

Patching Holes Instruction

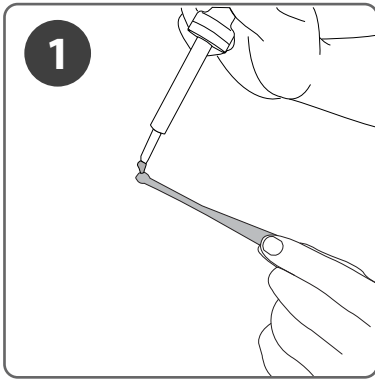
Can My Kayak Be Repaired?

Super linear polyethylene is very durable and can be repaired if the need arises. Cracks or deep gouges can be welded with a suitable heat gun and resin powder. Marine goop is also a very inexpensive way to seal a pin-hole leak or other small patching areas.

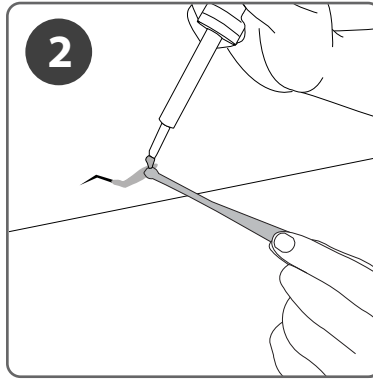
Instructions For Patching Holes:

Be sure NOT to leave soldering iron in one area too long; you can burn a hole in your kayak. The cooling process takes about 10 minutes. Test area when finished. In some cases you might need to add a second application depending on the size of the repair. Items Needed: Color Plastic to Match Your Kayak and an inexpensive Pencil-Grip Soldering Iron (Approximately 25 Watt).

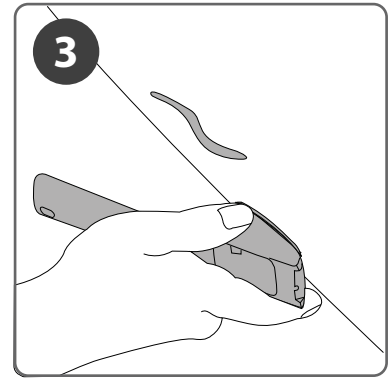
Plate/Rod



Use a hot soldering iron to heat around the surface area of plate/rod until it is soft.

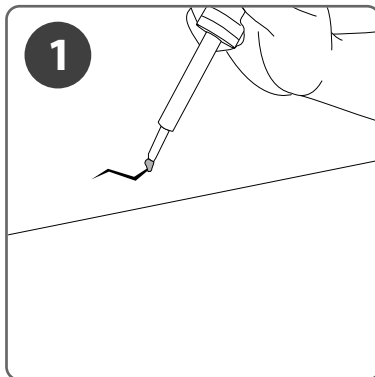


Apply the melt surface of plate/rod to the broken hole or crack.

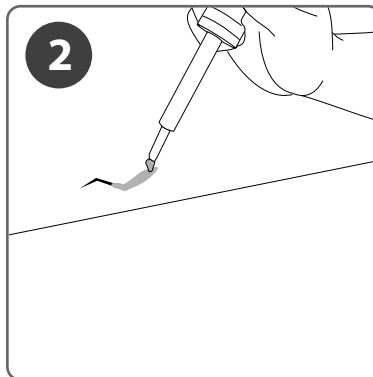


Remove excess plastic and smooth patched surface with a two edge scrapper tool.

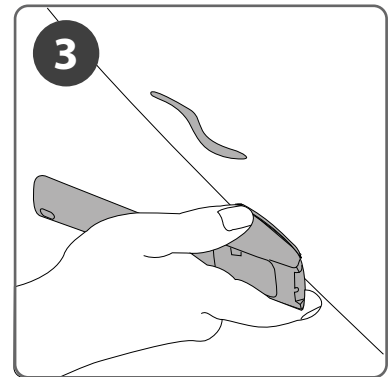
Powder



Heat around broken hole or crack with a soldering iron.



Apply a scoop of powder to heated area and use soldering iron to seal broken hole or crack.



After 5 minutes of drying, use a two edge scrapper tool to remove excess plastic and to smooth patched surface.