

# BAR COVERS



## PREMIUM (B-2.1)

Compliant with the NF P 90-308 standard (December 2013)

**TECHNICAL MANUAL** Installation / Use / Care / Maintenance / Safety advice

**THIS MANUAL MUST BE GIVEN TO THE USER AFTER INSTALLATION  
PLEASE READ CAREFULLY AND KEEP IN A SAFE PLACE.**

## INFORMATION ABOUT THE DELIVERED EQUIPMENT

The safety bar cover is composed of:

- The fully factory-assembled, rolled and ready-to-install cover.
- One or two handles (depending on the pool surface area) OR one or two operating wheels (above-ground pools).
- A bag containing: the foldaway anchor-bushings and the pawl straps (models for in-ground pools) or the Wood-lock fixings and the tensioning handle (above-ground model).
- These instructions.

If there is a step unit along the length of the pool, will be added to this list of components: 1 additional bar fitted with 2 coping supports and the step unit tensioning elastic straps.

As an option: coping protection bands, motorised handle, supporting straps, wind and/or snow kit, water bags.

## REQUIRED TOOLS AND RESOURCES

Plan on two people for easier installation.

Required tools: a wireless drill with a depth guide (or 230V power cable drill if the pool is empty), 1 12 mm drill bit, 1 mallet, 1 tape measure, 1 cutter, 1 cross-tipped power driver or screwdriver.

## TRANSPORT

On receipt of the goods, if the recipient finds damage caused during transport, they should make immediate reserves on the transporter's delivery document. This should be confirmed by a registered letter sent to the transporter within 48 hours and your dealer should be informed.

## PACKING DETAILS

- (example for a 5 x 10m pool):
- 1 5.80m x 0.35m x 0.30m box
  - Total weight: about 75kg

## INFORMATION

The purpose of the safety bar cover manual is to provide all the information needed to install, use, care for and maintain it in the best possible way.

It is essential to read this document and to keep it in a safe and known location for future reference. Unless explicitly stated, the following information applies to the different PREMIUM B-2.1.

Wear personal protection equipment (safety footwear, safety eye-wear, face screen, gloves, suitable clothing) when installing. Refer to the manufacturer manuals for the hand-held power tools and products used.

In addition to this manual, we recommend that you refer to the good practices reference (AFNOR BP P 90-315 "installing protective elements" document).

A 10 cm thick concrete slab dosed at 350 kg/m<sup>3</sup> is required to fix the anchors.

The anchors must be fixed to a flat surface (paving type). Do not fix to the coping.

Practise using the pawls before assembly (tightening and releasing).

It is imperative to take the prevailing winds into consideration when choosing the eventual location of water bags, when applicable.

As an option we propose:

- Specific "snow" or "wind" kits
- Water bags
- Protective bands to be placed along the pool lengths to prevent the premature wear of the cover and the marking of the coping when the coping is abrasive or rough
- Roller motorisation solutions

**WE RECOMMEND THAT YOU READ ALL THE INSTALLATION STEPS BEFORE PROCEEDING IN ORDER TO AVOID ANY NEEDLESS OPERATIONS.**

## INSTRUCTIONS FOR IN-GROUND POOLS: PREMIUM B-2.1.

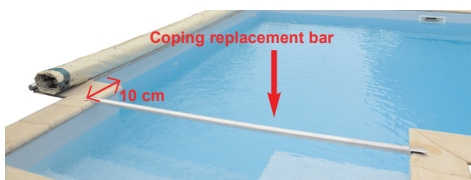
### STEP 1: Choice of the storage side

Place the cover along the width of the pool on the storage side (with the cover rolled), and the beige side facing down.

If there is a step unit along the width, the storage side must be on the side opposite the step unit.

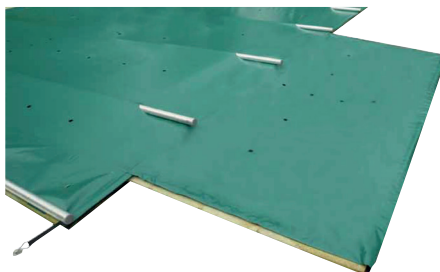
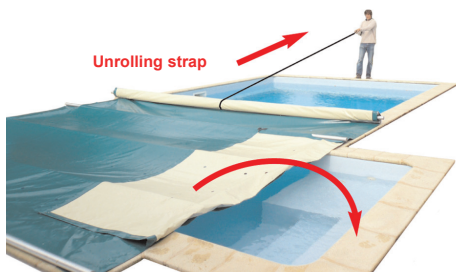
### STEP 2: Only for pools with a step unit along the length

For pools with a step unit along the length, fit the coping replacement bar at about 10 cm from the pool's inner edge. This bar will support the cover when it is unrolled.



