

Placing a Railing in a Doorway

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The information in this article applies to:



QUESTION


I have a doorway in which I would like to be able to place a railing, but don't want to place individual panels as objects from the Library Browser. I can't seem to place it when there is already a wall there. What can I do?

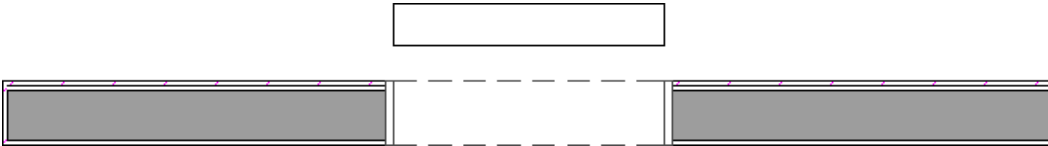




ANSWER

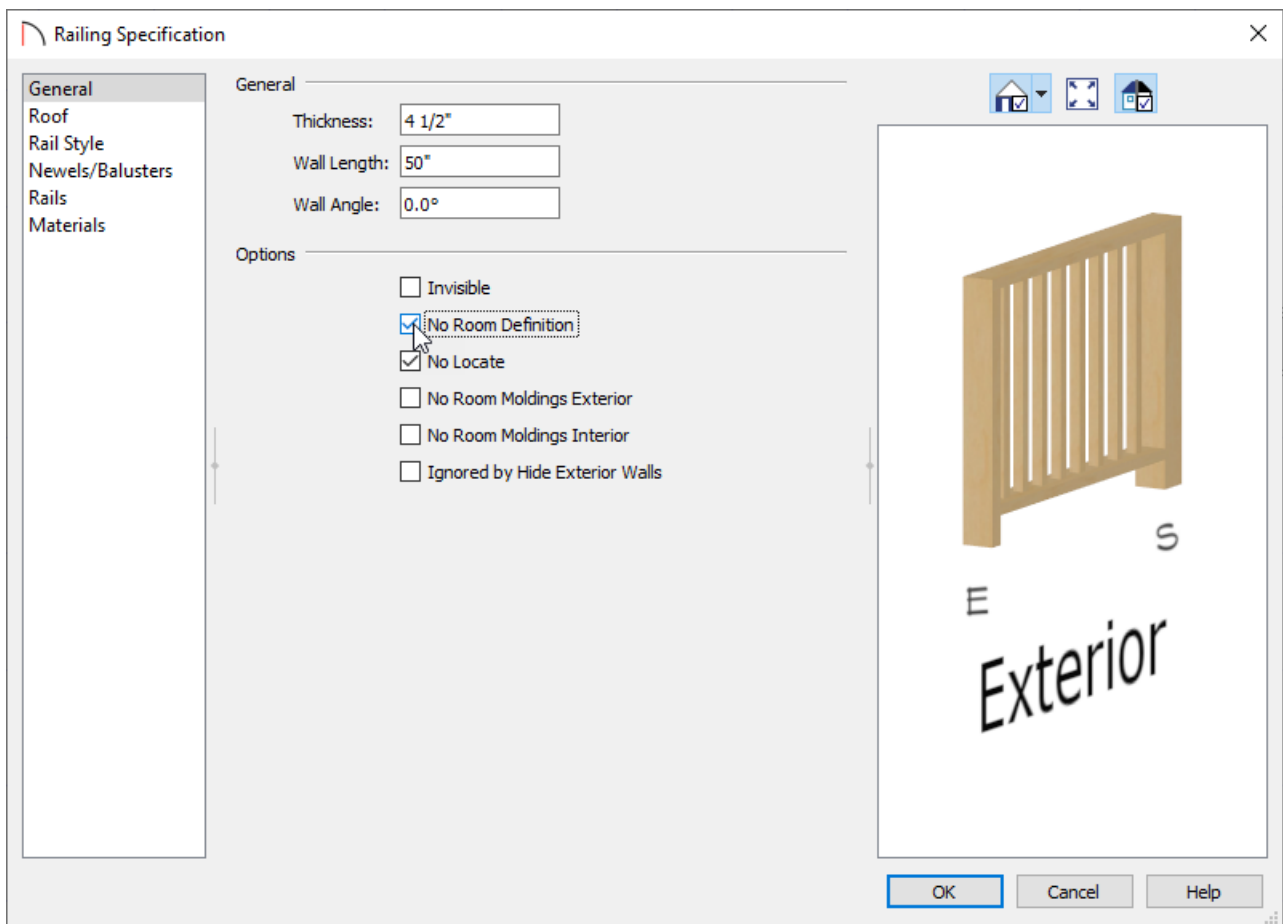
The railing tool can be placed within a doorway by following the steps within this article.

To place a railing in a doorway

1. Select **Build> Railing and Deck> Straight Railing** .
2. On the outside of the doorway, click and drag out a small railing segment that will fit in the doorway once moved.

