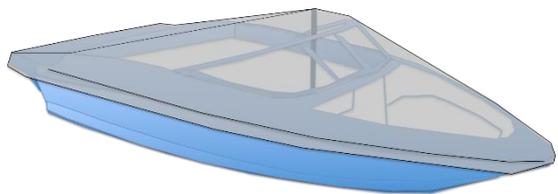
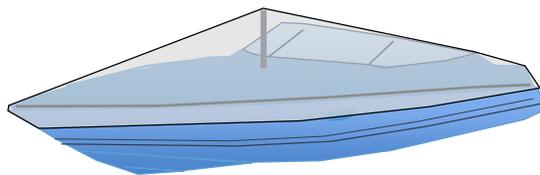


Bootzeil

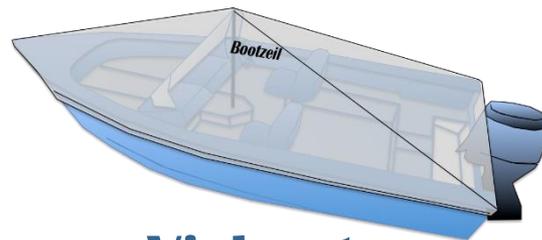
ShapeX Sport – Manual



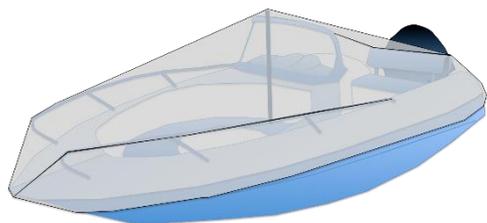
Open bow



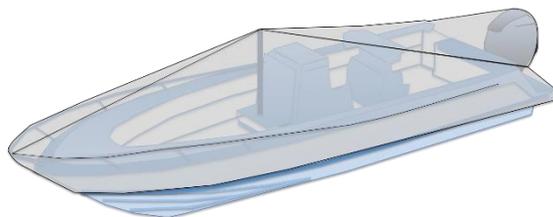
Cuddy Cabin



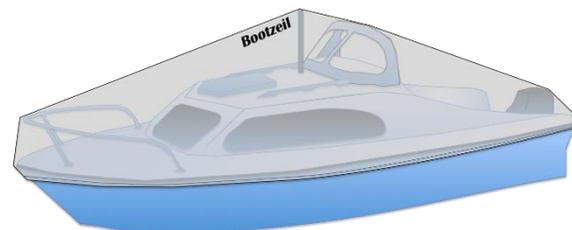
Visboot



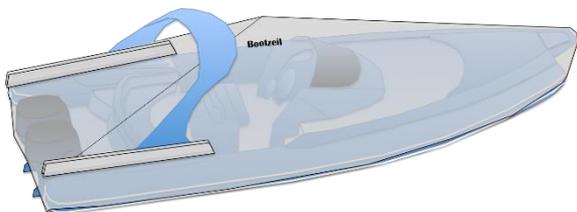
Boord Console



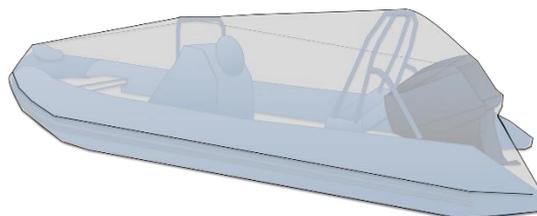
Middenconsole



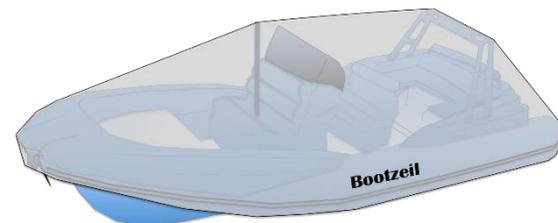
Kajuitboot



RIB XXL



RIB Coaster



RIB Sport

ShapeX Sport: Many possibilities

Our Pride

Bootzeil is the most innovative boat sailmaker of this time. With proud we present to you the ShapeX package, which you can create your own Bootzeil with. With good products, special glue and high quality Endurance (+) sail, you can easily place the components on to the sail and customize it the way you want it!
On behalf of the Bootzeil team and her innovation partners Griffon, Heytex and 3M, we wish you good luck and a lot of fun with the making of you boat sail.

Installation movies:

Before you start, watch the installation movies, a good preparation is necessary.

www.bootzeil.nl/video

Installation service:

U can choose to let your sail be installed by instalators.

Bel 023 – 521 96 92 of
stuur een mail naar:

info@bootzeil.nl

Winter care service:

- Annual placement
- Interim control
- Annual take off
- Annual maintenance
- Stored in the summer

Disclaimer

- Glue can discolour due to contact with UV-light.
- The tape can leave tape residue when it is pulled from the sail.
- The glue needs to dry for at least 2 hours, before direct tension can be putted on the cover.
- After 24 hours the glue completely hardened.
- Instructions tent to be followed in the right order to prevent mistakes.
- Before you start, read the complete manual to get a picture of the whole process.
- Please contact Bootzeil or watch the help video's on our website, www.Bootzeil.nl, if you have any questions. If you made any mistakes you can order new contents at your costs.
- The sail can resist snow, though Bootzeil advises you to remove bit amounts of snow from the cover.

Symbol list	6
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Make your ready Bootzeil for on a trailer (extra option)	22

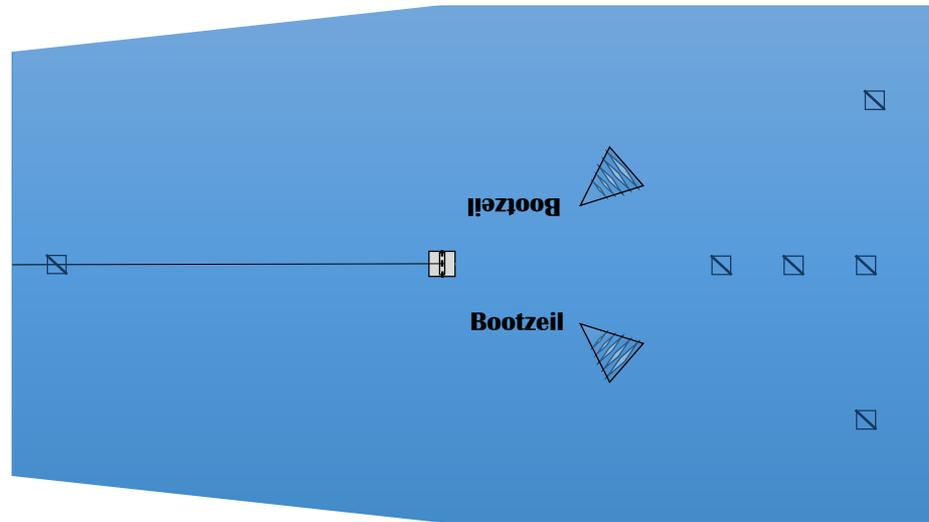
	Attends you for important actions
	Extra information
	A tip for the installation of your sail
	At this sign you are going to use glue. Read the instructions carefully!

Extra requirements

- An easy day, with easy wheater
- It makes it easy if you can walk around your boat
- Lighter
- Saw
- Roll measurer
- Painters tape
- First installation is doable by yourself, but more easy with two persons

Preparations

- Read the whole manual before you start
- Check the package if everything is there



Keep the left overs of the package, this way you can easily repair your sail if needed.

