



Lens Material Kit Instructions

Please read the instructions before starting.

Do not cut into the body till lens has been completed.

- 1: Once shape has been cut out make sure both lens surfaces are clean.
- 2: Set both lenses on a leveled surface.
- 3: Have two pieces of wood ready to set lenses in between before clamping in a vise.
- 4: Apply 4-5 coats of adhesive with the brush on to both lenses. First coat will evaporate very quickly.
- 5: Take both lenses and set them onto each other.
- 6: Put both lenses onto the wood and set them into the vise. DO NOT CLAMP DOWN WITH FORCE.
- 7: Once vise is ready, clamp down till snug. Remember DO NOT OVER TIGHTEN. Over tightening will cause lens to break or fog up while drying.
- 8: Lens will dry in approximately 2 hours. (Fully in 24 hours)
- 9: Do not make cut out on to the body till lens has been complete.
- 10: If a curve is needed use a heat gun. Apply heat evenly onto the lens. Make sure lens has completely dried. (24 hours)
- 11: Once the lens starts to flex and the curvature is archived let it cool down before working with it.
- 12: Now your ready do make the cut out onto the vehicle. Take measurements from the lens to make sure cut out is correct.
- 13: Depending on thickness of the area lens is protruding through you can have some material sticking out. This can be sanded off starting with 180 grit sand paper and working your way up to 1500 grit. Any dullness on the lens can be polished off with a buffer and fine compound.
- 14: Hitech L.E.D. Products recommends spraying clear coat over the lens for that flush mount feel.
- 15: Hitech Products epoxy is recommended to glue the lens to the surface. Part number PSC006.