

Low Bubble Instructions & Info

2:1 by Weight

Low Bubble is the cheapest of our available Resins it is also one of our best sellers, being a great multi purpose resin. When pouring shallow pours it is extremely clear, the deeper pours can yellow this resin but if mixing with pigment it is perfect.

Please Note this Resin must be weighed to achieve the correct mixing Ratio

Mix 2 parts A to 1 Part B by Weight.

Therefore if you need approximately 150ml of workable Resin, into a mixing container zeroed on a set of scales pour 100ml of Part A. Make a note of the weight and halve it for the required amount of Part B, now add the weight of Part A with the required weight of Part B this is the final weight required when you add Part B to Part A.

Slowly pour in Part B until the weight on the scales registers your final calculated weight.

**Example only!* If 100ml of Part A = 90g Part B = 90 / 2 = 45g
The combined weight of Part A and Part B = 90g + 45g = 135g*

Mix resin and hardener together, the resin will go cloudy - keep mixing for 3 – 4 minutes until resin goes back to clear ***always mix by hand***. Keeping the stirrer touching the bottom of the container while mixing will help to prevent bubbles forming in the Resin, lifting only to scrape the sides.

Make sure all of the product has been mixed, including scraping the sides of the mixing container. Pour resin and allow to cure.

Depth of Resin: Low Bubble can be coated or poured up to 40mm

Setting time of Resin: Working time: 45 Minutes
Initial Cure: 12 Hours
Full Cure: 3 Days

**Please note that the resin times are based on 25°c lab tested results and will vary on depth of pour and temperature.*

Resin will not set below 10°c, and will take longer in a cooler environment, make sure on cooler days that the resin is in the sun or near heat, you can warm the bottles in hot tap water before pouring to allow the resin to heat up a bit.