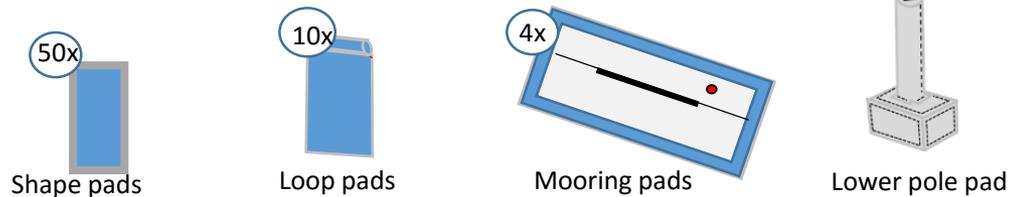
Content package



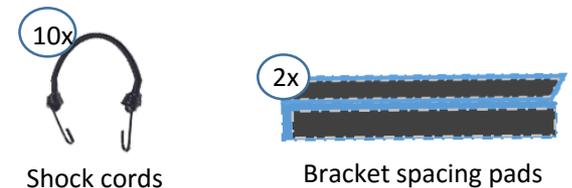
Bring by yourself



Content pad package

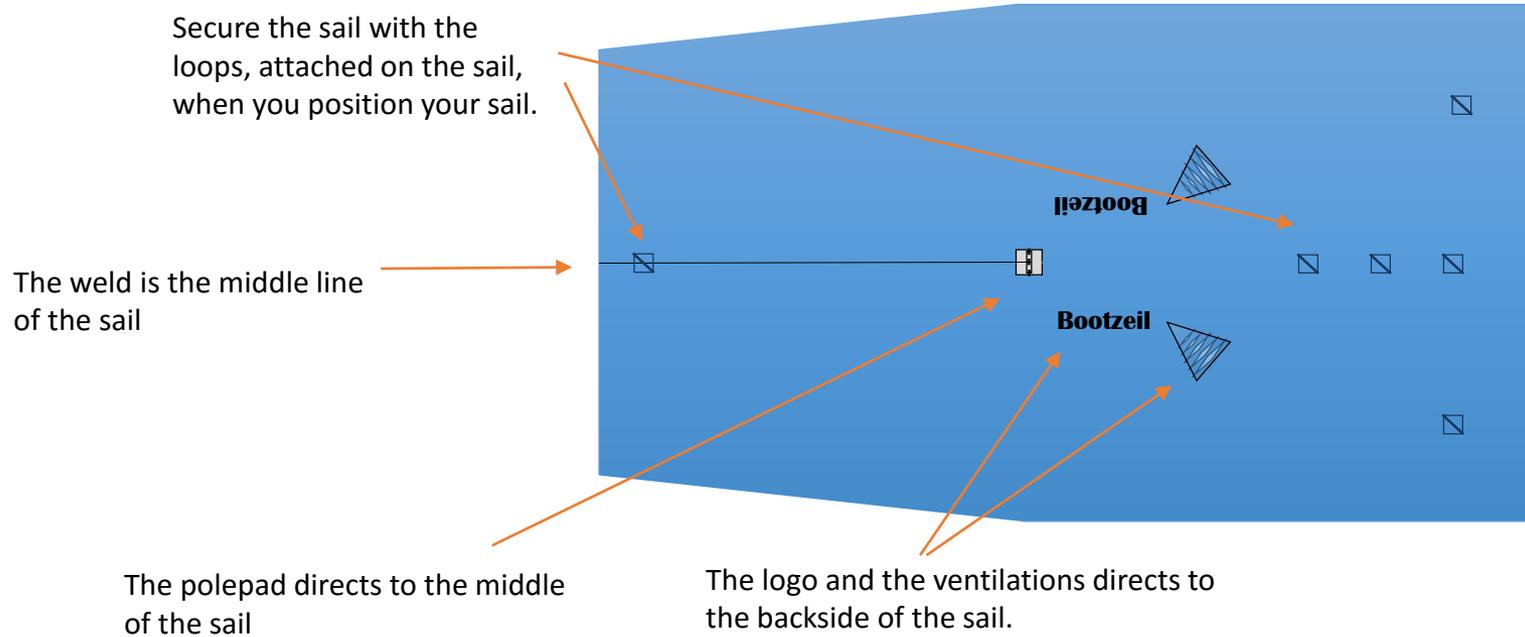


Optional



Positioning sail

- 1 Put the sail on your boat.



- 2 Position the sail on your boat. Make sure the front has enough space for a zoom. Also pay attention that the pole in front, or behind your console is. (With console boats the middle stick isn't always needed.)

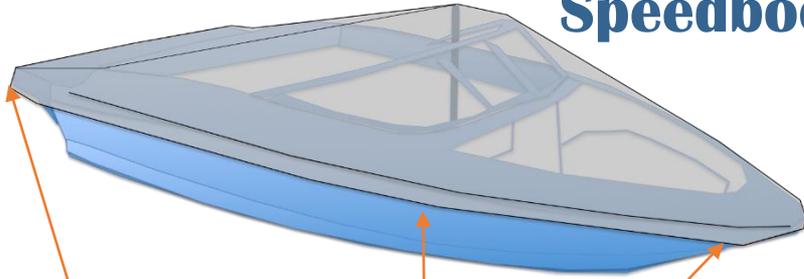


Sail positioning table



Position the sail on your boat. Make sure the front has enough space for a zoom, look up the needed length in the table underneath.

