

#52016 Backyard Bungalow Kit

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Step-by-step assembly instructions

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WARNING:
CHOKING HAZARD – Small parts
 Not for children under 3 yrs.
 Adult supervision required.

GENERAL INSTRUCTIONS

- Read all the instructions before you begin.
- Choose a work surface that is clean, dry and protected from glue spills.
- Make sure all parts are in the kit.
- Do a dry fit, using masking tape to hold parts in place, to make sure everything fits together correctly before permanent assembly.



MDF PARTS:

- Base
- Front wall
- (2) Side walls
- Porch gable
- (2) Roof panels
- Assembly support brace

WHITEWOOD PARTS:

- Ridge beam
- (2) Rear rafters
- (2) Porch side assemblies
- (2) Porch front railing assemblies
- Double door with trim
- (2) Double windows with trim
- Single window with trim
- (4) Front and rear wall trims
- (4) Front gable trim
- Front base edge trim
- Rear keystone
- (4) Roof edge trim

SUPPLIES NEEDED:

- Masking tape
- White glue (such as #1249 Weldbond)

Assembly Instructions

The Backyard Bungalow is smooth MDF with whitewood components and trim.

Tip: Plan the finishes for the interior and exterior at the dry-fit stage, before final/permanent assembly. It is easier to finish the panels as flat surfaces. Disassemble and finish as desired, then reassemble using glue.

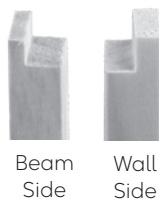
Separate the main pieces (including the beam) from the trim. Set aside the door/windows and their trim (15 pieces with 45°-cut ends), along with the short porch railings. Sort remaining pieces into groupings of similar shapes/sizes.

STRUCTURE ASSEMBLY:

1. Place base, grooved side up, on the work surface. Fit the front wall into the groove (door opening can be on either side). Put the side walls in place, using the support brace to space them properly and hold them upright. (Brace can go across the top, across the back or through the window.) Tape at bottom and front corners.

 Assembly support brace

2. Put the ridge beam in place over the front wall (notched together) and fit the two rear rafters in place, connecting the side walls to the beam. (They only go together one way, positioning the support brace near the back will help.) Add tape if needed but fit is very snug.



3. Put the porch side assemblies in place. The notched post goes to the front; the support that meets the front wall extends beyond the side wall (to fit against the side wall trim, applied later). Tape in place at the bottom and front wall.

4. Set the porch gable in place on the porch post notches to meet the ridge beam. Beam does not extend forward beyond gable.

5. Lay the long edges of the roof panels together, bevels meeting on the underside. Put masking tape on the joint for a temporary hinge. Try the roof in place; remove to install trim.

When dryfitting is complete and you are ready to proceed, use glue at all joints as you reassemble.

TRIM ASSEMBLY:

The four identical pieces of side wall trim are flat with one beveled end. They go, bevel end up and sloping outward, at the front and back corners of the side walls.

The one long, thinner piece is the front base edge trim. It covers the front edge of the base, between the porch side assemblies.

The front gable trim uses the long, wider piece, the two with sharply angled ends and one keystone. The long piece goes across and is flush with the bottom edge of the gable. The angle cuts meet the bottom trim and go along the sloped edge to meet the keystone at the peak.

The four corner molding pieces trim the front and back edges of the roof. The angle cuts meet at the center in a vertical joint.

The remaining keystone trims the other end of the beam, or can be used to add thickness to the front trim.

Set the porch front railing assemblies in place, as well as the windows and door.