

Supply List for 3D enamel

In order to try this technique, besides the usual basic metal and enameling tools, additional materials will be needed.

-assorted leaded or unleaded enamels of your choice in opaque or transparent

- 2015 and/or 2020- maybe 4 oz

-counter enamel for the pieces- can be a pretty enamel of your choice if it is to show like the back of a bowl

-A foot or so of clear contact paper

-exacto knife

-1 each 100 and 200 mesh 2 inch enamel sifters-

<https://www.enamelartsupply.com>

-1 100 or 200 grit diamond pad-<https://www.enamelartsupply.com>

-a fine mist sprayer (can be a small mister, spritzer –needs a fine spray)

This one is very good

Beautify Beauties Flairosol Hair Spray Bottle – Ultra Fine Continuous Water Mister for Hairstyling, Cleaning, Plants, Misting & Skin Care (5 Ounce, Clear) Amazon

-some klyrfire 4oz

-some dawn detergent or Pink Debubblizer -

<https://www.amazon.com/Russman-DeBubblizer-Surfactant-spray-bottle/dp/B004L7ONL0>

A variety of copper pieces- Spun forms of your choice or hand formed-they need to fit in your kiln, fold formed pieces, hydraulic press pieces, dapped copper forms, spiculums—almost anything you want

SES has a very nice variety of shapes-Try some of these first if you are new to 3 d enameling

B-575 B-500 B-100 LB-400 almost any of the Round Saucer shapes

These tools and materials are needed-

- Kiln and all the firing equipment*
- 3 prong trivets and racks to hold the spun forms you are buying to enamel (SES has a great selection of firing equipment)*
- heat resistant gloves*
- A method for cleaning copper that has fire scale-container with Sparex or acid of your choice*
- copper tongs*
- green scrubby pad*
- Comet cleanser-*
- paper for sifting on*
- dust mask*
- eye protection*
- distilled water*

Extra but not necessary-

- set of grade sifters kit #725 <https://www.cooltools>.*
- 3 m radial bristle brush for big buffing motor or flex shaft*
- glass brush*
- old iron for flattening-I have an antique flatiron that is **so very helpful***

Vendor info-

SES-Schlaifer's Enameling Supply

<https://www.enameling.com/Home.html>

Enamel Art Supply- <https://www.enamelartsupply.com>

CoolTools <https://www.cooltools.us>

Thompson Enamel <https://thompsonenamel.com>