Speedboot

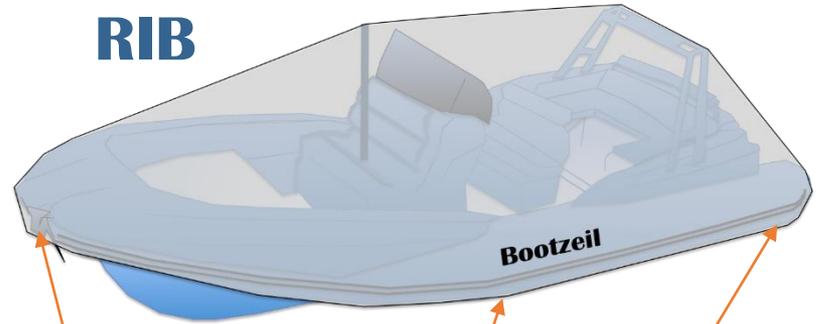


Measured under the bumper

Back	Middle	Front
5 cm + 15 cm	10 cm + 15 cm	35 cm + 15 cm

The 15 cm is for the zoom

RIB

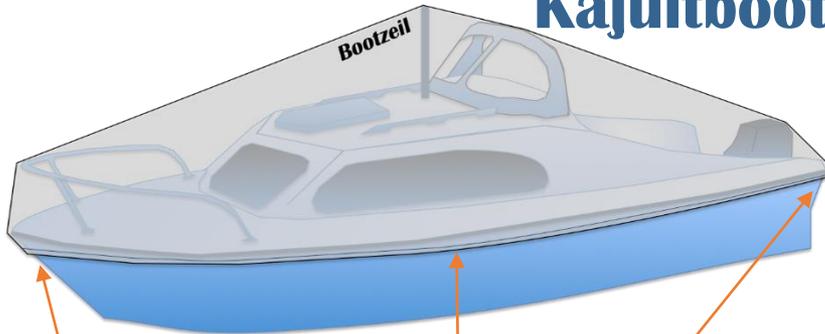


Measured from the widest part

Front	Middle	Back
45 cm + 15 cm	30 cm + 15 cm	30 cm + 15 cm

The 15 cm is for the zoom

Kajuitboot

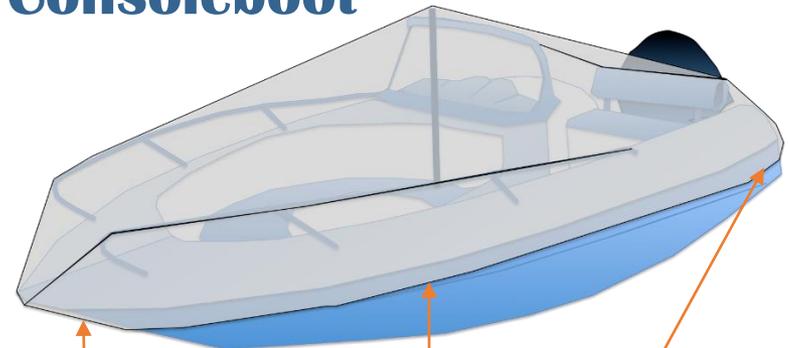


Measured under the bumper

Fronnd	Middle	Back
25 cm + 15 cm	10 cm + 15 cm	5 cm + 15 cm

The 15 cm is for the zoom

Consoleboot



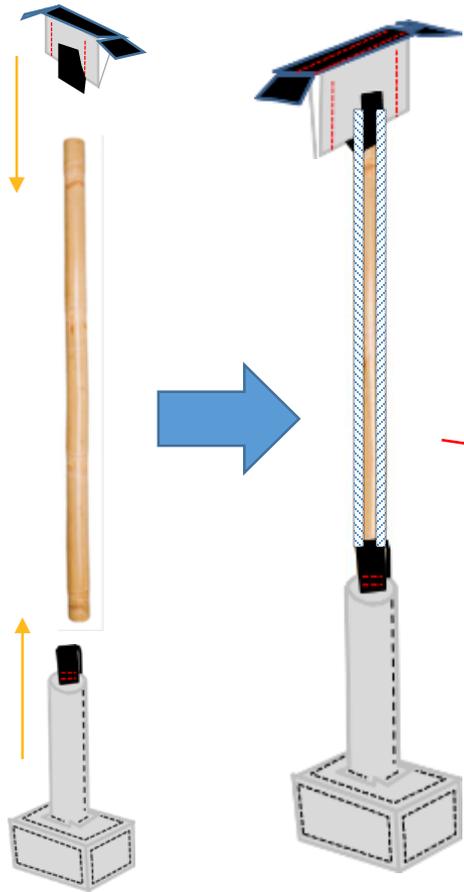
Measured under the bumper

Fronnd	Middle	Back
35 cm + 15 cm	10 cm + 15 cm	5 cm + 15 cm

The 15 cm is for the zoom

Place pole

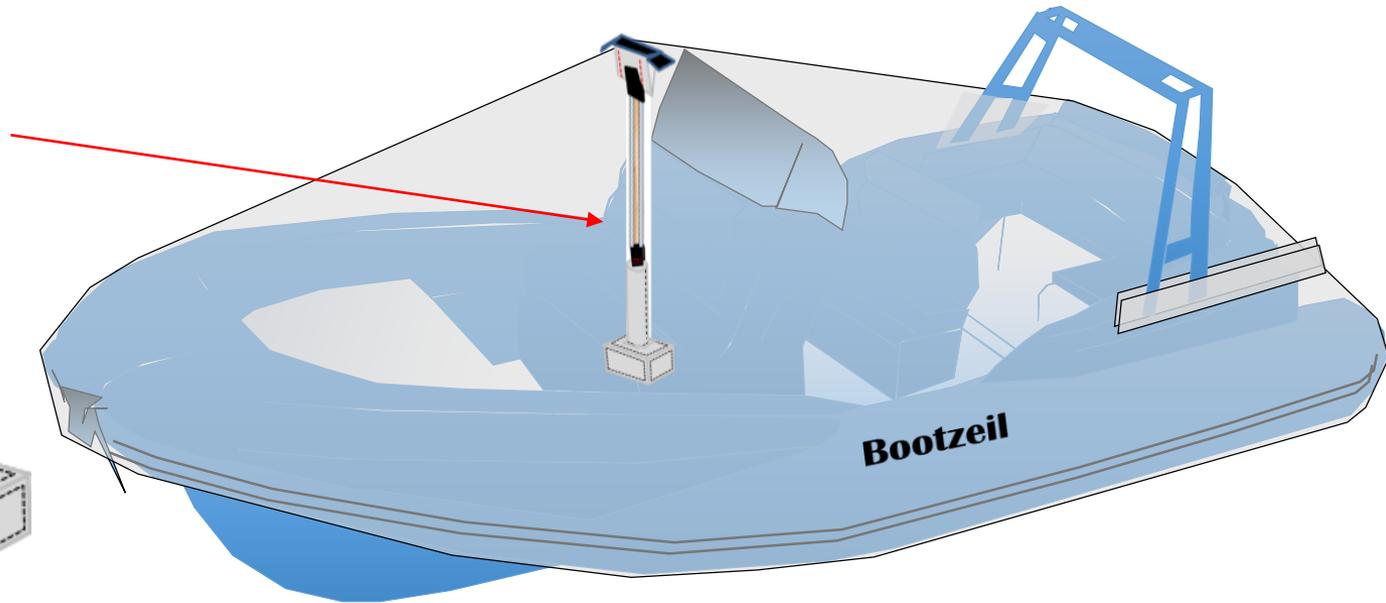
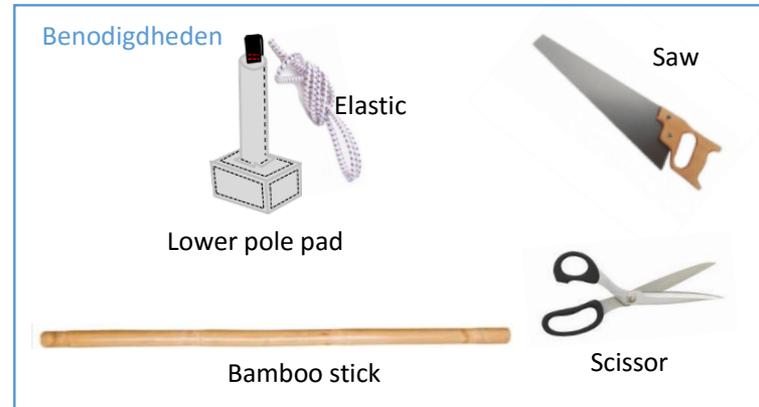
TIP Make sure that the pole in front, or behind your console is. (With console boats the middle stick isn't always needed.)



After you saw the stick the right size, you can place it.

Step 1: Place the sawed stick in the lower pole pad and in the sail.

Step 2: Bring tension on the elastic with a strong sailor knot.



TIP  Burn the ends of the cut elastics. This way the endings stay intact.

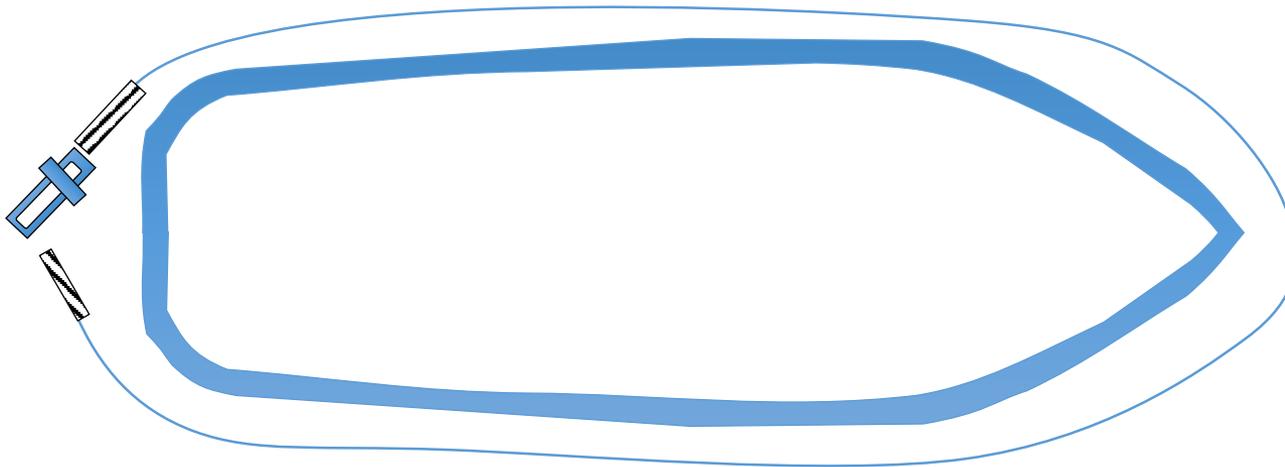
The Span-Fix system

1 Before you apply the span-fix, decide where you want the buckle. Bootzeil recommends to place the buckle on the back of the boat. The side of your boat is also a good option.

2 Make sure to take enough rope for around the boat. Rather have too much than you are short on rope. You can always cut residue at the end.

TIP If possible, place the span-fix over the motor.

 NEVER place the buckle at the front of your boat without consultation with Bootzeil!



Glue instructions

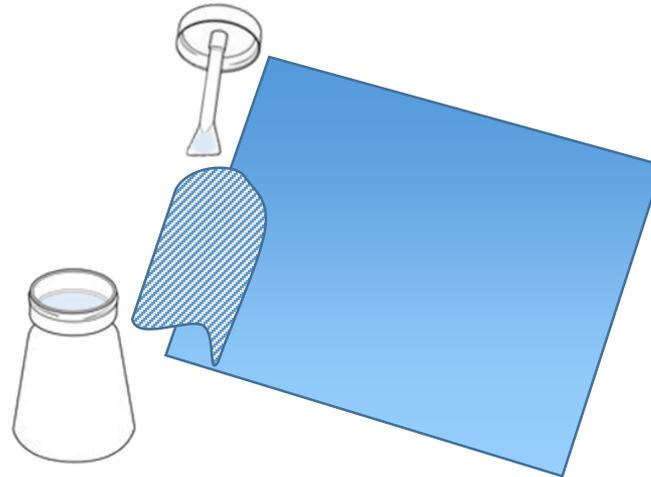
 At this sign you are going to use glue. Read the instructions carefully!

Necessities

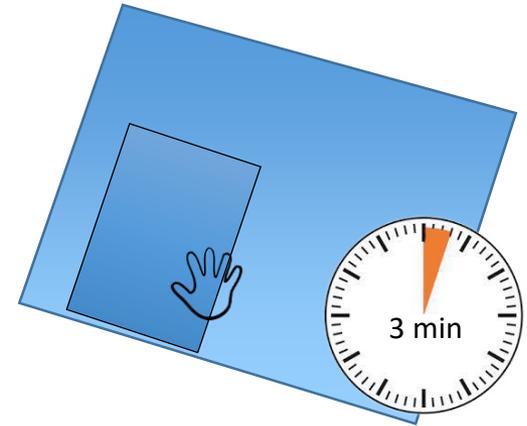
PVC glue (usable from 10°C)



PVC glue

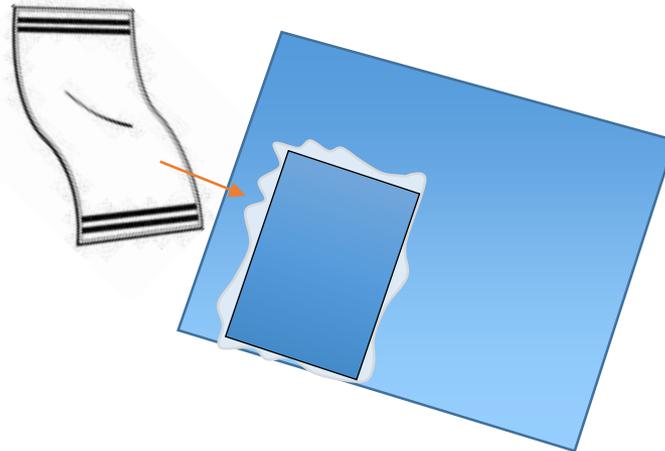


Spread the glue on the two surfaces



Wait a few minutes and press the surfaces together. After 24 hours the glue will be completely dry. Before that, be careful with putting pressure on it.

