

Tools Required

Modellers Knife (with a fresh blade)
Cutting Mat
Modelling Glue (we recommend Deluxe Materials Roket Card Glue)
Fine Tip Applicator
Low-tac Masking Tape
Clips / Clamps

Tips

Prior to starting your build, we recommend reading through the instructions to familiarise yourself with the build style of the kit.

We recommend painting any white edges as you remove the components from the sheet to improve the finished look. We advise watercolour paints for the best finish.

Each component is held in the sheet using score lines, indicated by a scissor symbol. To remove the component from the sheet, carefully run the tip of your modelling knife through the score line.

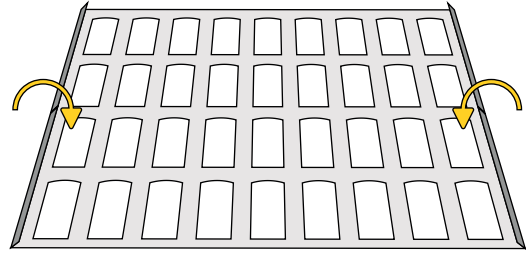
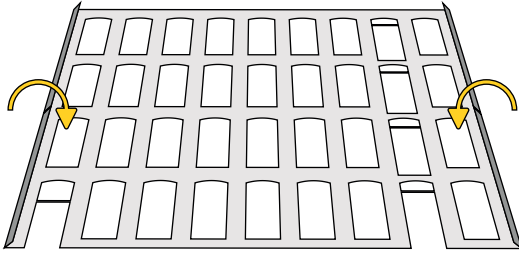
Remove each component as it is required to prevent losing or mixing it up with another component.

Ensure that glue is distributed evenly and not too close to the edge as it may ooze out when pressure is applied.


Use low-tac masking tape, clamps and weights to aid the assembly process.

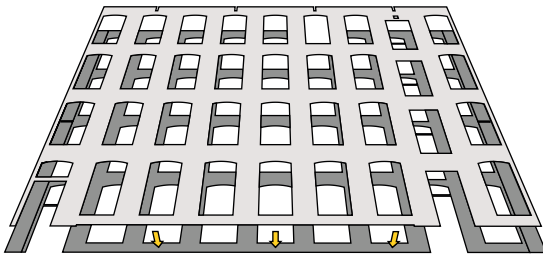
1. Detach Wall A and place it face down on your work surface. Then fold the tabs over on themselves and glue. Repeat this step for Wall B.

 Apply firm pressure on the tabs until the glue is semi cured to stop them from lifting.




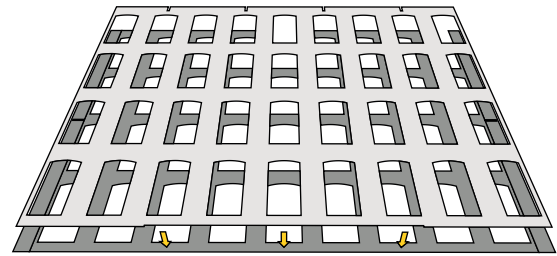
2a. Detach Wall E and glue it to Wall A.

 The window openings on Wall E are slightly smaller than the window openings on Wall A. Position Wall E so that there is around a 1mm buffer along the two sides and bottom edge.




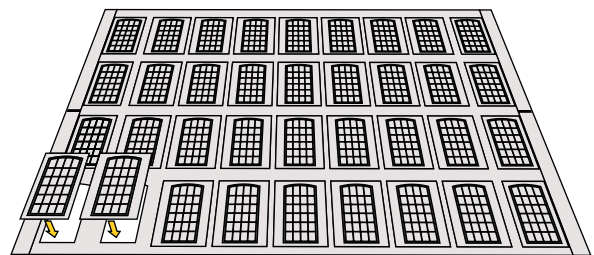
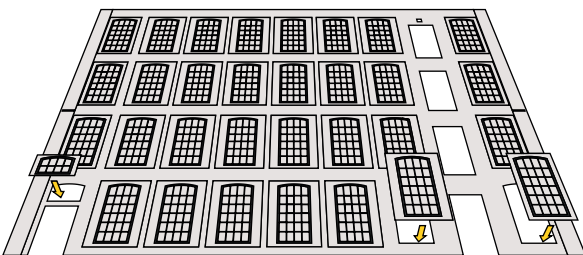
2b. Detach Wall F and glue it to Wall B.

 The window openings on Wall F are slightly smaller than the window openings on Wall B. Position Wall F so that there is around a 1mm buffer along the two sides and bottom edge.




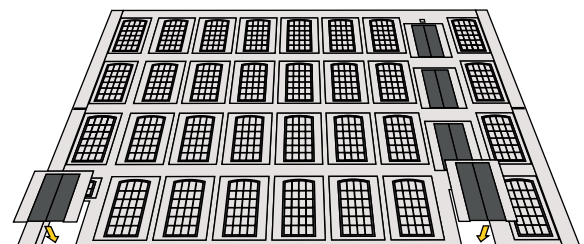
3a. Locate the Glazing Sheet, then cut out the windows and glue them into position, as per the illustration below.

