

ART CLAY™ SILVER Basic Instruction Guide #075

Transparent Pendant

Level: Basic/ Intermediate

<Materials>



Completed piece

Art Clay Silver Clay Type	7g (For Japanese ring size #12)
UV resin Crystal	
Fine Silver Flat Wire 4mmx0.2mmx50cm(W/T/L)	16cm
Pressed flowers and grasses	A small amount
Any chain or choker	1pc

<TOOLS>

UV light box, Blue Mix or Oyumaru, wooden mandrel, nippers, stainless steel scraper, transparent tape, pencil, clear folder, needle, food oil, sandpaper (#320), toothpick, fine silver flat wire (width approx.4mm), tweezers

<Step by Step Guide>



1) Knead 7g of clay well and make a ball. Then place the clay on a cooking sheet, place a pair of 3mm thick plastic strips on both sides, and roll out the clay with the roller. Cut into an approx. 4mm width strip with a stainless steel scraper. Wrap around the wooden mandrel and dry.



2) After drying, flatten the sides of the ring with sandpaper (#320).



3) Trace the pattern on the ring with a pencil. Engrave the words with a needle and fire in an electrical kiln at 800C/1472F for 5 minutes. Polish with a stainless steel brush and burnisher.



4) Cut the flat silver wire into an approx.16cm length.



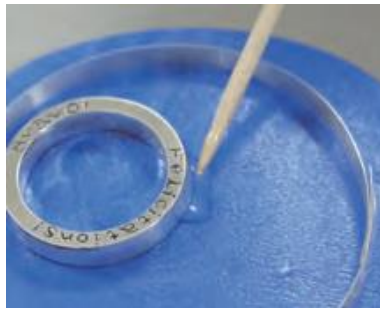
5) Make a circular shape, approx. diameter 4.5cm, by fixing with some tape.



6) Paint a small amount of food oil on a clear folder. Mix Blue Mix component A and B and place it on the folder. Place a pair of 3mm thick plastic strips on both sides and roll it out with a roller.



7) Following the completed piece, embed the ring and wire.



8) Pour a small amount of UV resin into the whole shape of the ring, wire and Blue Mix, **excluding the inside of the ring**. Cure it in a UV light box for approx. 5 minutes.



9) Pour the entire inside of the pattern shape up to 1/3 height.



10) Arrange some pressed flowers and grass on the top with some tweezers. Pour a small amount of UV resin, cure it again, and add some pressed flowers and grass. Repeat one more time. It will give a deep effect.



11) After arranging some flowers and grass, pour a small amount of UV resin to the same height as the ring.



12) After curing, remove the piece from Blue Mix and the wire.



13) Pour a small amount of UV resin thinly on the backside, cure it again and finish.