Imagination House Accessories

Kit #6803 Banister & Landing

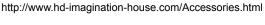
 $Kit \#6803 \ Parts$ Measurements are approximate and are for identification purposes only

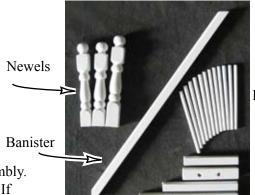
- 1 Banister ["B" Rail] 81/4 angled ends
- 1 Rail ["B" Rail] 25/8
- 1 Rail ["B" Rail] 17/8+
- 1 Liner [3/8 x 3/8] 17/8+ Drilled
- 1 Liner [3/8 x 3/8] 37/16 Drilled
- 1 (15) ¹/8Dowel 2¹/4
- 2 Landing Newel 27/8
- 1 Banister Newel 31/8

http://www.hd-imagination-house.com/ Interior/Landing.html

Paint, sand, and paint again all parts before assembly. Do not paint in Rails' grooves or Liners' holes. If you are staining and varnishing, use a staining sealer for more even penetration of the stain.

When gluing parts together, scrape sections of bare wood for the glue to grab.







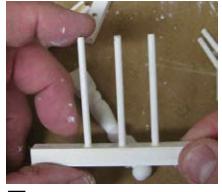
Dowels

Rail



Liner



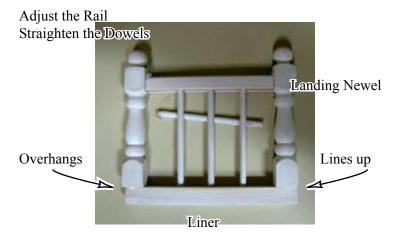


1: Glue Dowels into the 3⁷/16 Liner's holes.





 \square 2: Glue on the 2⁵/8 Rail.



3: Glue Landing Newels to the Liner and Rail. The Newel is thicker than the Liner, and overhangs toward you. The right Newel in this photo lines up with the Liner; the left Newel overhangs the end.



4: Assemble the other Liner/Rail set, straight and square

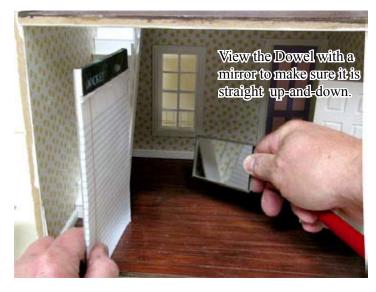


Pencil

5: Test, mark, and cut the top Dowel (3rd step down) to line up with the ceiling. A Liner (step 8) will touch the top at this new length



Next



6: Glue the Dowel to the step and Stringer (stair side), all the way back on the step. Make sure the Dowel is straight up-and-down: check it using a mirror to see it from the side and compare the Dowel to the edge of a square object.

☐ 7: Glue the rest of the Dowels to the steps and Stringer.

Make sure they are all straight up-and-down... use a mirror: the Banister won't fit properly if the Dowels are tipped.



8: Glue the 17/8 Liner/Rail to the "overhang" end of the longer Liner/Rail. Let dry.

Glue the Liner/Rail set into the stair hole.

Overhang





9: Glue the Banister to the Dowels and to the bottom of the Liner.

Pinch the Dowels into the groove.





10: Glue the Banister Newel in place. Clean up excess glue, adjust as necessary; touch-up the paint when the glue is dry