 Ensure that you cut out the glazing along the thin, outer black lines. This will allow an overhang on each piece of glazing making them easier to glue into position.

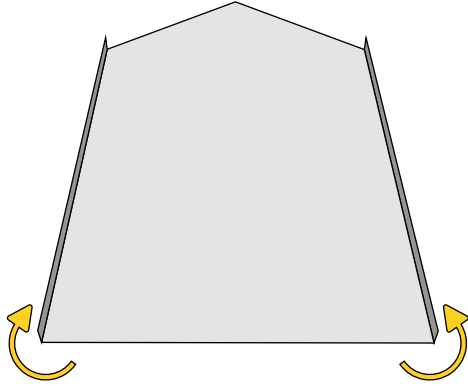


3b. Detach the main doors and glue them into position.

 We have scored the doors giving you the option to have them open by carefully running the blade across the score lines.



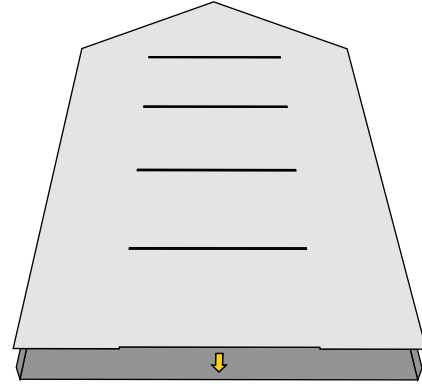
4. Fold the tabs on Wall C inwards by 90 degrees. Repeat this step for Wall D.



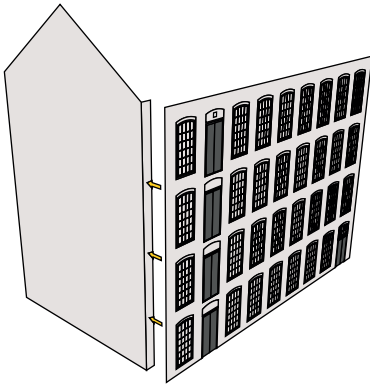
5. Detach Wall G and glue it to Wall C. Repeat this step for Wall H and D.



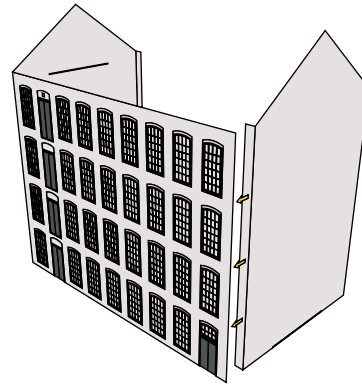
Ensure there is an even gap between the crease lines and the edge of the walls.



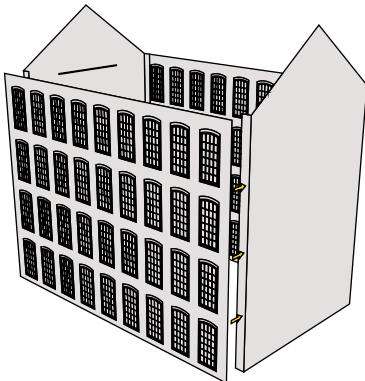
6a. Glue the tab on Wall C to Wall A, as per the illustration below.



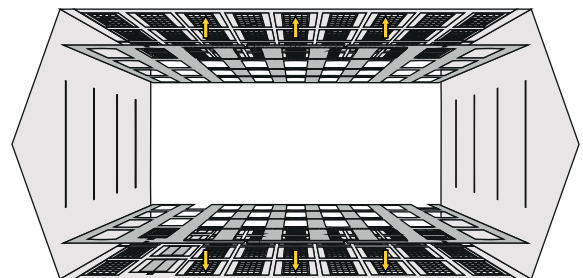
6b. Glue the tab on Wall D to Wall A, as per the illustration below.



6c. Glue Wall B to the tabs on Wall C and D.



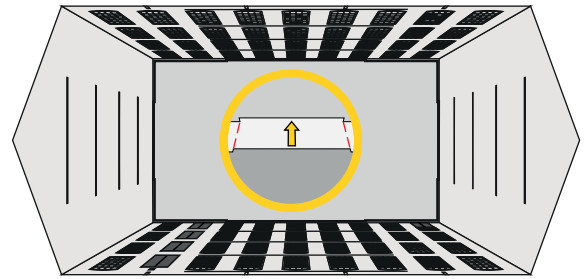
7. Detach Wall I and glue to the inside of the building. Repeat this step for Wall J.



