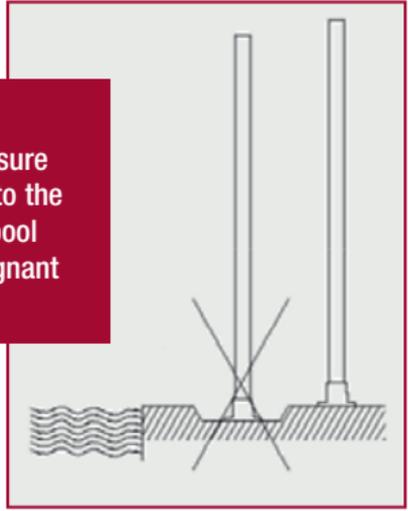
Follow the steps below:

1. Fix the first post in the desired location on the wall/ground.
2. Fix the panel to the second post (see 3.1)
3. Position everything and attach the panel to the first post (see 3.1)
4. Fix the second post to the wall/ground.
Continue in the same way.



WARNING:

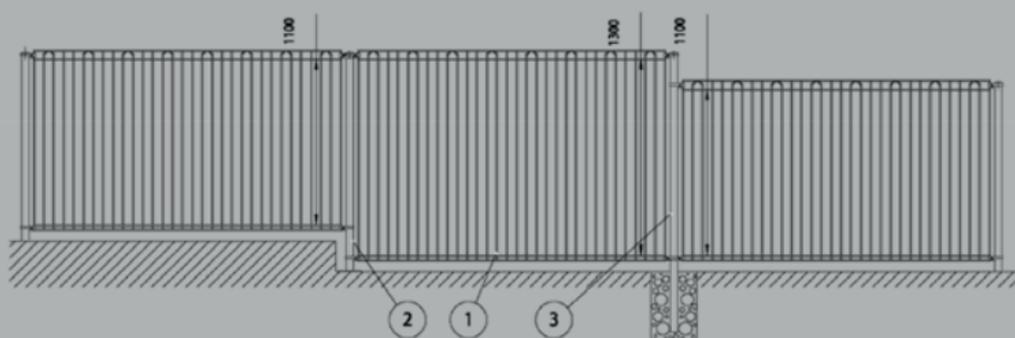
When installing the fence, ensure that you do not fix the posts to the channel that runs along the pool or to anywhere else with stagnant water (see illustration).



4. Installing the fence on sloping ground

Use 139 cm high panels, to comply with the standard when installing the fence on sloping ground. This allows you to respect the minimum 110 cm distance between two support points (see illustration).

