General instructions for repair of soft PVC floating equipment

This manual describes how to repair and glue accessories to pontoons.

1. The bonding area must be cleaned of dirt, dried and degreased.

2. On a boat that is inflated, mark the area to be repaired with marker, paper tape, or attach a pre-made template.

3. Adhesive should be mixed with hardener in ratio 1:20. After mixing it should be used within 2-3 hours.

4. Apply glue in a thin layer to both surfaces and dry within 15-20 minutes.

5. Apply a second coat of glue and dry it.After drying, the glue should not stick to your fingers.

6. Place the glued parts together and remove the tape or template.

7. Using hot air, heat up the glued area evenly, being careful not to melt the glued parts.

8. Press the two glued objects carefully together using a roller with a handle or other smooth object.

9. If air bubbles or wrinkles form, reheat and roll out.

Attention:

All work should be carried out in a dry and well-ventilated room or outdoors in good weather. The optimum temperature for this work is 15 - 20 degrees Celsius. Do not use an open flame for heating, e.g. a gas burner. The equipment can be used 12 hours after bonding, but a 24-hour waiting period is recommended.