

Navimount RIB Base *prepare - clean - peel - stick* mounting instruction

Important:

There are two main types of material used in the manufacture of inflatable boat collar or tubes; Hypalon and Polyvinyl Chloride (PVC). It is essential to know the fabric that your inflatable is made of to insure you use the correct cleaning/wiping product. Apply the cleaner/solvent in accordance with the manufacturer's instructions. Avoid general maintenance cleaners as these can contain ingredients that may leave residues on your inflatable fabric that may prevent adhesive from adhering properly. Ideal mounting application temperature range is 70°F to 100°F (21°C to 38°C). The Navimount Base must be mounted in a dry and well ventilated area (3M™ High Performance Acrylic Adhesive 350). Mounting to surfaces at temperatures below 50°F (10°C) is not recommended.



- Determine the location of the provided Navimount Base.
- Using the Navimount Base as a template, lightly trace the outline using a pencil.
- Once done, mask off the traced outline so that the surrounding fabric area is separate from the area the pad will be mounted to.



- Using a light duty sand paper, gently abrade (sand) the masked off area (where mount will be adhered) creating an optimal surface for adhesion.
- Use a lint free cloth to remove any dust from sanding.
- Wipe/Clean the surface of the masked off mounting area with the appropriate cleaning solvent for your material.



- Position the Navimount Base to the exact area that you have marked, and have masked off and prepared.
- Once the Base is positioned, it will be difficult to remove and re-position.



- Bond strength is dependent upon the amount of surface-to-adhesive contact.
- Starting at the center, press firmly and work your way out to the edges. If possible, place a weight on the mount to insure proper contact as the adhesive bonds to the fabric.
- Full bonding time : 72 hour RT



- Navilight models NS04I and NS34I can be mounted directly to the newly installed Navimount base.
- Navilight NS00I, NS010, NS040, NS305 and NS304 require an additional Navisafe converter.