

Bending Acrylic

This strip heater is for bending acrylic sheet from 1/16" - 1/2" thick

-Turn the strip heater on.

**NOTE:*

-As the heating element comes to temperature, the whole device will become pretty hot.



-Remove any protective layers from acrylic sheet.

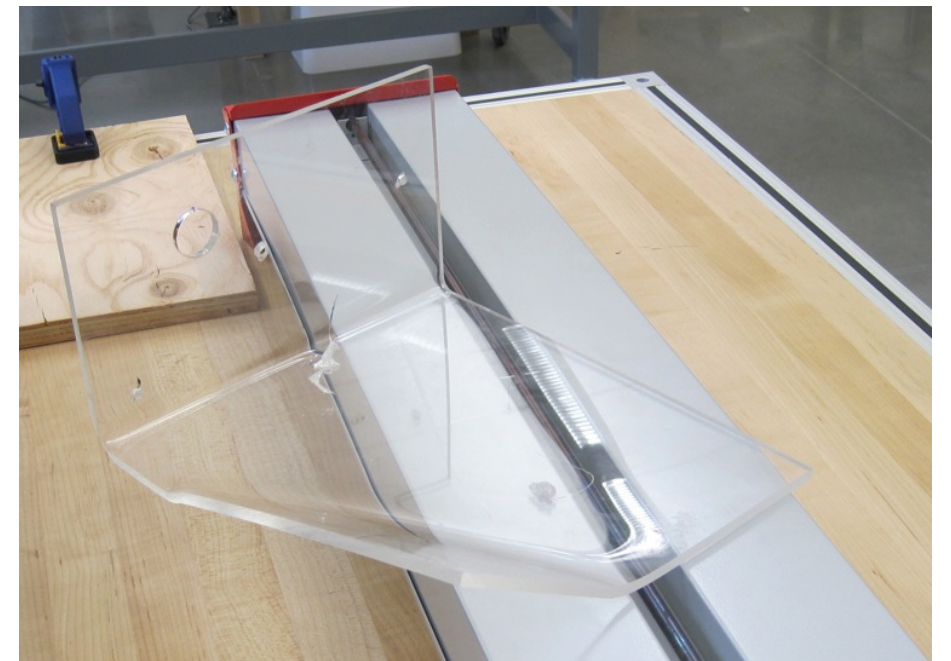
-Lay acrylic across the top of the strip heater.

It may take several minutes for material to soften.

**NOTE:*

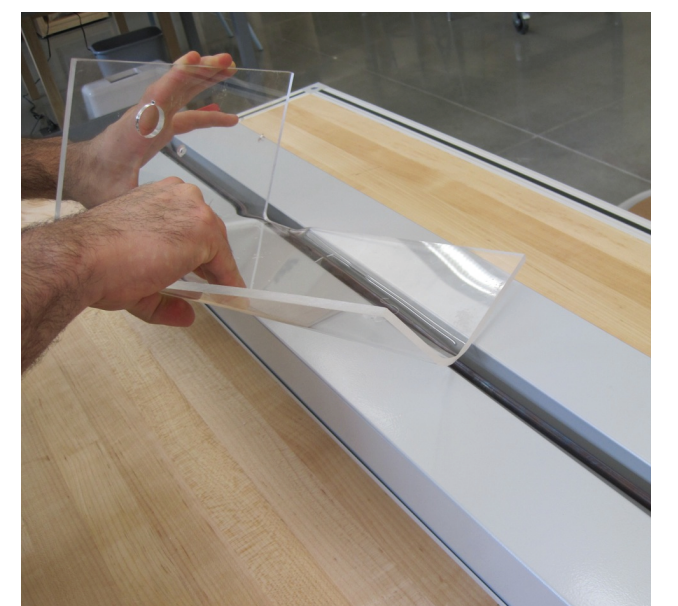
-Material should never touch the heating element.

-Do not leave unattended--material can overheat and burn.



-While material heats, set up a fixture or clamps to hold the material in the desired position as it cools.

-The material is ready to bend when a slight rippling effect can be seen on the top surface.



-Test for sufficient heating by holding one end of the sheet and attempting to flex it against the opposite end of the material.

-Bend the acrylic as desired

-Hold it in the desired position as it cools.
(This may take several minutes)

