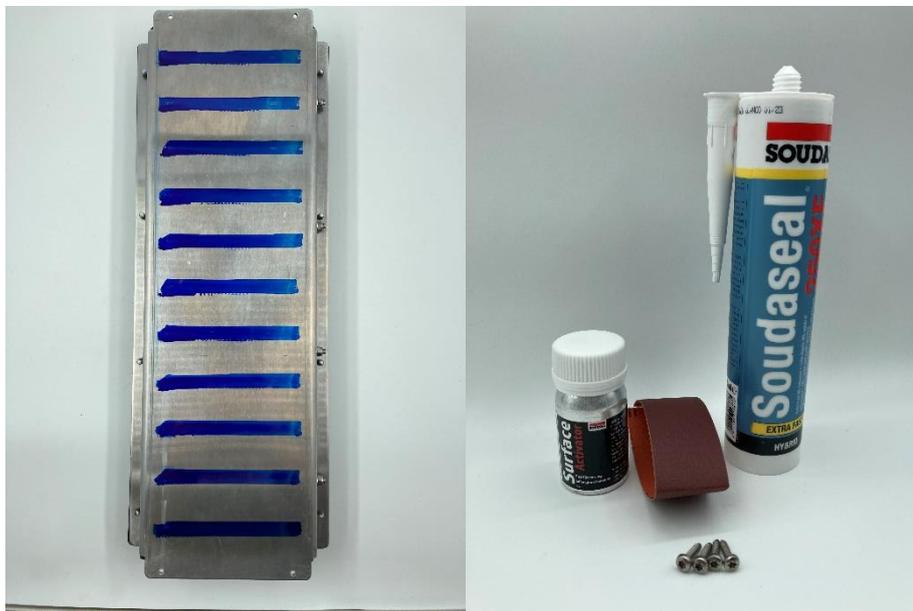




Installation guide Antisink All in One

1. Find suitable places to install the All in One units where there is enough space for inflated buoyancy bags. See technical information for sizes. Place the units as low as possible and as far out to the sides as possible, however its necessary to leave a gap under the unit to allow some water in the hull so the unit doesn't inflate when its not supposed to. If the units are installed above deck leave 85mm from the flange of the unit to the deck. This is to allow some water on deck that the bilge pump or self-draining holes can take care of.
2. It's important to think symmetry when you install the All In one kits, and how the weight is distributed in the boat. So you get more buoyancy where the boat have the most weight, like in the engine compartment or in the back of the boat if you have an outboard engine.
3. Make sure that there aren't any sharp corners/edges or any pointy screws in proximity to where you install your All in One units. This is to prevent puncture of the buoyancy bags. Sharp edges and screws must be sanded so they are dull, and you don't risk puncturing the buoyancy bags.
4. Lightly sand the back of the All in One unit (the aluminum) and the area in the boat where you want to glue the unit in. It can be a good idea to mask of the area in the boat with masking tape where you want to install the unit, so you don't get glue or dull spots outside the installation area. Sand and install one unit at the time, this is to prevent new oxidation on the aluminum. The unit must be glued in within 20 minutes after sanding and cleaning it.

5. Use the Soudal surface activator to clean the surface of the aluminum and the surface of the hull where you want to glue the All in One unit in. Clean thoroughly before gluing. Lay on some thick lines of glue on the back of the All in One unit, 10 to 15 lines depending on what size All in One unit you are installing. Glue in straight lines to avoid trapping air when gluing and to not trap water after installation. (See pictures)
6. Keep a firm pressure on the unit for 24 hours, use screws if possible, to hold the unit in place after gluing. The glue should have a thickness of 2-3mm after it's fully cured.
7. Install the All in One unit with the 4/four bolts that comes trough the aluminum down, the stickers should then be the right way up. Write the installation date on the service sticker. The water sensor must be changed every 4 years. All the units have to be visibly inspected every year to make sure both indicators on the trigger mechanism is green and that there is no other damage on the All in One units.



1. Glue pattern indicated on the All in One 300 with blue lines. Use 3-4 more lines of glue on the All in One 500. 2. Everything you need to install All in One is included in the kits.