

*Please **READ THOROUGHLY** before working with the resin*

Venom Carbon 2:1 Epoxy Resin & Hardener - Directions for Use



Measuring: Measure 2 parts resin to 1-part hardener in a measuring cup (can also be measured by weight at 1 part resin to 0.44 part hardener). Do not guess at measurements or try to estimate. **Note:** Inaccurate measuring will cause the resin surface to remain soft or sticky. Inaccurate mixing will cause soft or sticky "spots" on the epoxy surface.

Mixing: Mix the measured resin and hardener. Be sure to scrape sides and bottom of cup containing resin and hardener. Stir for about 2 minutes, scraping sides and bottom of container to ensure complete mixing. In order to ensure a beautifully finished product, it is extremely important that the resin and hardener are thoroughly mixed. If bubbles appear, do not worry. **Mix only the amount you are going to use.**

Pour Immediately: As soon as the epoxy is mixed, pour evenly over the surface. A mixing stick can be used to spread the material evenly over the surface. A brush may be used for touching up sides and of difficult to reach places. **You will have approximately 25 minutes "working time" before the epoxy begins to "set up."**

Curing: For best results, the room temperature should be between 75°-85°. Room humidity should be under 60%. The coated item should be allowed to cure for 24-48 hours in a dust free room. If your item remains sticky after this time, the mix ratio was incorrect, and the item may be re-poured following the above steps. If your item has sticky spots, the epoxy was under mixed and the item may be re-poured using the above steps. The new pour will harden appropriately. To protect the poured item from dust use a box to cover item, or a "protective tent" made with a plastic drop cloth.