



Hadar Jacobson

Art in Metal Clay

918 Ventura Ave, Berkeley, CA 94707-2123, (510) 528-4193

hadar@pacbell.net • www.artinsilver.com

Last updated 5/26/09

Firing Schedule for Hadar's Clay™

Front loader muffle kiln

Phase I

Ramp at 1750°F (972°C) to 1100°F
(593°C)

Hold 30 minutes

Cool

Phase II

Full ramp to 1550°F (843°C)*

Hold 3:00 hours.

* If bronze pieces blister at this temperature,
lower the temperature to 1520° (827°C) .

Phase I

Arrange the pieces in the small box
as described in the file "Firing Base
Metal Clay".

Cover the pieces with ½"-1" layer
of carbon. If you are using the
bigger box fill it first halfway with
¾ carbon.

Elevate the box as high as possible
in the kiln.

Don't use a lid.

Leave the venting hole open.

Top Loader brick kiln

Phase I

Ramp at full speed to 1000°F (538°C)

Hold 30 minutes

Cool

Phase II

Ramp at full speed to 1480°F (804°C)*

Hold 2:30 hours.

* If bronze pieces blister at this temperature,
lower the temperature to 1470°F (799°C).

Phase II

Remove the ash from the carbon.

Fill the box with carbon all the way
to the top.

Put on the lid.

Optional: plug the venting hole.