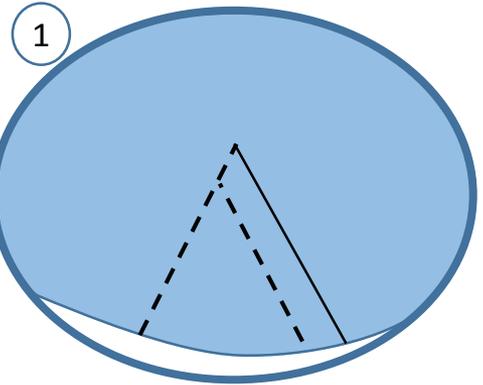
 The glue can discolour due to UV-light. Make sure the glue stays under the two surfaces. If the glue gets on unwilling spots, try to wipe it away with a lap as soon as possible.



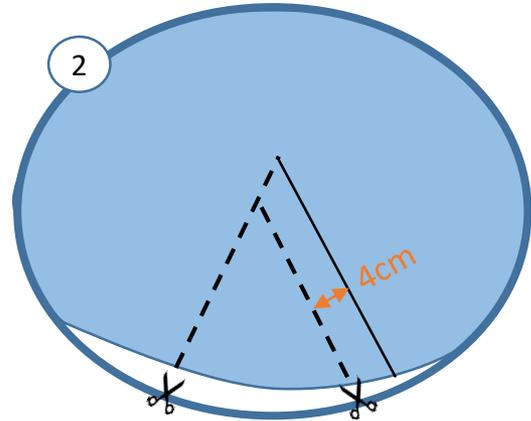
 **TIP** To prevent glue on unwilling spots, you can place painters tape around the surfaces. The glue will now spill on the painters tape instead of the sail.



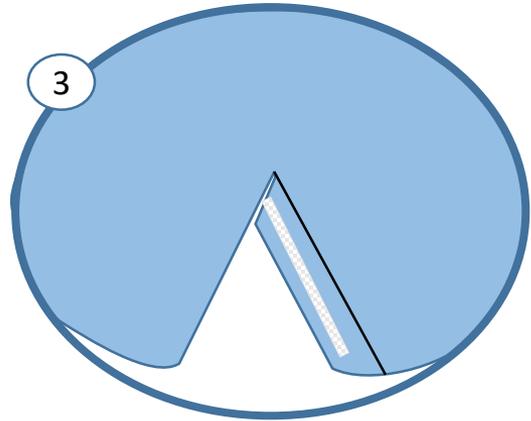
Coupe-instruction



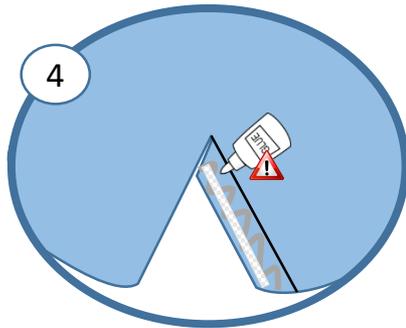
Mark the sail you're going to take out



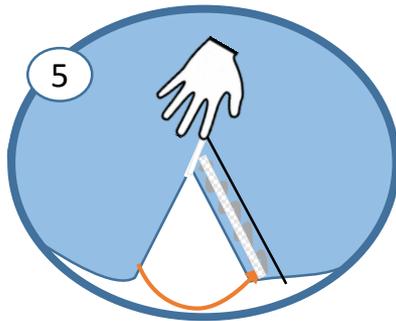
Cut the sail



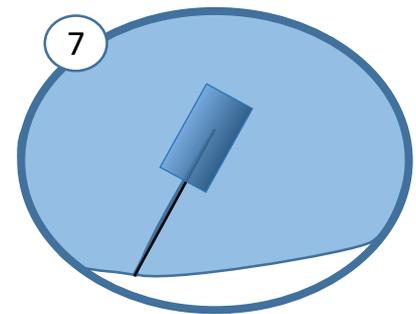
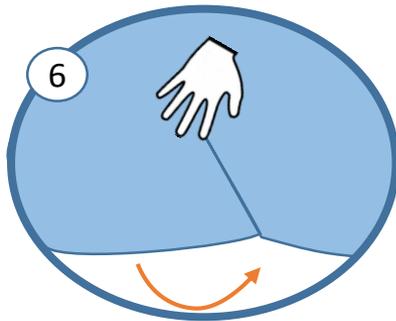
Apply the double sided tape



Apply the glue



Remove the protective layer of the double sided tape and put the two sides together



Stick the shape pad on the inside of the sail

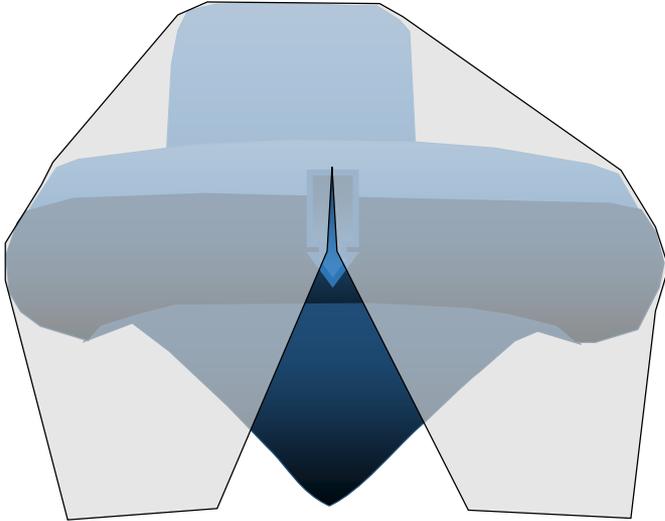
TIP If you like to carve instead of cutting

Max 30mm

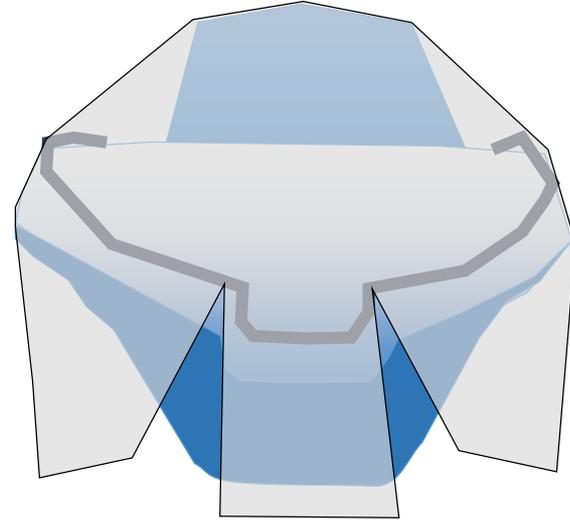
Use your scissors as a knife by holding the ends still

TIP If you hold your finger on the top of the triangle, it will be easier to put the ends together.

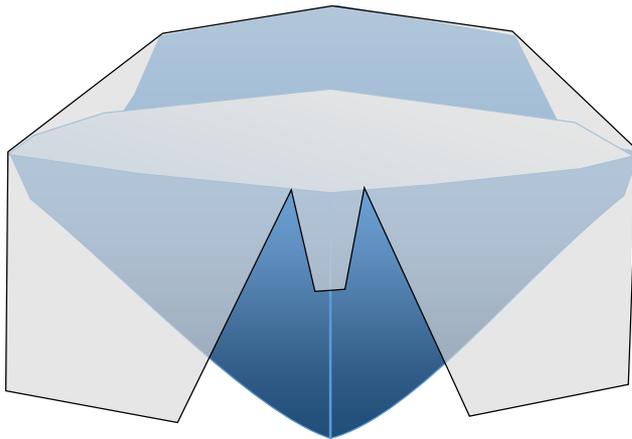
(With anchor)



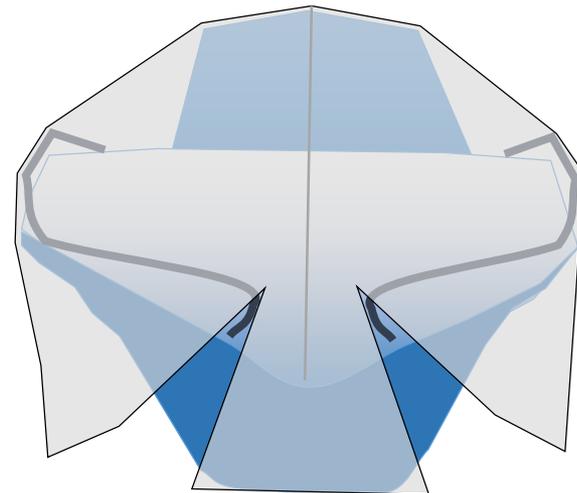
(Round railing)



