

Making Poly pattern for full over cover

IMPORTANT PLEASE FOLLOW INSTRUCTIONS EXACTLY TO ENSURE GOOD FIT

Making Polythene pattern for a full over cover.

Materials and tools required to make pattern.

- **Builders polythene sheeting no less than 300 micron/ 1200 gauge, OR Heavy duty multipurpose tarpaulin which is obtainable on ebay.**
- *Roll of masking tape*
- *Roll of parcel tape.*
- *Permanent marker pen.*
- *Scissors.*
- *Straight edge*

DO NOT USE THINNER POLY THAN THE ABOVE OR IT WILL STRETCH AND YOUR COVER WILL BE TOO SMALL!!

1. Obtain Builders polythene from a Builders Merchants. Or tarpaulin from ebay
2. Take measurements A to B (see measuring sheet) and add 10" to this measurement.
3. Take measurement from rub strip to rub strip across windscreen (i.e. widest part of boat). Add 10" to this measurement.
4. Cut out rectangular piece of polythene to these measurements.
5. Mark centre of polythene at both short ends.
6. Place polythene over boat lining up short end centres at bow point, (just under black rub strip.) Hold in place with clips or masking tape.
7. **IF YOUR BOAT HAS AN INBOARD ENGINE GO TO 8.** but if you have an engine in place then measure the length that the engine protrudes forward into boat. Take rear narrow end of polythene and at centre mark draw a line along the centre the length of the engine plus 5" towards bow of boat. Cut along this line being careful not to cut too far. Pull polythene taut, going around engine, to attach to under black rub strip at stern of boat. **NOW GO TO 9**

Making Poly pattern for full over cover

8. Pull polythene taut and attach to under black rub strip at stern of boat.
9. Go to bow of boat and pull polythene taught from bow to stern, and stick polythene down all the way round to just under black rub strip.
10. Continue all round boat until polythene looks reasonably tight.
11. Where polythene goes over windscreen you will find that the cover will be baggy and will need shaping. To do this you will have to make a dart.
12. **TO MAKE DART.** Pinch polythene into a upside down V shape starting at the point at the top of the windscreen and continuing down to black rub strip. Stick down with tape until cover looks correct and then mark with permanent marker. Do other side to match. See full over pattern diagram.
13. You may also need a smaller dart towards the bow, and a dart at stern corners (both sides). Repeat process as before. **Only 5 darts in total are usually needed. Please do not put extra darts. IF YOU HAVE AN INBOARD ENGINE GO TO 15.**
14. At this point go to stern of boat and draw with your permanent marker pen the shape of the transom (The well the engine fits in). You should be able to see through the polythene to follow the shape. Now cut out of the polythene a shaping for the engine , from the point where the black rub strip ends at the transom well, forward to the point where the engine protrudes into the boat, across the boat and back to rub strip on other side of transom, making a neat cut out for the engine.
15. Using **permanent** marker, this is important, mark where polythene touches outside part of black rub strip. Do this all around boat. If you do not do this then we will not know how big to make the cover.
16. Mark on cover anywhere where it may need reinforcing. (Especially where cover may rub on cleats)

Making Poly pattern for full over cover

Take a photograph of pattern in place. This will help us to check that you have made the pattern correctly. Mark on polythene which is outside face. Write on make, model of boat and your name, address and phone number.

Don't forget to fill in the measuring sheet and enclose with cover.

If you have any difficulty please feel free to contact us.