

## 5. PRE-BENT parts

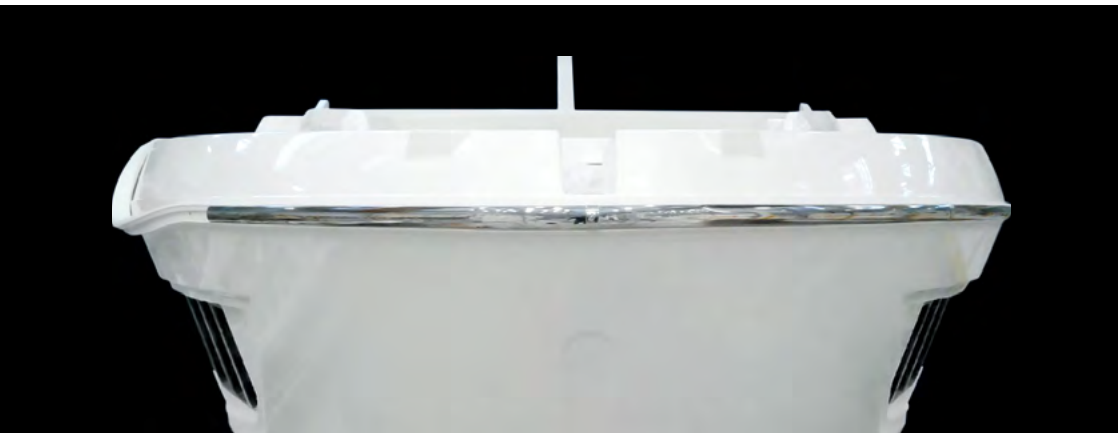
Binox can be easily bent up to 450 mm of radius.

By sending us the template, we can supply the pre-bent bar ready for the bow, stern or platform installation.

## 6. CLEANING

Use a stainless steel polish on the bars to polish to a high finish.  
Use liquid degreaser on PVC.

**WARNING:** Some PVC degreasing products if not diluted properly will permanently damage the profile.



## TOOLS



A4 type  
self-drilling screws  
with flat head (TPS)



Drill and Screwdriver



Tip 4/4,2 mm



Wooden board



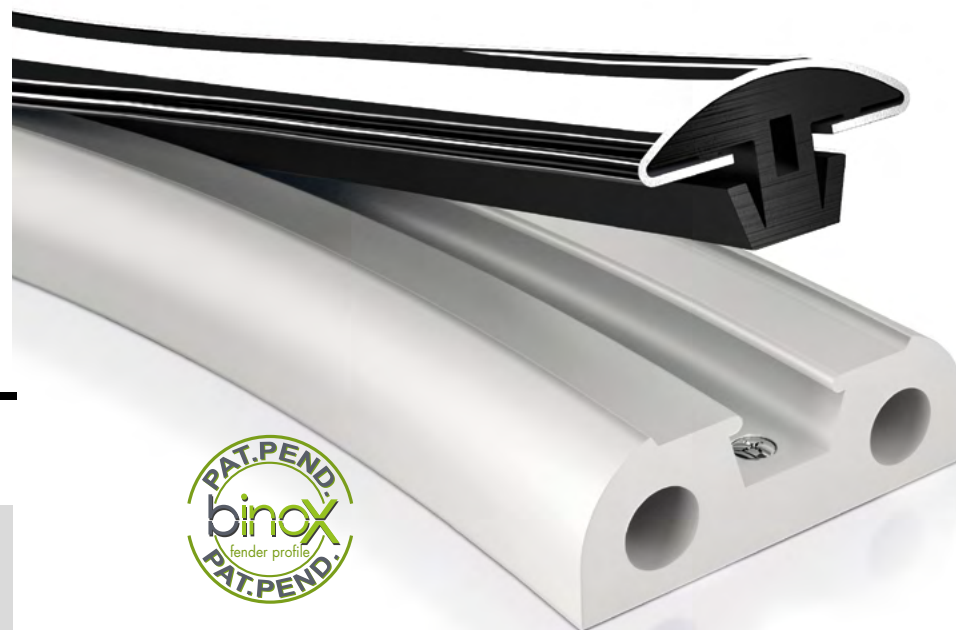
Hammer

**TESSILMARE**

**binox**

**BINOX PROFILE**

ASSEMBLY INSTRUCTIONS



**FOR ADDITIONAL INFORMATION**

[www.rubrails-tessilmare.com](http://www.rubrails-tessilmare.com)

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## TIP

Heating the profile base will simplify the application. This can be done by keeping the base in a warm environment for 8 to 12 hours.

### 1. application of **PVC BASE**

Attach the soft profile of the base against the entire length of the boat with screws. The screw head has to be flush with the PVC, without any protrusions. Do not over tighten the screws, the fender profile must be smooth without depressions or imperfections.



### 2. installation of the **STAINLESS STEEL BAR**

Each bar of 3 meter length has a natural flexibility of 50 cm. This will allow the installation to follow the curvature of the hull of the boat. For more pronounced curves (bow, stern or platforms) review point 5.

The stainless steel bars are first pressure fitted by hand and then tapping with a wooden board and hammer (as shown). The assembly of the stainless steel bars must begin at the bow and proceed towards the stern from on one side and then from the other.

### 3. application of the **JOINT CAP**

A joint cap is required in between each 3 meter bar. The drill bit must not touch the head of the screw: we recommend inserting a plastic or aluminum stop buffer on the drill bit. This simple operation will prevent the material of the bit from damaging the

steel. It is advisable to use a silicone sealant on the screw to seal the hole.



According to an ancient sailing tradition, screws should be tightened so that the head forms a cross and not an X.

### 4. cutting **S/S AND PVC BASE** and **END CAP INSTALLATION**

It is recommended to use specific cutting discs for stainless steel. Cut any loose PVC parts with a box cutter. As a final step, install the end-caps.