(Pointed and blunt front)



(Open railing)

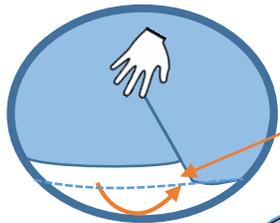


Customize sail (side)

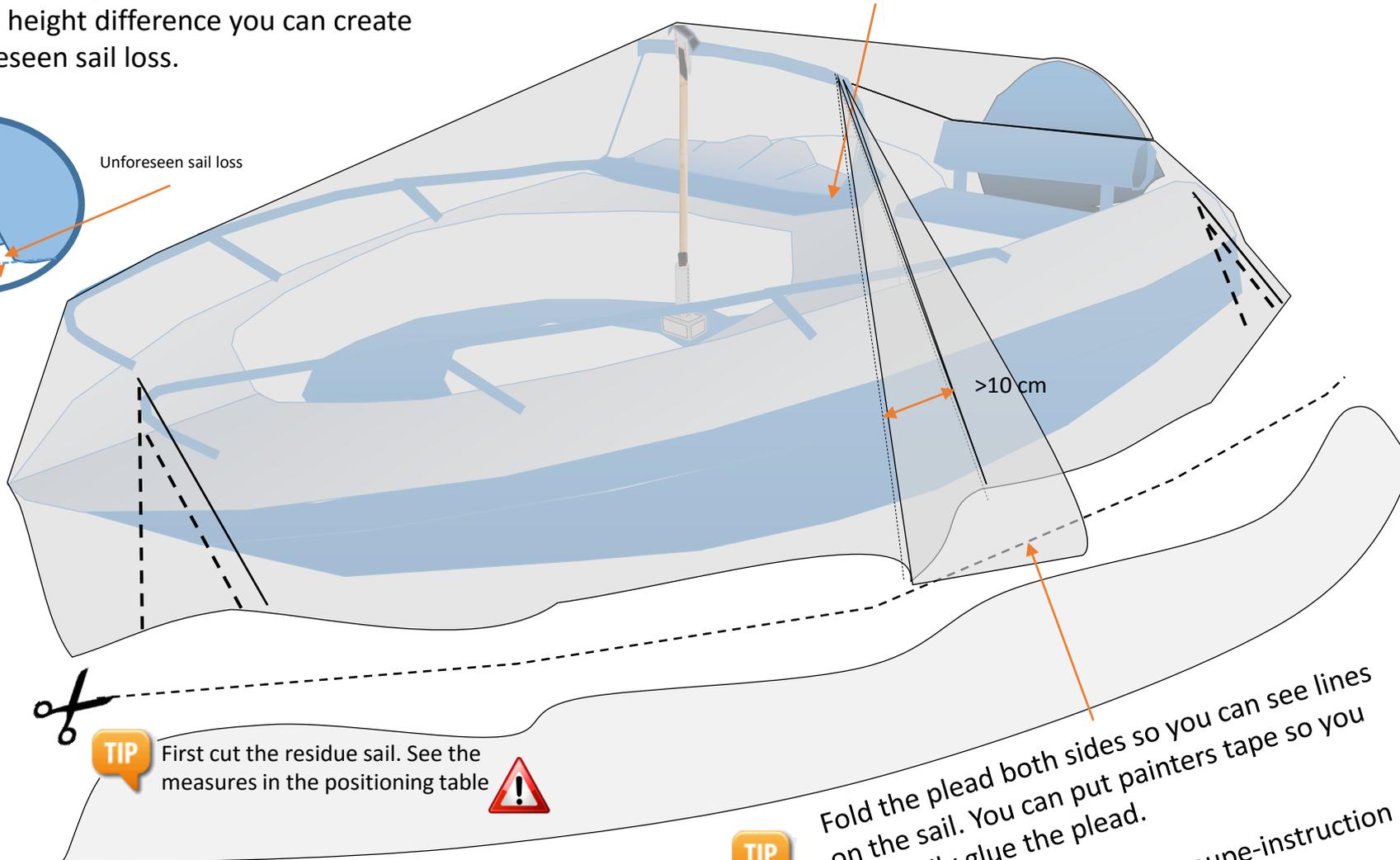
 Check the positioning table

 Sometimes it is better to make the pleads before cutting off the residue sail. Because of the height difference you can create unforeseen sail loss.

 **TIP** You only have to cut the triangle out of the coupe when it is bigger than 10cm.



Unforeseen sail loss



 **TIP** First cut the residue sail. See the measures in the positioning table



 **TIP**

Fold the pleat both sides so you can see lines on the sail. You can put painters tape so you can easily glue the pleat.



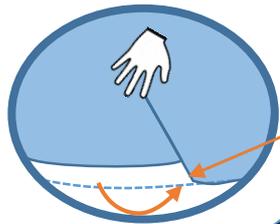
Read the coupe-instruction

Customize sail (side)

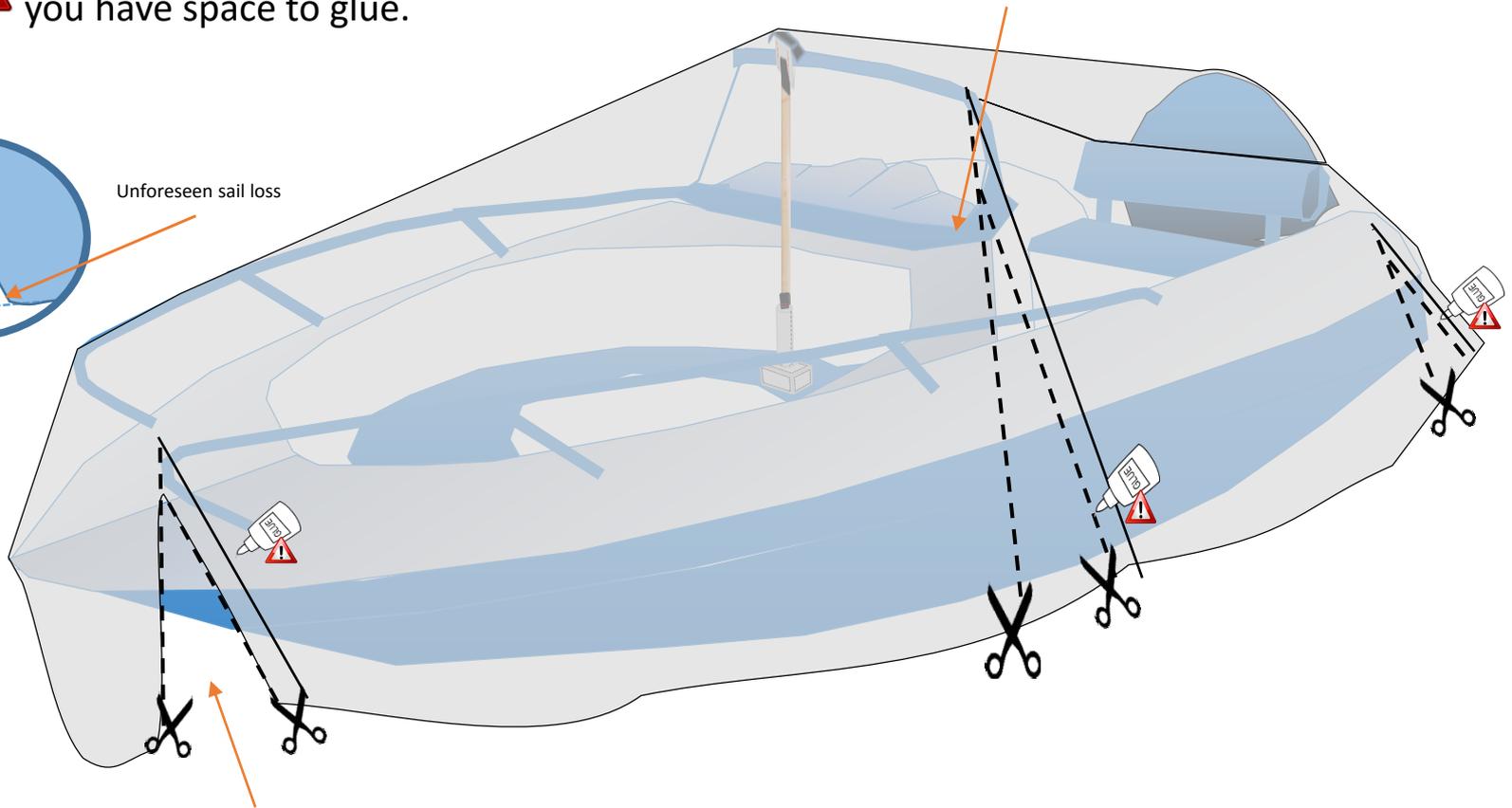
 Check the positioning table



 Only cut the stipple lines, this way you have space to glue.



