

RESIN UV LED EARRINGS STAINED GLASS EFFECT TUTORIAL

By : Tiffanie Perles&Co



Intermediate



30 minutes

How to color the uv led resin?

We have tested for you to color the UV LED resin with alcohol inks. It worked well as shown in this tutorial. So, you have two ways to color the UV LED resin: use the special UV LED resin dyes or color them with the alcohol ink colors. However, please note that the dyes for UV LED resin are the ones we recommend. Indeed, alcohol inks can work, but they should be used in very small quantities otherwise the resin will not harden well. A single drop in a generous amount of resin will suffice.

To illustrate this test, here is a tutorial of stained glass effect UV LED resin dangling earrings. Choose your hollowed out metal shapes to create your earrings with this technique. It is mandatory that the rings or other shapes are flat, otherwise the resin will flow under the shape without adhering to it. In this tutorial, we have chosen hollowed out metal arch shapes for jewelry. You can perfectly well choose drops, squares or rounds. You will need a tool to pierce the resin. You can use a dremel or a hand chuck. Make sure you have a plastic tablecloth to avoid damaging your work surface. Indeed, the resin once on a wooden table for example, will be almost impossible to remove, even more if it has hardened. Also, find a solid surface that you don't mind drilling holes in.

Which material to use for Resin UV LED Earrings Stained Glass Effect Tutorial?

SUPPLIES



6X0.8mm Open Jump Rings - European-made -fine Gold plated x50
Ref. : ACC-381
Quantity : 1



19mm Half-moon mounting and weaving ring - Raw brass x1
Ref. : ACT-846
Quantity : 4



Padico UV LED Resin - Sun Drop x30gr
Ref. : ATT-356
Quantity : 1



transparent Alcohol Ink Cernit n°280 - Turquoise Blue x20ml
Ref. : ATT-666
Quantity : 1



transparent Alcohol Ink Cernit n°752 - Orange x20ml
Ref. : ATT-671
Quantity : 1



transparent Alcohol Ink Cernit n°406 - Lipstick x20ml
Ref. : ATT-681
Quantity : 1



transparent Alcohol Ink Cernit n°601 - Anise Green x20ml
Ref. : ATT-684
Quantity : 1



Hippy Earwires Old fine Gold plated x2
Ref. : BO-692
Quantity : 1

SUPPLIES



Hand Chuck - Manual drilling tool for modelling and polymer clay x1
Ref. : OTL-775
Quantity : 1



Work mat for Polymer clay 23x33 cm x1
Ref. : OUT-361
Quantity : 1



Mini UV LED lamp for DIY creation with UV LED resin x1
Ref. : TECH-118
Quantity : 1

steps

★ Step 1/4

Place your metal shapes on a silicone mat for the polymer clay and resin. The surface should be perfectly flat and level. Prepare your colored resin in 4 separate paper cups or glasses.

Padico cups have the advantage of being reusable and can be placed in special airtight boxes that will allow you to store your colored resin for several weeks.

Put a single drop of alcohol ink in an amount equivalent to a little more than needed to fill the shapes. It's better to have too much than too little because if you have to make more colored resin, it may not have the same shade. If you're worried about spoiling, plan other projects to use up the leftover resin.

Pour some of the resin into the shapes without moving them and spread the resin with a toothpick. The resin should touch the edges. Pop the bubbles with a flame from a lighter or gas lighter. Be careful with your tablecloth and your fingers! Cure the resin under the UV LED lamp for 3 minutes.



★ Step 2/4

Turn the shapes over and re-cast resin on the back to eliminate the opaque effect. Cure for 3 minutes.

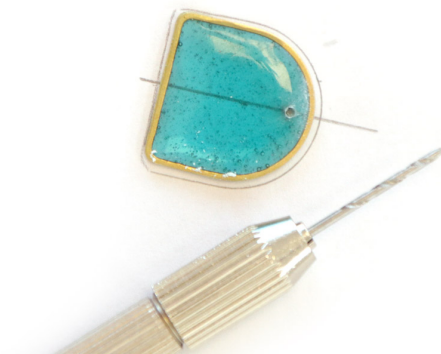
Draw your shape on a piece of paper, outlining it with a pencil and try to determine where you will make your holes. This sketch will serve as a template for the drilling. Here, the first hole is placed in the center of the shape at 3 mm from the top.



★ Step 3/4

Place the shape on the template and make your holes. If you are using the hand chuck, start with a small drill before expanding with a larger one. Make sure your rings fit very easily through the holes.

On two of the arches, make a second hole at the bottom.



★ Step 4/4

Open the loop ring wide with two jewelry clips and put your first form through it. Close the ring. Connect the shapes together with connecting rings.



Result