

# ART CLAY™ SILVER Basic Instruction Guide

## Cassiopeia Ring

Level: Beginner



Completed piece

### <Step by Step Guide>

#### <Materials>

Art Clay Silver 650/1200 Clay Type10g	1pc
Art Clay Silver 650/1200 Paste Type	A small amount
Any stone (Example: G-382-2 Synthetic Gemstones/Rd 2φ/Pink)	5pcs



1) Wrap a ring size sheet 3 sizes larger than your actual finger size around a wooden mandrel. Make a tapered clay rope (see image), and wrap the clay around the ring size sheet.



2) Gently roll out the clay 1-1.5mm thick on the mandrel, and dry.



3) Trim any burrs on the inside of the ring with a medium fine file.



4) Smooth the entire piece with a red sponge sanding pad (#320-600).



5) Draw the Cassiopeia outline with a pencil.



6) Drill a hole for a stone with a  $\phi 2$  drill bit.



7) Put a small amount of Paste Type into the holes, set the stones and dry.



8) Drag a needle on the outline, engrave it deeply, and fire.



9) Polish the entire piece with a stainless steel brush, and make a hairline finish by polishing with a red sponge sanding pad (#320-600) in one direction. Do not polish the stones.



- 10) Make a mirror finish on the side of the ring and finish.