



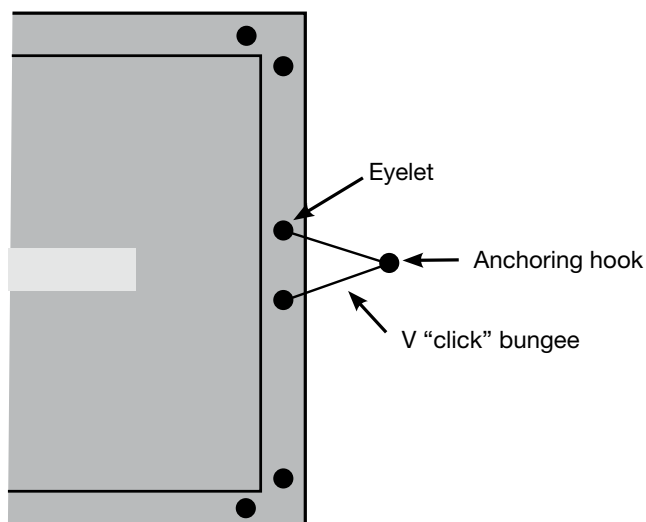
Please read carefully and keep for future use

DECEMBER 2016 VERSION

Safety cover components

All safety covers, whatever the type of swimming pool, include the following components:

- PVC coated woven polyester cover + protective stair apron (depending on the case)
- Double eyelets on the cover, used to: hold the V “click” bungees
- V “click” bungees
- Anchoring hooks.



Depending on your pool size, you will find the following elements in this packing:

Pool (m)	Cover (m)	V “click” bungees	Anchoring hooks
8.00 x 4.00	8.70 x 4.70	34	34
9.00 x 4.50	9.70 x 5.20	40	40
10.00 x 5.00	10.70 x 5.70	44	44

We apply a standard overlap of 0.35 m corresponding to coping that is less than or equal to 30 cm. If the coping size is above 30 cm, please notify us so that we can adapt the overlap. For coping between 31 and 35 cm, we will apply a 0.40 m overlap.

For coping wider than 35 cm, we will apply an overlap that will be equal to the coping size + 5 cm.

If your pool has stairs on the side or end, the cover will include a protective stair apron.

In order to comply with the

NF P 90-308 standard, the

cover installation must meet

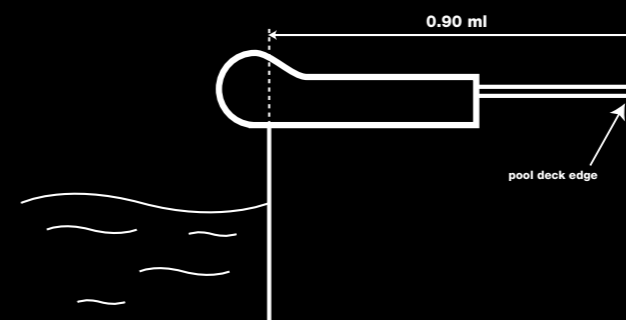
the following requirements

A. CHARACTERISTICS OF THE POOL DECKS

The cover should be installed on a concrete slab dosed at 350 kg/m², at least 10 cm thick.

The space between the top of the slab and the upper back part of the coping should be 4 cm maximum.

To be installed in compliance with the related safety standard, the safety cover requires minimum pool deck dimensions compliant with the diagram opposite:



B. INSTALLING THE COVER

The principle is to trace the drilling holes on the deck for the anchoring, to mark and drill the corners (see sketch 1), without taking into account the protective stair apron, to position the cover and anchor it to finish by drilling the other holes, fix the bungees to stretch the cover, then to trace the anchoring for the stair protection (paragraph B.2). To do this, we propose the following method:

B1 Necessary tools

- Impact drill with a Ø 6 mm concrete drill bit
- Metre rule
- Chalk line
- Number of persons required to install the cover: 2
- Cover:
 - For an 8 x 4 pool, the pack weighs 33 kg and measures 0.40 x 0.40 x 0.60(h)
 - For a 10 x 5 pool, the pack weighs 49 kg and measures 0.50 x 0.50 x 0.70(h)

B2 Marking out, positioning and drilling of the anchoring holes for rectangular pools (excluding the stair apron)

Important: For non-rectangular pools, we remind you that it is necessary to do the marking out based on the pool's widest and longest sides.

B.2.1 The label on the PVC packing bag indicates the exact cover dimensions

B.2.2 Check the dimensions

Check the pool dimensions and carry out the following calculation: (Cover dim.) - (Pool Dim) = A
A: 2 = B / C = B + 45 cm

B.2.3 Marking out the drilling axes

Use a chalk line to mark out 4 straight lines at previously calculated distance C from the pool edge (water surface).

