Step by Step Crafts with My Crafty Personality

RESIN COASTERS TUTORIAL



Here are step-by-step instructions on how to create beautiful coasters using resin and pigments. I hope you all enjoy and that it is easy to follow. This guide compliments the step-by-step video tutorial you can find on my website and YouTube[®] channel, links to all materials can be found there. Happy Crafting!

MATERIALS

- 1. Resin
- 2. Desired mold (coaster molds used for this project)
- Pigment (Mica Powder used for this project)
- 4. Mixing Cup (preferably one with measurements on it)
- 5. Pouring cups (3) (could be disposable or silicone)
- 6. Mixing sticks
- 7. Accents (silver leaf flakes)
- 8. Silver leaf pen
- 9. Heating tool
- 10. Bin or Box to cover while drying

For Safety:

- 11. Gloves
- 12. Respirator
- 13. Well ventilated area

Optional:

- 14. Masking tape
- 15. Alcohol
- 16. Paper towels
- 17. Silicone Mat to protect surface
- 18. Toothpick







STEP 1

Gather supplies and Set up work station

- Gather all of your supplies
- Set out the coasters
- Place the pigment into an empty pouring cup and place a stirring stick in it
- Place accent foil/material into empty pouring cup and place a stirring stick in it
- Place a stirring stick into an empty pouring cup (if you will be using clear resin)
- Have your heating tool ready to go
- Handy Tips:
- ⇒ Have a garbage bag close by
- ⇒ Have some alcohol and paper towels close by in case of spills
- ⇒ Use masking tape to get dust particles up from the mold prior to pouring

STEP 2

Mix your resin

- Add equal parts of resin and hardener to your mixing cup (** Check instructions on your resin, some are not equal parts mixing)
- Mix SLOWLY for 3-5 minutes—until clouding/swirls are no longer visible
- Once swirls no longer visible distribute resin into smaller pouring cups
- Mix pigment into desired cup (add additional pigment/powder until desired color achieved, be careful not to add too much pigment as it may disrupt the curing process)
- Mix small amount of resin into accent materials, if desired (i.e. foil, crushed glass, stones, etc.)



STEP 3

Pouring your Resin



- Begin with primary color (blue in this case)
- Pour into the outside edge of each coaster
- Pour clear in the center of each coaster until just enough is touching the blue outer edge
- Pour primary color (blue) in the center of the clear resin you just poured
- Pour a bit of clear in the center of the blue you just poured
- Pour small amount of silver leafing in center of coaster
- Gently and briefly apply heat to surface of wet resin to get rid of air bubbles
- Let resin sit a few minutes and repeat brief application of heat to get rid of any additional air bubbles that may have risen
- Cover project and let dry for 12-24 hours before demolding





Demold your coasters

- Carefully demold coasters 12-24 after pouring
 ** this will vary depending on which resin brand/type you use **
- I recommend using cloth gloves to avoid getting fingerprints on it

STEP 5

Clean up and add details to coaster

- Carefully sand off any excess resin hanging off of the edges
- Add additional details as desired
- For this project, I painted the edges with silver
- Take pictures and be proud of your work!
- If these are for you, enjoy!