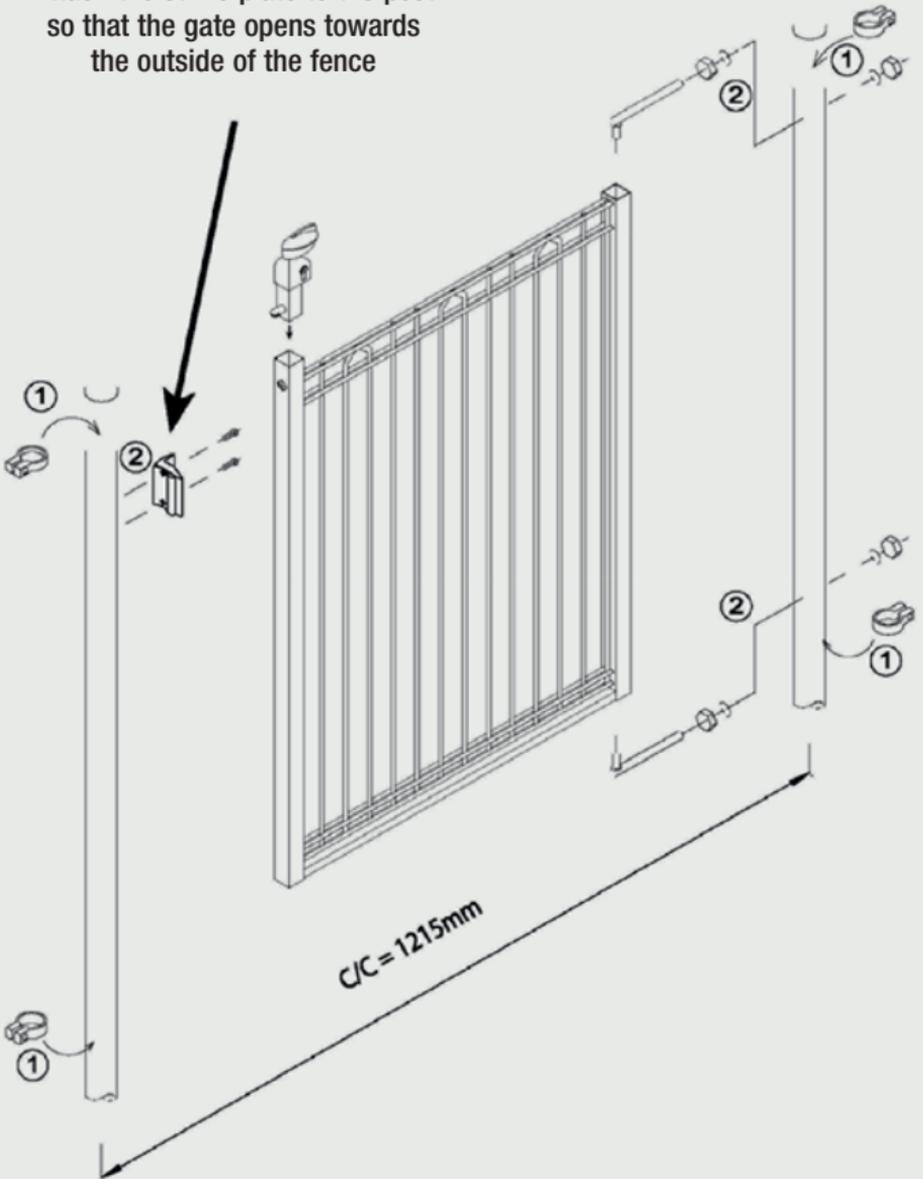
The fence is installed on sloping ground in the same way as on flat ground. Specific 145 cm posts (for fixing with base) and 180 cm posts (for embedding) are available for this purpose.



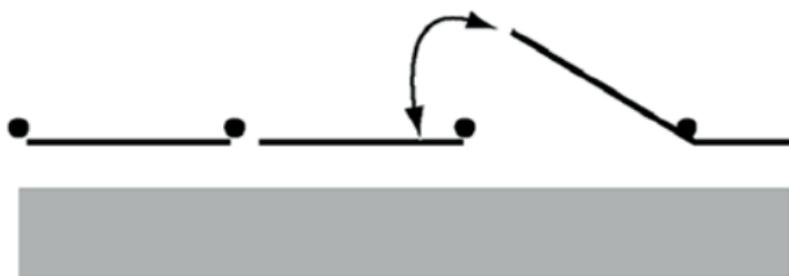
1. 139 cm high panel
2. 145 cm long post (installation on base)
3. 180 cm long post (to be embedded)

