

Sadie Assembly Instructions
By
Laser Dollhouse Designs



Parts for assembly

1. Subfloor panel marked with S1 thru S9
2. 1st floor panel marked 1A thru 1H
3. 2nd floor panel marked 2A thru 2D
4. Set of front and rear roof panels
5. Set of 9 corbels for tower
6. Set of 3 gables
7. Set of one porch roof assembly
8. Set of interior stairs with two safety rails
9. One main entry door
10. One interior door
11. Tower roof assembly to include 2 walls marked T1 and two walls marked T2 with tower floor and ceiling and exterior collar ring.
12. First floor and tower walls marked 1A thru 1H
13. Second floor walls marked 2A thru 2D
14. Foundation walls marked S1 thru S9
15. Two front roof Alcove panels
16. Two front porch post.
17. Six(6) Interior and exterior window frames with plexiglas (1:48 scale)
Six(6) window 1:24th working window assemblies for other scales.
18. Two large and one small round frames and plexiglas.

NOTE: Please do a dry assembly using only tape to hold house together. This will get you familiar with parts, location, and fit. This also give you a chance to visualize how you want to approach the build.

Materials for build;

1. Wood glue, you may use Titebond, elmers or any good wood glue
2. Masking tape to hold house in place during assembly and gluing.
3. Utility knife for cutting out shingles and forming exterior frames after shingling roof.



Assembly

Step 1. Locate subfloor panel marked S1 thru S9 and support walls S1 thru S9 and install walls to the base, See figure 1

Step 2. Install first floor onto assembled base by aligning tabs and slots. Figure 2.



Figure 1

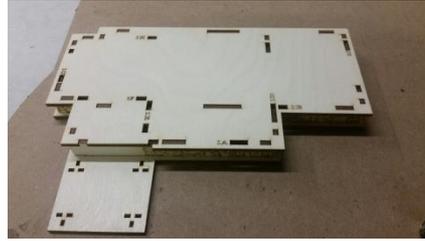


Figure 2

Step 3. Locate the porch stairs interior walls with cutouts and four steps (Larger step is the top tread and the short edge on side of step faces forward when installed). Figure 3.

Step 4. Install steps to walls and install to base, figure 4.

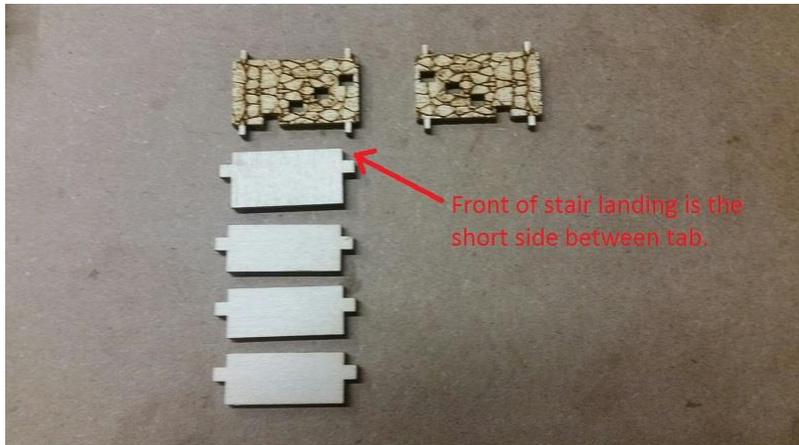


Figure 3

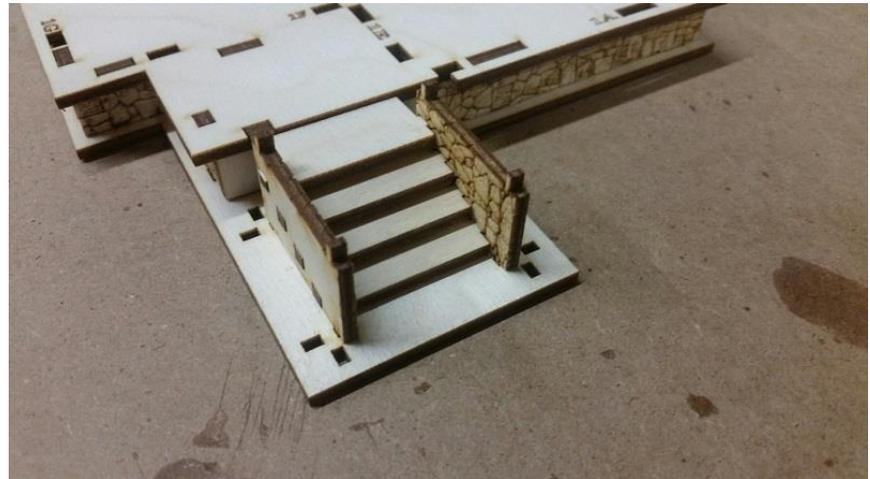


Figure 4

Assembly

Step 5. Install remaining 6 walls, figure 5.

Step 6. Install step wall top as seen in figure 6, **DO NOT** install the wall cap or post at this time.