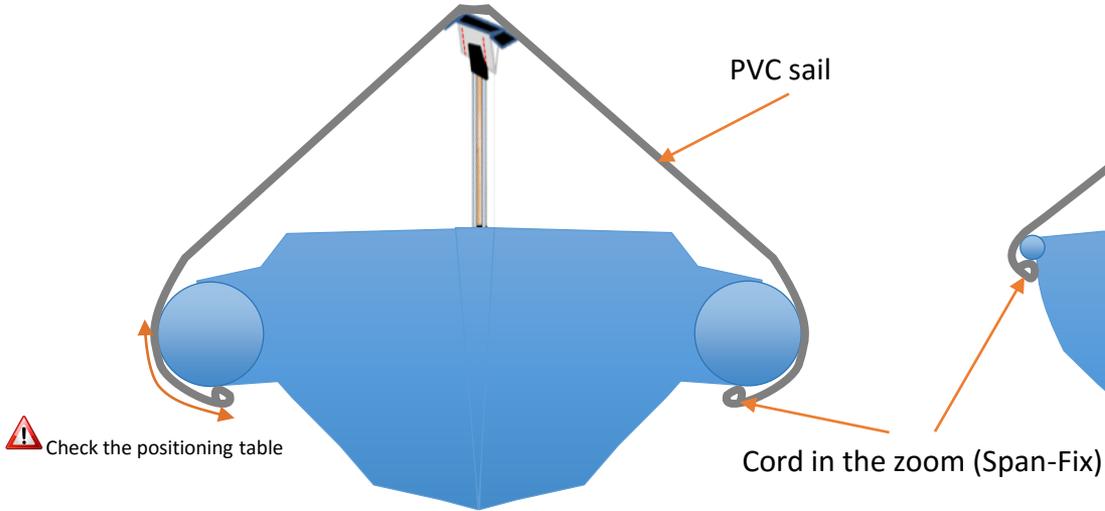
Unforeseen sail loss



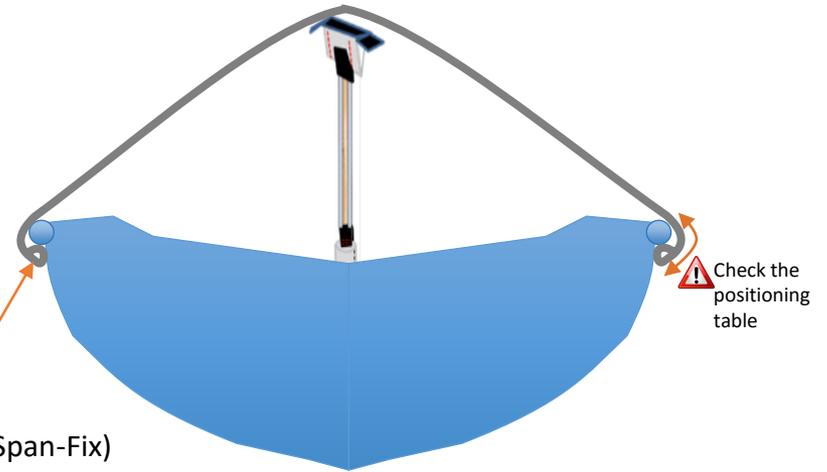
Cut the sail. Make sure you leave some space for the glue.

Customize sail (side) (Check the positioning table)

RIB tubes

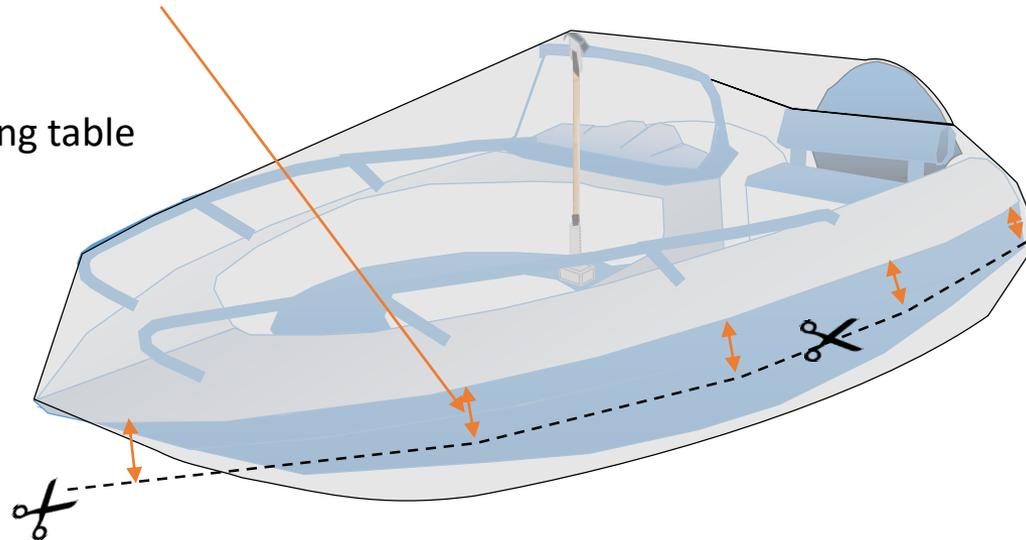


stoottrand



Now that the sail is fitted to your boat, you can cut the sail to the definitive length according to the positioning table. This includes the 15 cm space for the zoom!!

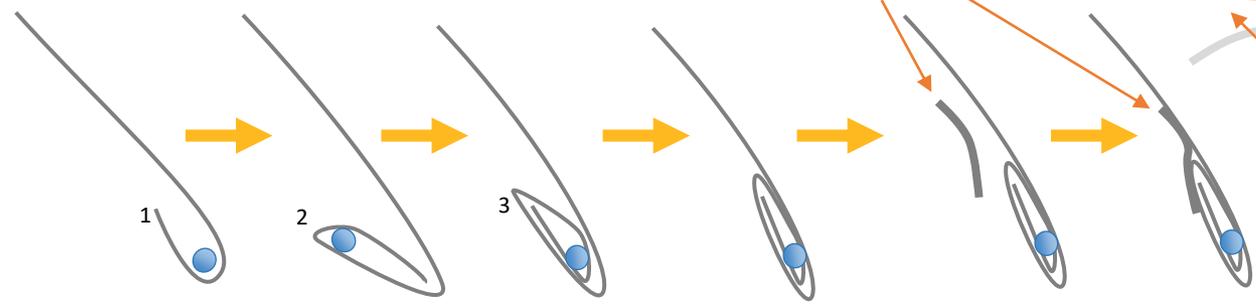
Check the positioning table



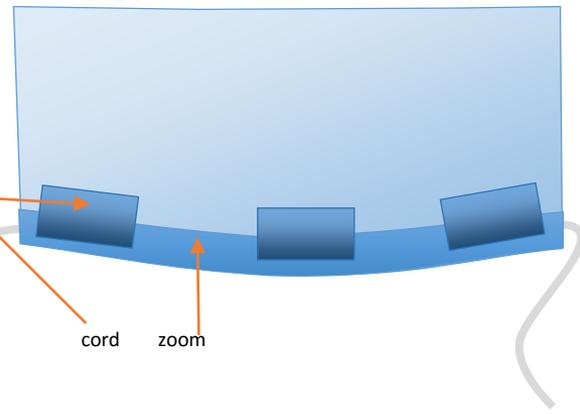
Making the zoom

Fold the sail around the cord.
(Use ± 15 cm of the width of the sail)

