# Inflatable Boat



we use 5550 glue imported from South Korea. Glue and curing agent are mixed strictly according to the rate of 18.75:1





We use top1 PVC material of SIJIAtex brand from China and HEYtex from Germany. For hypalon fabric, we use Taiwan hypalon and Orca hypalon.



















In our workshop, we have air conditioner and dehumidifier to adjust temperature and humidity.









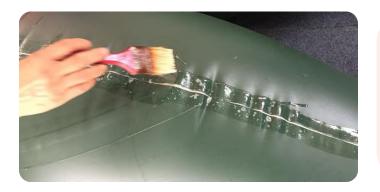


We use cutting machine for fabric cutting.



We use thermal welding machine for tube connecting.





When the tube is finished. We would use soap suds to test if any air leaking.



After first time testing by soap suds, we would keep boats inflated for at least 36 hours as second time air testing.



When boat is finished, we would keep boat inflated for at least 24 hours as third time testing. In addition, our quality inspector would inspect boat quality during all production period.







For every valve on boat, we would do testing. And use valve adaptor to tighten it and avoid any leaking.







We would use extra pvc to reinforce boat transom and use bolt to strengthen again.

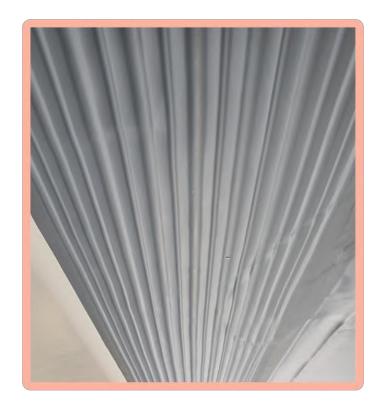
For small parts, such as oar holder, oar locker and handles. We would use extra pvc for reinforcement.



Extra layer of rubber on bottom of boat tube





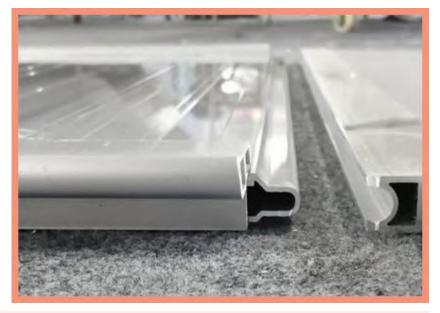




Reinforced soft handle and towing D-rings







We use top quality aluminum floor for our foldable inflatable boat. Aluminum floor and edging have smooth finish



Two types of boat tube shape







We do water testing for every of our boat model.