5. Installing the gate

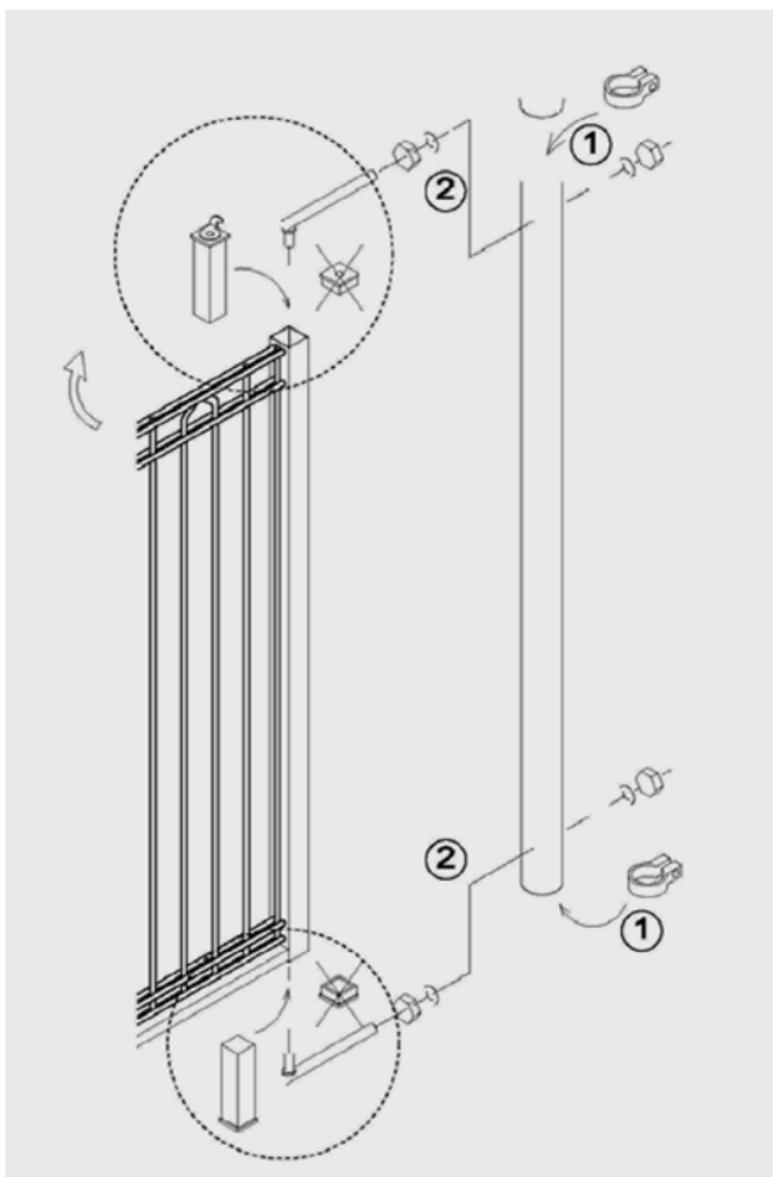
Attach the strike plate to the post so that the gate opens towards the outside of the fence



5. Installing the gate



Detailed instructions for mounting the gate are provided with the product.



Option: self-closing hinges.

These replace the standard hinges supplied with the gate and allow it to close automatically.

6. Safety advisories

6.1 General safety advice

The pool may constitute a serious danger for your children. Drowning can happen very quickly. Children near a pool require constant supervision and active surveillance, even if they know how to swim.

This fence is not a substitute for common sense or personal responsibility. It is also not intended to be a substitute for supervision by responsible adults, which remains the key factor in protecting young children. The means of access must be systematically closed in the event of even temporary absence from the home.

Take all possible measures to prevent access to the pool by young children until the barrier or access means has been repaired when a malfunction has been observed or when dismantling the barrier, preventing the pool from being secured.

The presence of a parent and/or responsible adult is essential when the pool is open.

Learn first aid.

Memorise the emergency service numbers and display them near the pool:

Fire brigade:

Ambulance:

Poison control centre:



Regularly check that the closing system is working.

6.2

This barrier is not a substitute for common sense or personal responsibility. It is also not intended to be a substitute for supervision by parents and/or responsible adults, which remains the key factor in protecting young children.

Warning! Safety can only be guaranteed if the means of access is closed and locked.

The means of access must be systematically closed in the event of an even temporary absence of supervision.

Take all possible measures to prevent access to the pool by young children when the barrier or access is being repaired or when the barrier has been removed.

Ensure that there is no object near the barrier that could encourage or facilitate the climbing of the barrier.

The closing mechanism of the means of access for automatic closing systems must be checked systematically.

6. Safety advisories

Any damaged parts must be changed as soon as possible. Only use parts approved by the supplier/installer.

- Easy to clean with sponge and pressure washer.

7. Contact us

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