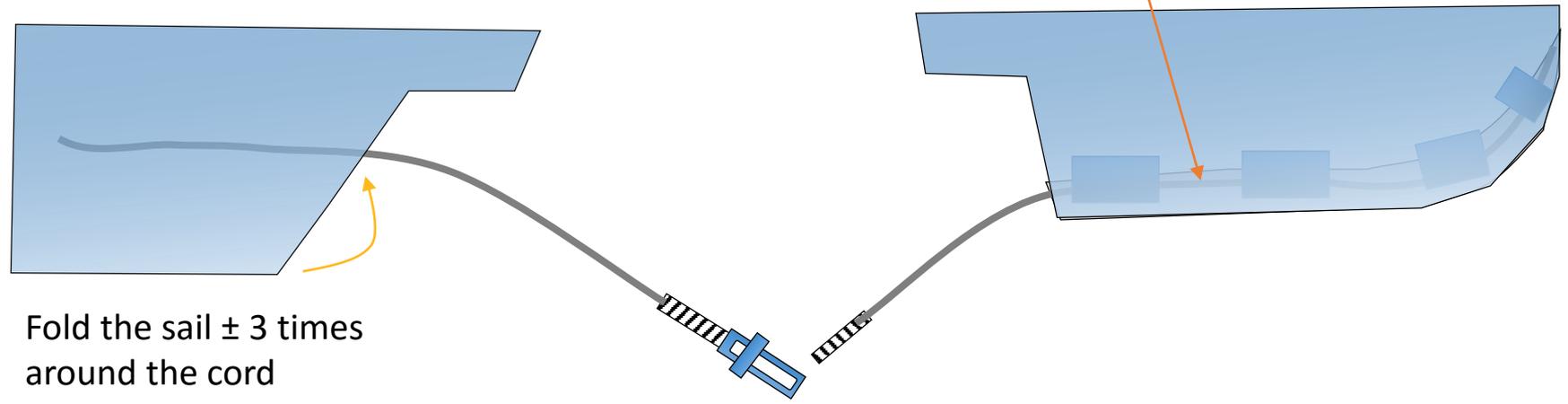
Fold the sail ± 3 times around the cord



Stick the Shape pad 50% over the zoom and 50% on the sail

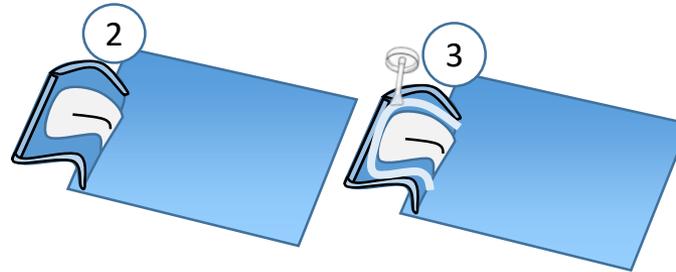
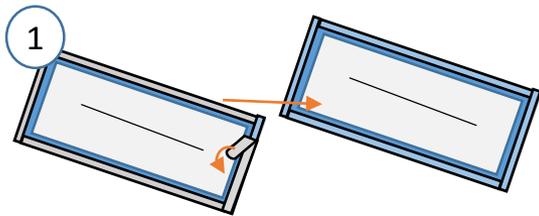
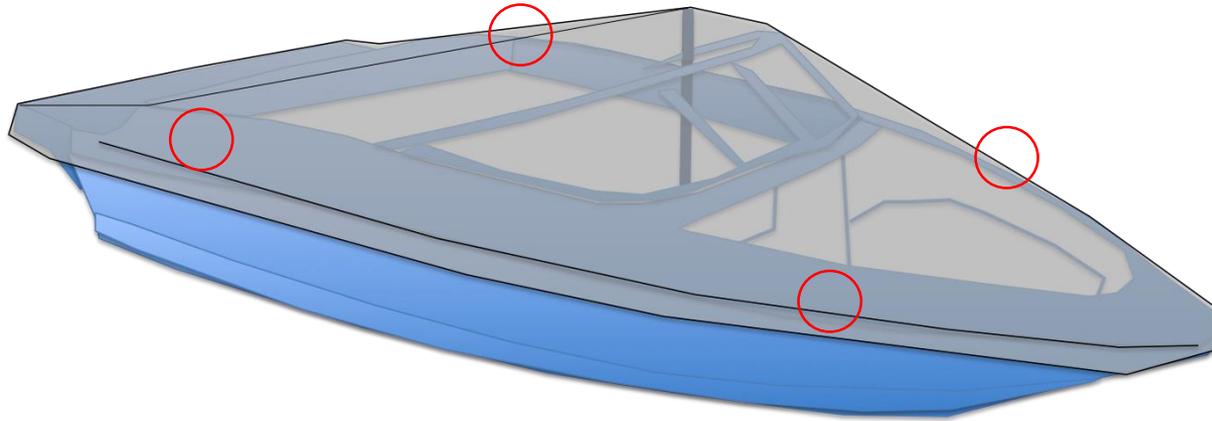


Finish the Span-Fix system

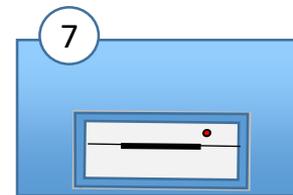
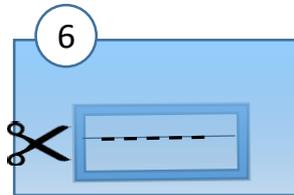
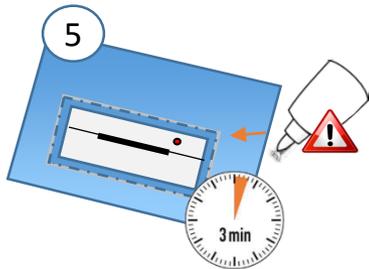
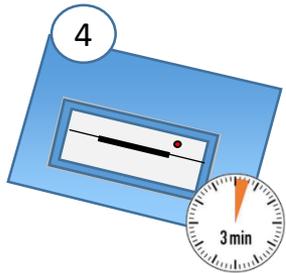


Fold the sail ± 3 times
around the cord

Add mooring implementations



 Only glue next to the tape



 Only cut the sail. Not the mooring implementation. Make the cut from inside the sail.

Bracket spacing (extra option)

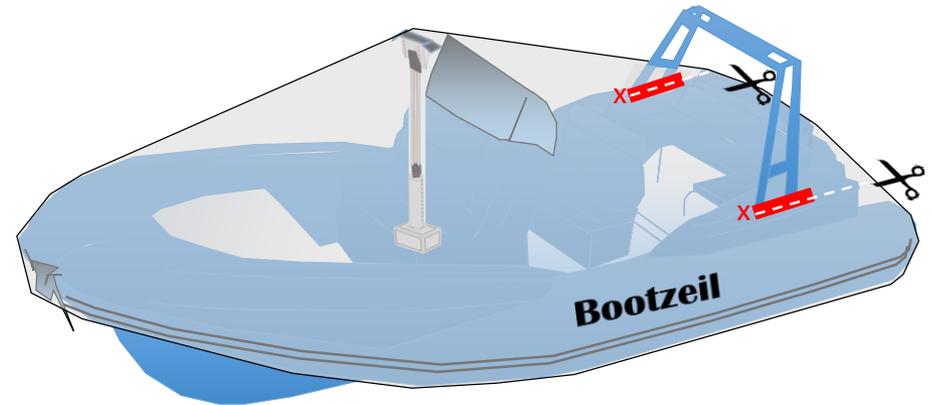
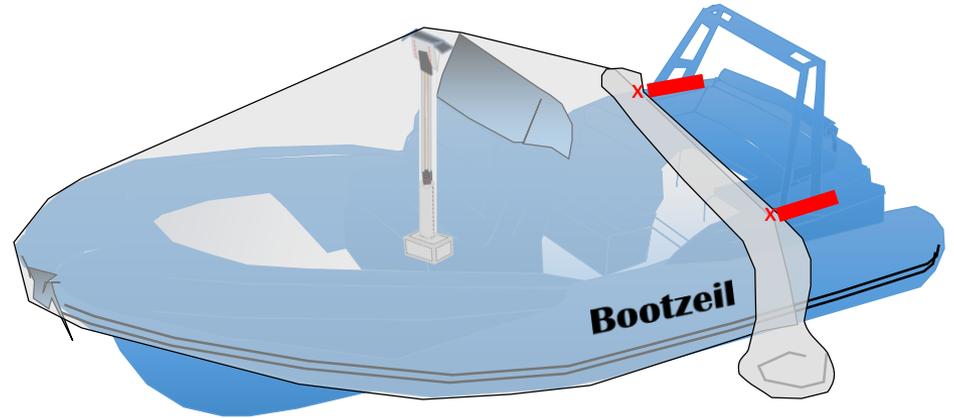
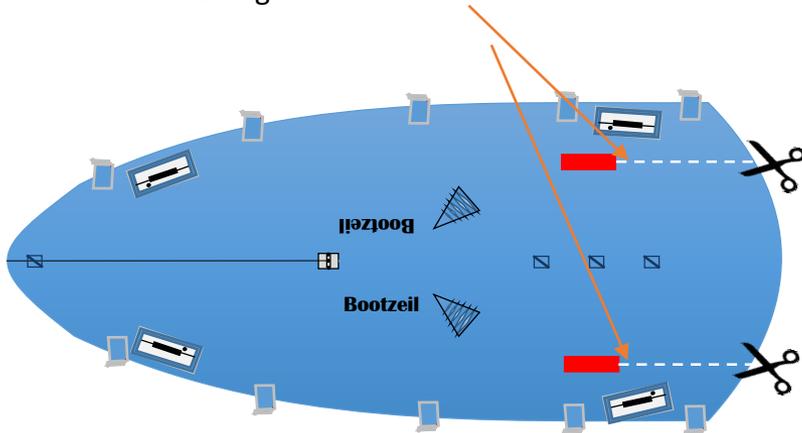


After you positioned your sail, make a roll of the sail before the bracket.

Place an **X** on the inside of the sail where the bracket ends.