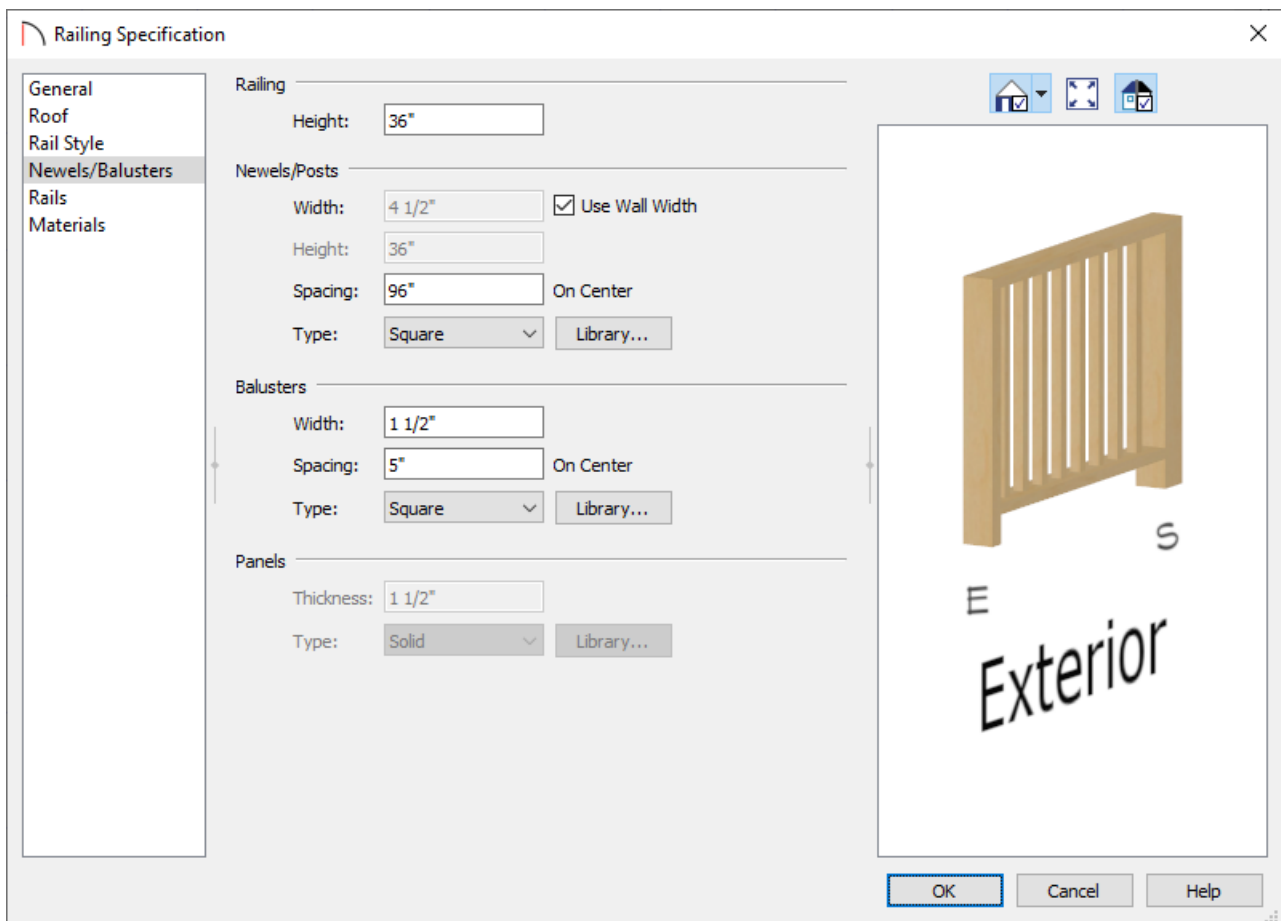




3. Use the **Select Objects**  tool to select the railing, and click on the **Open Object**  edit tool.
4. On the **GENERAL** panel of the **Railing Specification** dialog that displays, check the **No Room Definition** box.



5. On the **RAIL STYLE** panel, specify the type of Railing that you want to have placed.
6. On the **NEWELS/BALUSTERS** panel, set how tall the railing should be with the **Height** option, as well as properties for the Newels/Posts.

If the newels or posts match the width of the wall type of the railing, select the box for **Use Wall Width**.






7. Go to the **MATERIALS** panel and specify the materials of the components for the railing.
8. Click **OK** when you have completed making changes in this dialog.
9. Next, use the **Select Objects**  tool to select the railing. With it selected, hold down the **Ctrl/Command** key on your keyboard, place your mouse cursor over the square **Move**  edit handle, and carefully move the railing segment within the doorway opening.

Holding down the Ctrl/Command key on your keyboard while moving an object allows for unrestricted placement. For more info, see the [Related Articles](#) section below.

10. Take a **Camera**  view to see the results.

Related Articles

-  [Controlling Snap Settings \(/support/article/KB-00377/controlling-snap-settings.html\)](/support/article/KB-00377/controlling-snap-settings.html)
-  [Creating a Half Height Wall \(/support/article/KB-00317/creating-a-half-height-wall.html\)](/support/article/KB-00317/creating-a-half-height-wall.html)
-  [Moving Objects Without Restrictions \(/support/article/KB-00739/moving-objects-without-restrictions.html\)](/support/article/KB-00739/moving-objects-without-restrictions.html)