### STEP 3: Unrolling

Hold the cover on the storage side while the other person unrolls it using the central unrolling strap (if you are alone, use bags of sand).



## STEP 4: Centring

Centre the cover over the pool making sure there is at least a 20 cm overlap all the way around. Offset it a few centimetres along the length towards the fixed side (storage side) to compensate for stretching using the pawls.

If there is a step unit along the length, cover the coping replacement bar and manually position the step unit fabric (make sure there is an even overlap all around the step unit).

**Note on the following steps: if the anchor-bushings are loose in the paving due to a drilling defect, they must be ovalised using a hammer.**

## STEP 5: Storage side fixture

Opposite each strap, drill an 80 mm deep Ø 12mm hole. Insert the anchors manually and then push them in using a mallet: only the upper rounded part should remain visible.



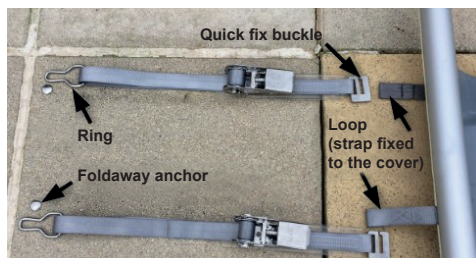
## STEP 6: Fit the straps on the storage side

Lift the foldaway anchors and lock each strap ring in them.

## STEP 7: Unrolling side fixture (strap with pawl + ring)

Move to the opposite side. Opposite each strap, drill an 80mm deep Ø12mm hole at about 50cm from the bar (about 75cm from the inner edge of the pool with a 25cm overlap).

Insert the anchors manually and then push them in using a mallet: only the rounded part should remain visible.



## STEP 8: Fit the straps on the unrolling side

Lift the foldaway anchors and lock each strap ring in them (step 6 photo).

Slide the quick fit buckle into the loop of the strap fixed to the cover.

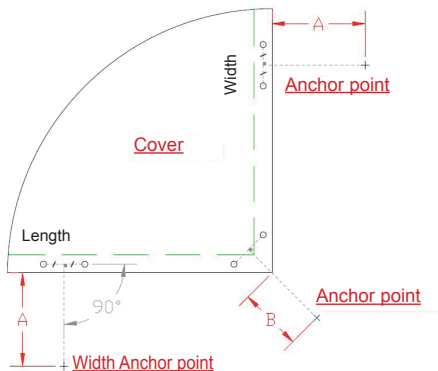
Operate each pawl several times to obtain optimum and even cover tension. **Spread the cover tension evenly by using the pawls in a symmetrical order** to avoid any damage to the cover. Finish the operation by folding the pawls back to the horizontal position.



## STEP 9: Only for pools with a step unit along the length: fixing and positioning the step unit

Opposite each eyelet on the step unit fabric, drill an 80mm deep Ø 12mm hole at a distance of 50cm (measurement A) or 40cm (measurement B). Insert the anchors manually and then push them in using a mallet: only the rounded part should remain visible.

Fit the elastic straps clicks (with the plastic hook closure side at the top) on the step unit fabric level and on the main cover fabric (side opposite the step unit) to balance the tension force and prevent the main fabric from moving towards the step unit.



Do not let leaves accumulate and rot on the cover.

Regularly clean the cover by taking it off the pool and laying it flat on a suitable support (be careful of plants and sharp objects that could damage the fabric). Rinse both sides of the cover in running water and, if necessary use a non-abrasive sponge on the dirtiest areas (soaked in waterline cleaner if necessary). Do not use abrasive products or solvents to clean the cover.

The anchor-bushings must be regularly cleaned and lubricated to maintain their foldaway function, otherwise there could be risks (foot injuries in the event of impacts, falls).

In the event of damage, replace the defective parts using original spare parts.