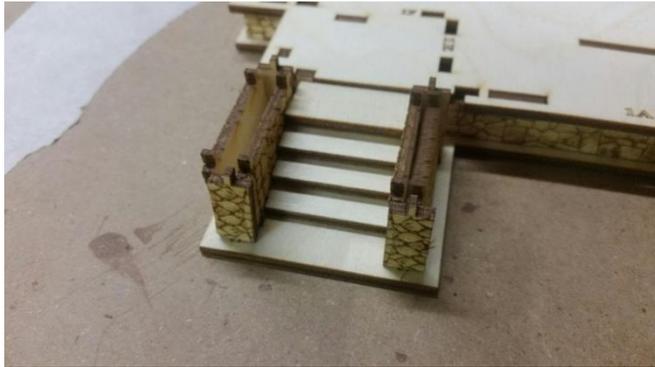


Figure 5

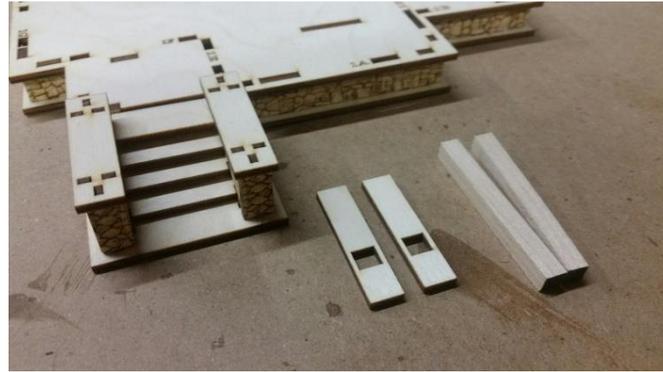


Figure 6

Step 7. IF Gluing (1:48 scale) install outer and inner window frames by aligning outer frame to line rectangle drawings on outer walls. Figure 7. Install plexiglas into wall cutout, figure 8, and finally align interior frame to outer frame from the interior side of wall. In 1:24 and 1:12 scale follow instructions to assembly working windows and install to walls.



Figure 7



Figure 8

Assembly

Note: For instructions we will not be displaying installed windows and door frames.

Step 8. Install walls 1A thru 1E, figure 9

Step 9. Insert wall 1F into second floor figure 10, next install into base. Figure 11.

Step 10. Install walls 1G and 1H, figure 12.

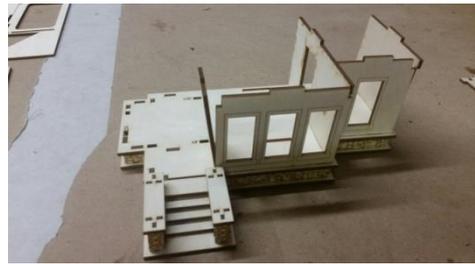


Figure 9

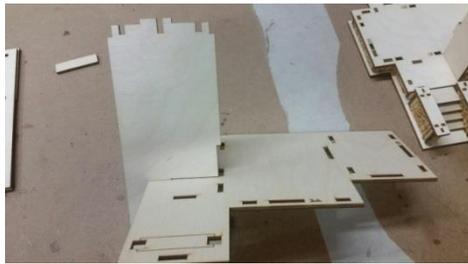


Figure 10

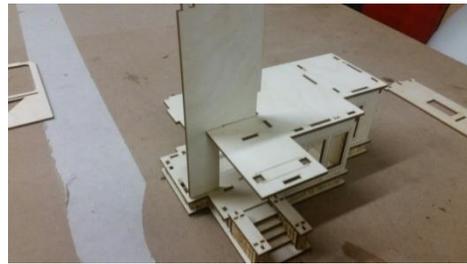


Figure 11



Figure 12

Step 11. Install walls 2A thru 2D, figure 13. next install main roof panels, figure 14. Next install front alcove roof panels, figure 15.



Figure 13

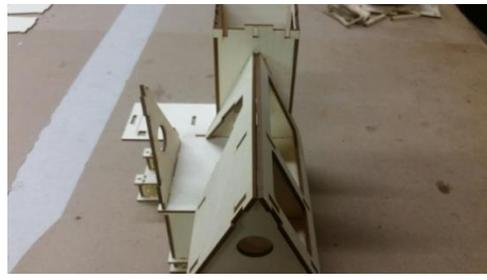


Figure 14



Figure 15

Assembly

Step 12. **(Note: IF DOING DRY ASSEMBLY DO NOT GLUE!!)** Install porch post thru top floor opening and insert into lower wall cap openings. Align wall cap centered and glue, figure 16. Next install post locking rail inside the traced rectangle and glue down flush to post.

Step 13. Install porch roof supports, figure 18, next install roof panels, figure 19.



Figure 16



Figure 17



Figure 18



Figure 19

Step 14. (1:48 scale) install stairs safety rails and stairs, stairs is lowered thru second floor cutout. Figure 20. Larger scales assemble stairs by Houseworks and install. Rails not included.



Figure 20

Assembly

Step 15. Install tower base floor, make sure that the tab labeled as back is to the rear, figure 21. Next install T1 and T2 walls and roof with open T1 to rear, figure 22. Next install tower roof ring and press to base of tower. Figure 23.



Figure 21



Figure 22



Figure 23

Step 16. Finally install roof Gables, figure 24 and tower corbels, figure 25. Assembly completed.



Figure 24



Figure 25



Congratulations Sadie cottage completed

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