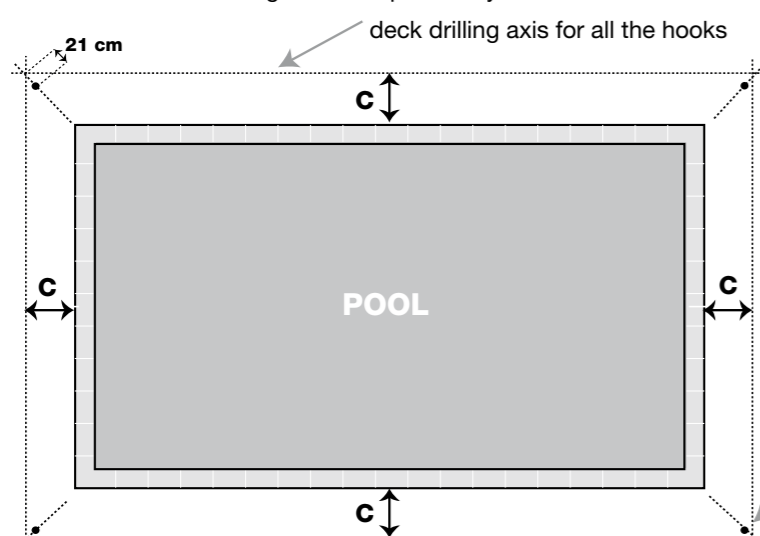
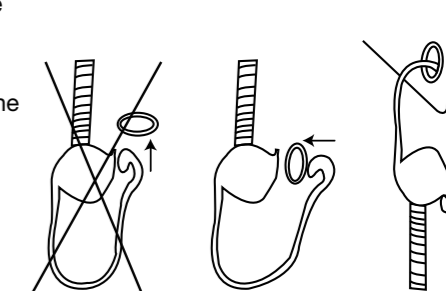


Figure 1

deck drilling axis for the external corner hooks

B.2.4 Drilling the holes and installing single hooks

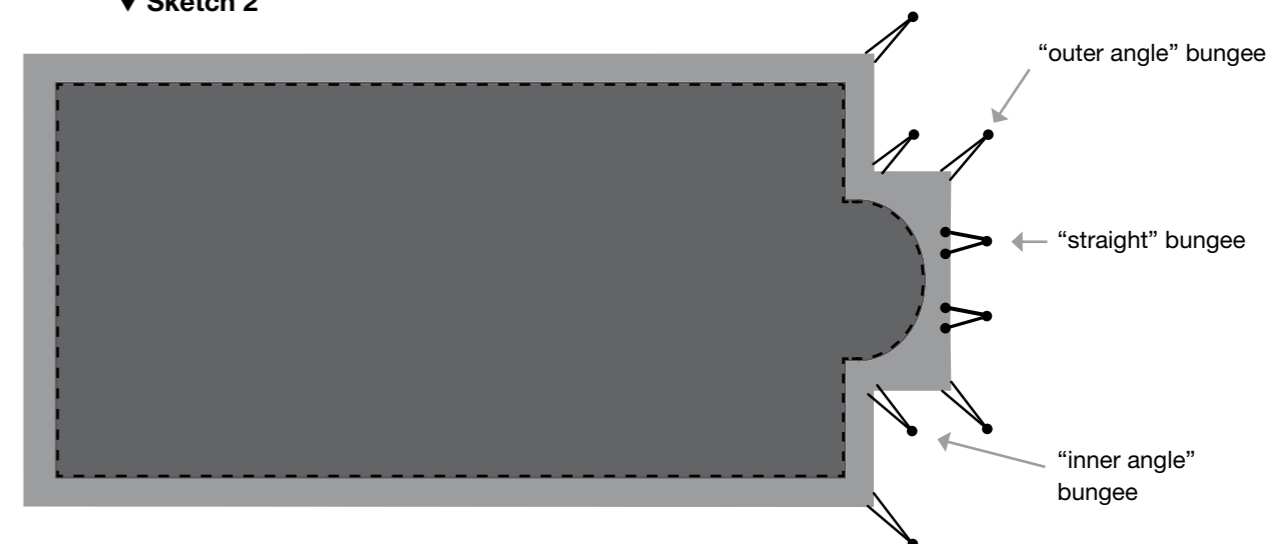
- The holes will be 6 mm in diameter and 90 mm deep.
- Drill the 4 corner holes located on the bisector of the corners formed by the drilling axes at 21 cm from their intersection (see figure n°1)
- Install the anchoring hooks.
- Unfold the cover and fix the V "click" bungees in the eyelets as shown on the diagram opposite.
- Unfold the cover onto the pool and fix it to the 4 corners (see instructions).
- Drill all the other holes over the V "click" bungees on the straight lines marked using the chalk line.
- Install an anchoring hook in each hole.
- To install the cover, please refer to the instruction manual.



B3 Marking out and fixing the protective stair apron (whatever its position)

B.3.1 "Stair apron" bungee names (sketch 2)

Sketch 2



B.3.2 Marking out and positioning of the protective stair apron anchoring holes (sketch n°3)

▼ Sketch 3



- **Find** the drilling axis for the stair side deck (already marked in B.2.3).
- **Trace** a parallel D to this axis, at a distance K equal to the depth K of the stairs.
- **Drill** over the “straight bungees” on line D.
- **Install** the anchoring hooks in each hole.
- **Stretch** the “straight bungees”.
- **For the inner angles**, drill over the bungees at 45 cm from the cover corner.
- **For the outer angles**, drill at 42 cm from the tip of the stair apron.
- **Install** the anchoring hooks in each hole.
- **Fix** the stair protection using the same principle as for the cover.

Note: if there are straight bungees on the sides of the stair apron, drill over the bungees at 43 cm from the edge of the apron.

Case of roman shape stairs

Drill over the bungees at 45 cm from the edge of the stair apron starting with the one that is in the axis of the stairs, then install the anchoring hooks in each hole and fix the stair apron.



Warning:

The compliance of the product with the standard depends on respecting the anchoring system tension and therefore on complying with the anchoring system measurements.

Product: Safety cover
References: SKIN COLD - SKIN FREEZE
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