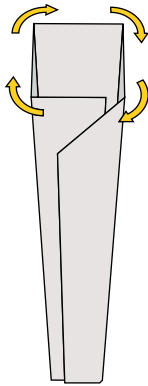
8a. Now turn the building on its side. Detach the Ground Floor and glue it into the building.

i You will notice that there are notches cut out in the wall that will align with the tabs on the floor like a jigsaw.

You may find it easier to apply glue inside the notches before positioning the tabs.

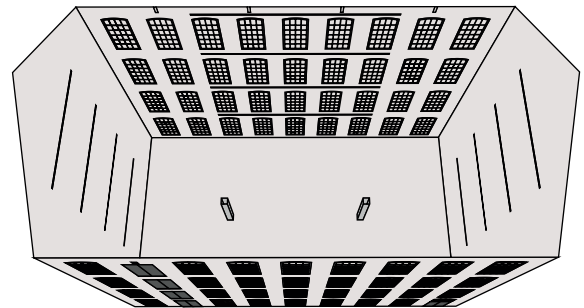


8b. Detach two of the columns. Fold the score lines on each of the columns, apply glue to the tab and bond.



8c. Glue the columns into position.

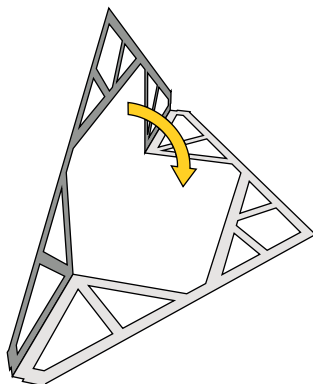
i You will notice that we have marked the recommended location of the column on the floor.



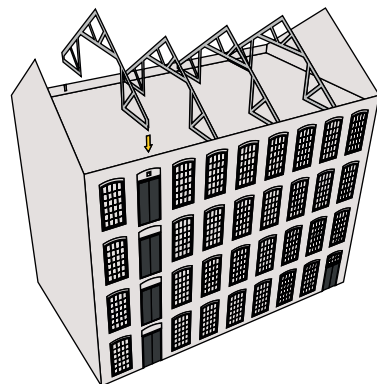
8d. Like step 8a, detach the First Floor and glue it into position. Then like Step 8c, glue two more columns into position on the First Floor.

Repeat this process until the Fourth floor is glued into position.

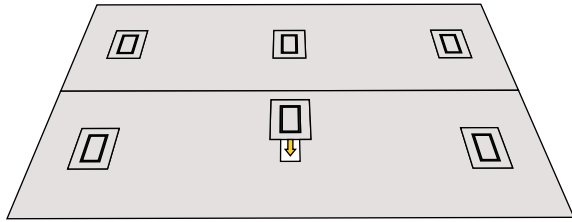
9a. Detach the Trussing (x4). Carefully fold each truss, back to back, along the score line and glue them together.




9b. Glue the Trussing into position, as per the illustration below.

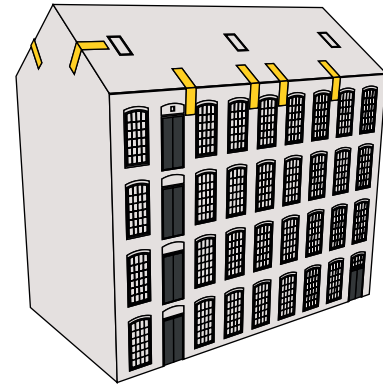


10. Detach the roof. Next, locate the glazing sheet and cut out the sky lights (x6). Then, apply a small amount of glue to each window and position them over the openings on the roof.

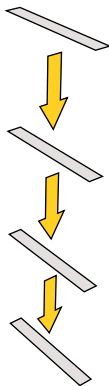


11. Apply a bead of glue to the tops of each wall. Then fold the roof along the crease line and position it on top of the building.

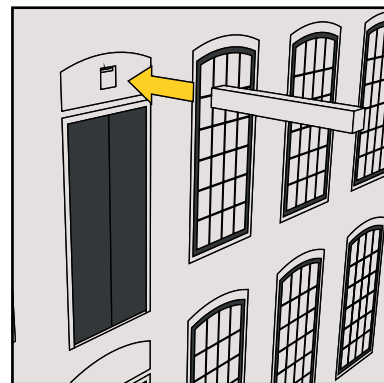
 We recommend using ATD low-tac masking tape to assist on this step whilst the glue cures.



12a. Detach the RSJ components. Bond each component together.



12b. Apply a bead of glue in the hole above the top goods doors. Then, carefully thread the RSJ through the hole and hold in position until the glue has semi-cured.



You have now completed the Stone Mill. We hope you enjoyed and successfully built the kit! To view our other card kits, more products and find your local stockist, visit www.atdmodels.co.uk

We'd love to see photos of your finished models. Please send them to enquiries@atdmodels.co.uk for a chance to be featured on our social media pages.