

#51037 The Yorkville Townhouse Interior Stairs Kit

Use with #91035 Basic Single Story Kit
by Adam Koch of Dollhouse Therapy
Available exclusively at miniatures.com
Step-by-step assembly instructions

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SET INCLUDES:

Preassembled step unit (same at both ends)
Handrail
Tall-base newel post (for bottom step)
Short-base newel post (for top step)
(16) Treads
(16) Balusters/spindles
Preassembled landing rail, for the next floor

SUPPLIES NEEDED:

Sharp pencil
Masking tape
Sharp craft knife
Wood glue, #1249 Weldbond, or similar white glue
(thick/tacky glues not recommended)



GENERAL INSTRUCTIONS

- Read all the instructions before you begin.
- Choose a work surface that is clean, dry and protected from glue spills; cover with wax paper or a non-stick mat.
- Make sure all parts are in the kit.
- Dry-fit assembly is not possible for these stairs



Assembly Instructions

Because the Yorkville Townhouse has open ends, it's easy to install the assembled staircase as a completed unit.

In this type of staircase, the risers, newel posts and balusters are traditionally painted, with stained treads and handrail. (Handrails are never painted.) If you want this look, it's easier to paint* and stain the elements prior to assembly. *When painting the balusters, avoid painting 1/16" at the tip and base, where they fit into the handrail and treads. The exposed side of the step unit may need a little filler and sanding for the best look.

Starting at the bottom step, the handrail will be on the right. Glue a tread on top of each riser, flush at the left and slightly overhanging at the right. Use masking tape across the step to hold the tread in place while the glue dries.

The bottom tread must be notched to fit around the tall-base newel post. (See photo.) The post should be flush with the front face and outside corner of the bottom step. Fit the post against the step and mark where the tread needs to be cut away. Use a sharp craft knife to carefully remove the wood, then glue the post in place and tape to dry.

Working carefully, glue the balusters into the holes in the treads, making sure they are upright and secure. Fit the handrail over the tips and flush against the bottom newel post. When everything is straight, add glue and let set. Glue the top (short-base) newel post to the top step and handrail. It does not quite come to the back edge of the top step.

Let dry completely before installation.

These kits work with our other Yorkville Townhouse family of dollhouse kits:
#51035 Basic Single Story Kit
#51036 Rooftop Terrace Kit
#51037 Interior Staircase Kit
#51038 Exterior Stairs Kit