#### MAINTENANCE FREQUENCY:

TASKS	MINIMUM FREQUENCY
Visual inspection of the fixture and drive elements	On each use
Complete cleaning	Every 3 months
In-depth check of all the cover components (fabric condition and assembly, seams, straps, pawls, anchors, anti-abrasion pads, etc.)	Every 4 months AND After each exceptional event (fall, heavy rain, storm, snow, specific impact, etc.)
Snow must be removed from the cover using a blunt instrument (of the synthetic pool bottom brush or broom type)	In the event of snow

#### WINTERING

Place the cover in the closed position and **keep the water level constant and compliant with the manufacturer recommendations (between 5 and 15cm under the level of the coping).**

During the winter season, it is essential to remove the snow from the cover using a telescopic brush in order to prevent the cross-bars from bending.

The use of a "snow kit" and/or "wind kit" is recommended.

All work must be carried out by a professional who will contact the manufacturer if necessary (contact details at the end of this document).

Immediately replace all worn or damaged parts. All spare parts must be original and compliant with the NF P 90-308 standard.

If the malfunction prevents the closure and securing of the pool, all necessary measures must be taken to prevent young children from accessing the pool until it has been repaired by a qualified professional.

DEAR CUSTOMERS,

THANK YOU FOR YOUR TRUST IN CHOOSING TO BUY A **DEL** AUTOMATIC SAFETY COVER.

PLEASE READ THE RECOMMENDATIONS BELOW CAREFULLY.

## SAFETY ADVICE

- **CAUTION, A CHILD CAN DROWN IN UNDER 3 MINUTES. NO TYPE OF PROTECTIVE MEASURE CAN REPLACE THE SURVEILLANCE AND VIGILANCE OF A RESPONSIBLE ADULT.**
- **A POOL CAN BE A SERIOUS DANGER TO YOUR CHILDREN. A DROWNING CAN HAPPEN QUICKLY. HAVING CHILDREN AROUND A POOL REQUIRES YOUR CONSTANT VIGILANCE AND ACTIVE WATCHFULNESS, EVEN IF THEY CAN SWIM.**
- **THE PHYSICAL PRESENCE OF A PARENT AND/OR RESPONSIBLE ADULT IS ESSENTIAL WHEN THE POOL IS OPEN.**
- **LEARN LIFE SAVING TECHNIQUES.**
- **THIS COVER IS NOT A SUBSTITUTE FOR COMMON SENSE OR INDIVIDUAL LIABILITY. THE PURPOSE OF THIS COVER IS NOT TO REPLACE THE VIGILANCE OF PARENTS AND/OR RESPONSIBLE ADULTS, WHICH REMAINS THE ESSENTIAL FACTOR FOR THE SAFETY OF YOUNG CHILDREN.**
- **THE COVER MUST BE SYSTEMATICALLY UNROLLED AND LOCKED EVEN IN THE EVENT OF TEMPORARY ABSENCE FROM THE HOME.**
- **MAKE SURE THERE ARE NO BATHERS OR FOREIGN BODIES IN THE POOL BEFORE AND DURING CLOSURE.**
- **PLACE THE TOOLS NEEDED TO OPEN THE COVER OUT OF THE REACH OF CHILDREN.**
- **THE OPERATION OF THE MECHANISM SHOULD ONLY BE UNDERTAKEN BY A RESPONSIBLE ADULT.**
- **IT IS FORBIDDEN TO CLIMB, WALK OR JUMP ON A SAFETY COVER.**
- **TAKE ALL MEASURES TO PREVENT YOUNG CHILDREN FROM ACCESSING THE POOL UNTIL THE COVER HAS BEEN REPAIRED OR WHEN A MALFUNCTION PREVENTS THE POOL FROM BEING CLOSED AND SECURED.**
- **RESPECT THE WATER LEVELS DEFINED BY THE MANUFACTURER**

### ! WARNING!

BE AWARE THAT SAFETY IS ONLY ACHIEVED WITH A CLOSED, LOCKED AND CORRECTLY INSTALLED COVER IN COMPLIANCE WITH MANUFACTURER INSTRUCTIONS. **A CHILD CAN DROWN IN UNDER 3 MINUTES, NO TYPE OF PROTECTIVE MEASURE CAN REPLACE THE MONITORING AND VIGILANCE OF A RESPONSIBLE ADULT.**



POOL INSTALLER