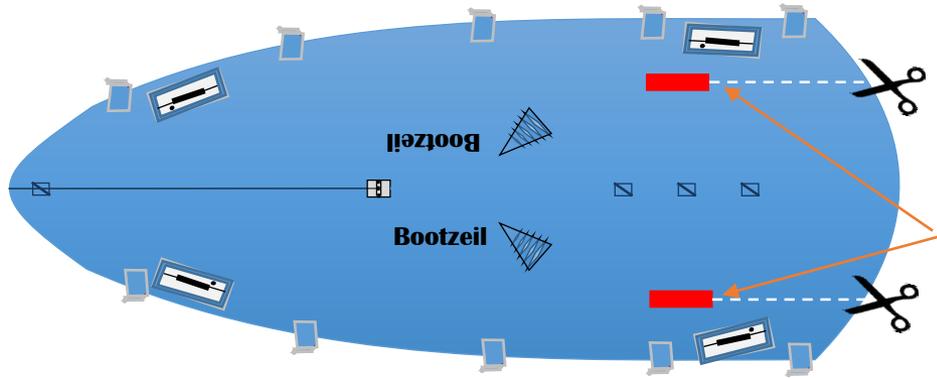
Take the sail off the boat and place it on a straight clean floor. Position the sail that you can easily draw and cut straight lines.



Bracket spacing (extra option)

TIP

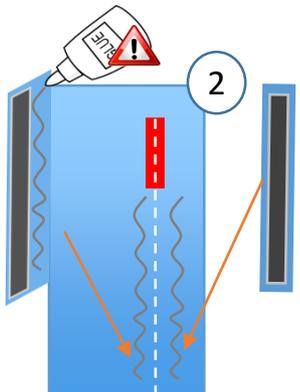
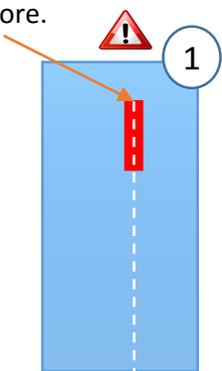
Place the sail on a flat ground. This way it is more easy to place the strokes.



Use the 150 cm strokes.

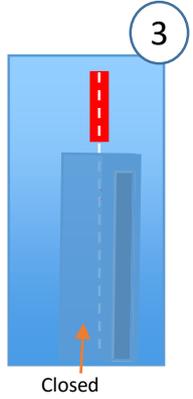


Cut until the **X**. When you need a little more space, you can always cut more.



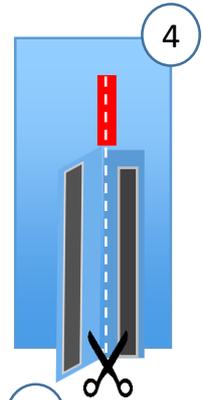
Always glue the hard sides on the sail.

When you glue the pads, make sure the cut part is closed.

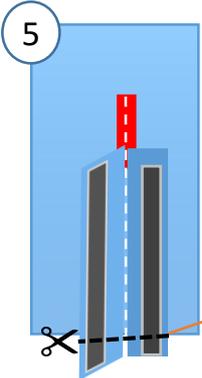


TIP

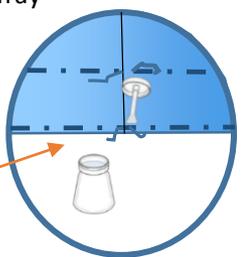
You can cut a more beautiful line after you placed the pads.



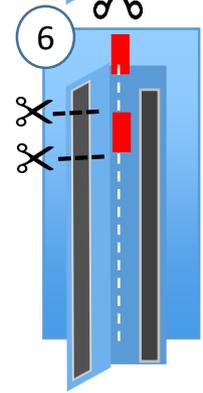
When you need less then the 150cm strokes, cut them at the end.



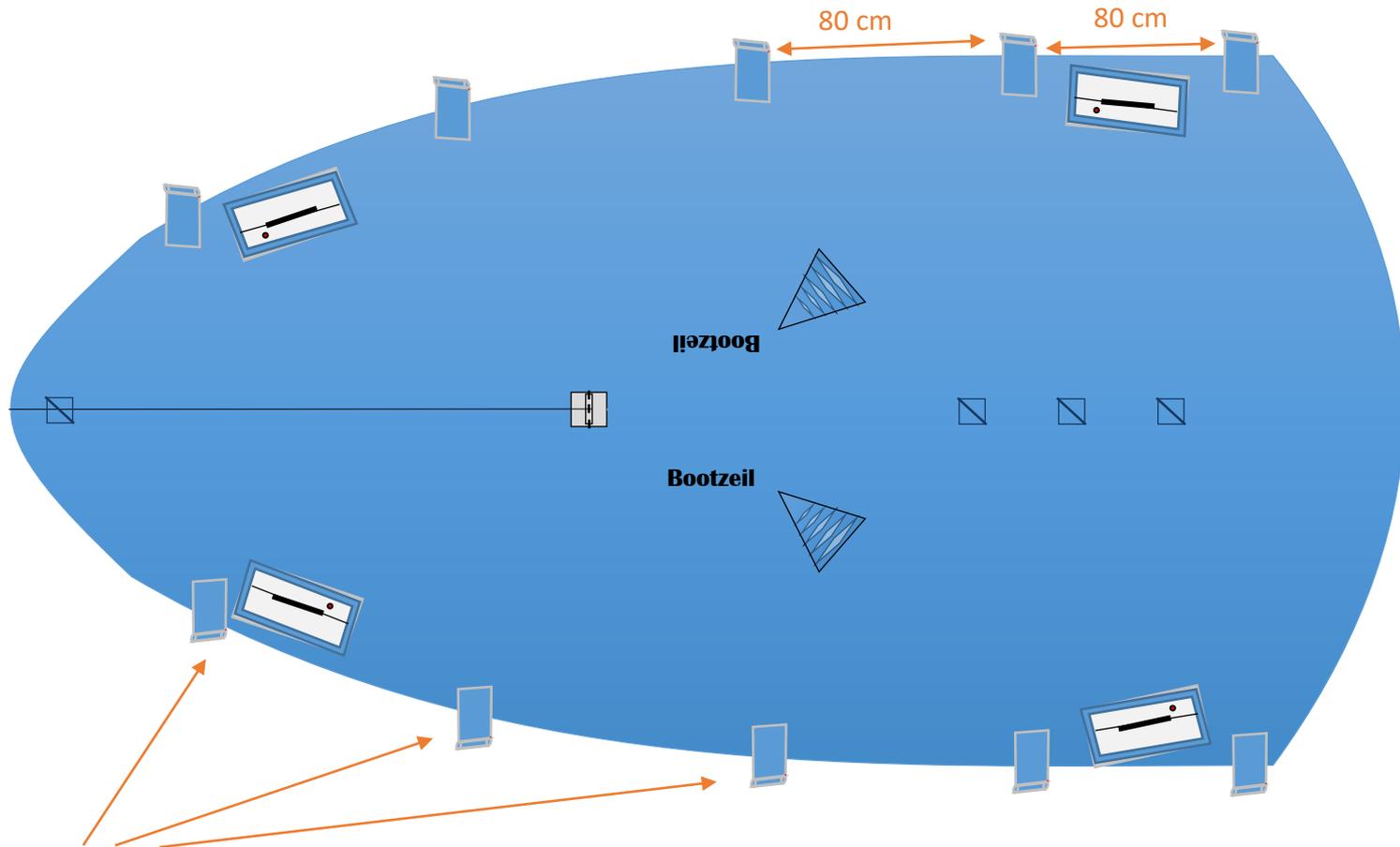
Make sure you glue the end of the stitching so they won't fray



When your bracket consist of a double bar, you can cut the pad at the place of the bar.



Make your Bootzeil ready for on a trailer (extra option)



Place the Loop pads around the sail, each 80cm one. This way you can secure your sail on your trailer for long distances.

Place the shock cords around the loop pads after they have dried for 24 hours.



Shock cords

Questions and answers

General

The ShapeX sail is a semi-sized product. There will always be a few pleats. Bootzeil has got a workplace where we can always make changes for you. Also zippers can be placed.

The sail is so small/ does not fit.

Call us! We can give you tips to make the sail fit better. Due to our experience we may have some valuable tips.

The sail is too short.

Place the sail on the front and secure it. Pull on the backside of the sail. Most of the times this will give you enough space. When it is still too short it is best to call us. We will help you with further actions.

The sail doesn't fit around the bumper

It may seem the sail isn't going over the bumper. When it is a little bit too small you can fix this with a few changes on the frame. For example: When you miss 5cm, you can shorten the frame with 7.5cm.

I want to let my sail be installed by an installer

Bootzeil works with a group of experienced installers. They install your Bootzeil, even in weekends. The installers can also measure changes so they can give the workplace exact measures for changes. Call 023 – 521 96 92 and make an appointment.

I see some welding mistakes

Bootzeil sails are handmade by schooled sail makers. Despite their eye for perfection it stays handcrafted. When there is a harmful mistake you can call for a reparation or potential solutions

Didn't this answer your question? Please call us, 023-521 96 92, or check our website, www.Bootzeil.nl



Bootzeil also creates customized covers for your furniture! Go to **www.Bootzeil.nl** for all our offers.