

## Create an emergency ladder

This is what it looks like



All you need is

- a decent rope (here a 6 mm section, 10m long rope that can support 120kg)
- a PVC tube of 20mm – length is 3m

This will set you back some 10€



Then you cut the tube in 20-25cm sections



Then you drill a hole at each end



Tie a knot on each side every 10-15 cms



That's it !



Once finished, we have 2.7 meters, which is twice the length of the commercial one.

If you find that too long, you can just use a 5-6 meter rope instead, knowing that the ratio is roughly: ***finished ladder length = 1/4 rope length***



Notice the knots on each side to prevent the steps from slipping



Once the ladder is done, just wrap it into something to get it out of the way. You can close the cloth with a simple Velcro piece to make sure it will open easily.

The side with the knot goes onboard, the other will have a handle hanging to the waterline.



A longer piece of string hanging in the water, with two corks as a handle.

