## **Assembly Instructions**

## **Rooftop Details**

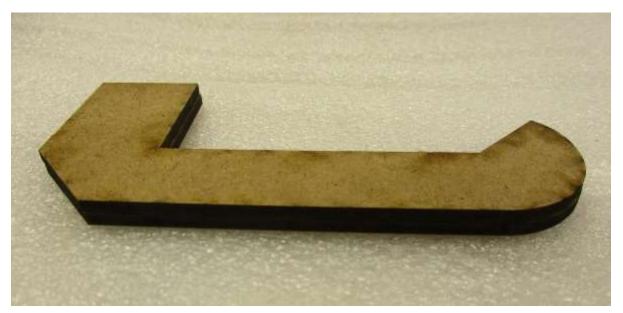
## Tools Required;

- 220-grit sand paper
- Sharp hobby knife
- Super glue & accelerator

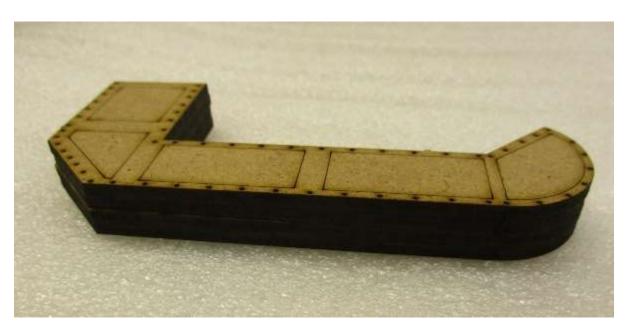
Note; Each part is held into the panel with a small sprue. Cut the sprue with your hobby knife and sand down the sprue until it is even with the edge of the part.

Each piece of ducting is comprised of a 4 parts, two outside pieces with engraving marks and two blank parts. Size the components together accordingly.

Start with one outside part (with engraving) and place it face down on the work surface. Apply a small bead of super glue and laminate it with one of the blanks.

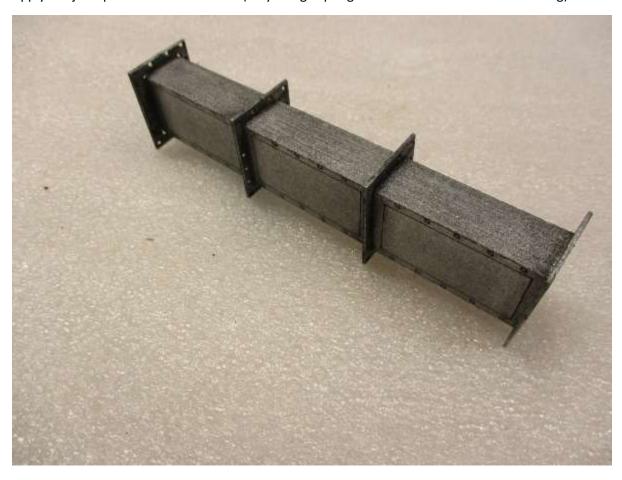


Once dry apply a small bead of super glue on the blank and laminate the next blank, then once again to laminate the remaining outside facing piece (with engraving).



Once these assemblies are completely dry sand down the edges to make them all even.

Apply the joint pieces as shown below (only using super glue on the underside of the ducting)



For the vent stacks (that mount to the side of the building and are thicker than the horizontal ducting) use the joint halves and glue them on top of one another on opposite sides of the vent stack.

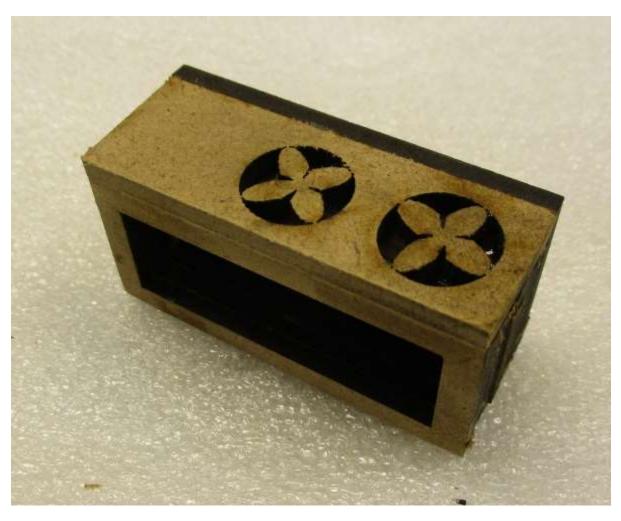


Remove all the pieces associated with the AC unit (9 pieces total). Start by placing the outside cabinet face down on the work space. Using super glue, glue all six of the rectangular pieces with holes on the center together as shown below. Be sure to align the bottom edges (leaving room for the top with fan detail).

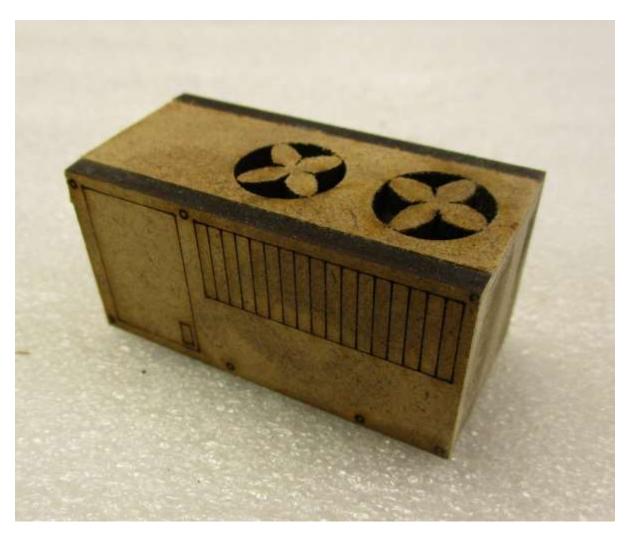




Sand the side of the assembly down to make the top even with the long side.



Using super glue, glue the other outside side piece (ensuring the engraved details are facing outward).



Sand the short ends even, so they are smooth. Finally, glue the top panel to the top of the AC unit.



Paint the assemblies the color of your choice and weather accordingly. We used Rustoleum Aluminum, washed with acrylic black and rusted using burnt umber, dark brown, raw umber and pumpkin orange.

Arrange the ducting to fit the space available. Some examples are shown below.







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