

Changing the Color or Material of a Single Wall

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The information in this article applies to:



QUESTION


I want to change the color of a single wall in my room to create an accent wall. How can I change the color of just a single wall?

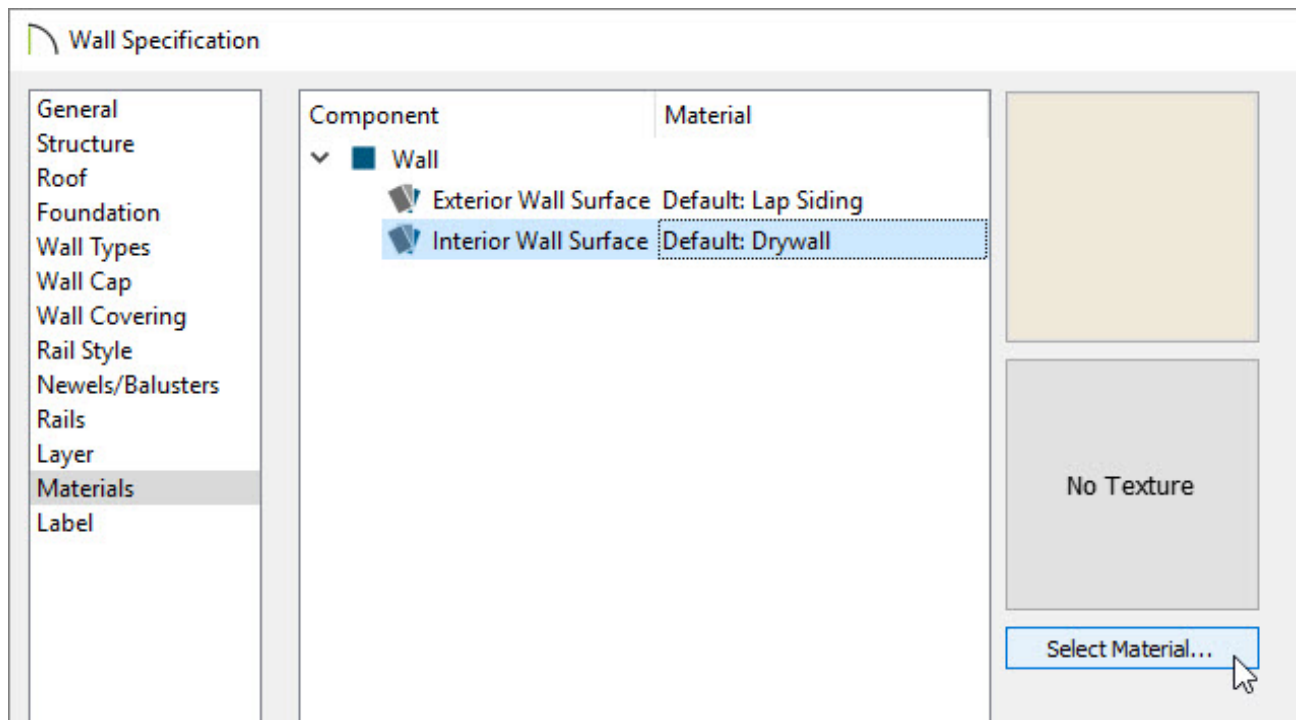


ANSWER

An individual wall's material can be adjusted using either the Wall Specification dialog or the Material Painter tool.

To change the material of a single wall using the Wall Specification dialog




1. Select the wall you'd like to change the material of, then select the **Open Object**  edit button.
2. In the **Wall Specification** dialog that appears, select the **MATERIALS** panel.




- Click on either the **Interior** or **Exterior Wall Surface** component, then click on the **Select Material** button.
- In the **Select Material** dialog that opens next, choose your desired material, then click **OK**.
- Click **OK** once again to close out of the Wall Specification dialog and to confirm the change.

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

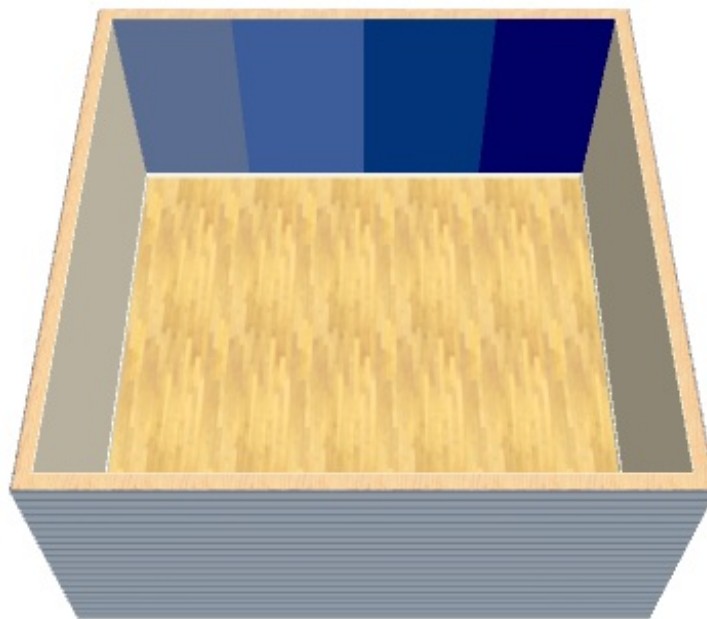
To change the material of a single wall using the Material Painter

1. Select **View> Library Browser**  to display the Library Browser if it's not already open.
2. Select **3D> Create Perspective View> Perspective Floor Overview**  so that you can see the wall you wish to apply a material to.
3. Select **3D> Material Painter> Material Painter Component Mode**  to make sure the material painter is currently using the component mode.

There are five Material Painter Modes. Each mode specifies how broadly or narrowly the selected material will be applied to surfaces in your plan. In addition to the Material Painter Modes, the Blend Colors With Materials option allows you to apply a solid color to a surface displaying a pattern or texture and blend the two. Please see the [Related Articles](#) section below for more information on these tools.

4. In the Library Browser, search for the color or material you wish to apply to a single wall, select it, and then bring your cursor into the 3D view to see it has changed to the material painter  .
5. Click on a wall to apply the selected color or material to that wall.


In some cases, such as when an exterior wall runs the length of several rooms, you may not want to change the material of the spanning wall, or you may want to apply different colors to several different sections of the same wall to create a striped effect. You can use break points to accomplish both of these tasks.




If you are in a 3D camera view, return to your 2D floor plan view for the following steps.

To change the material of a section of wall vertically

To apply a different color or material to a section of a given wall, wall breaks will need to be placed on either side of the section that we want to change.

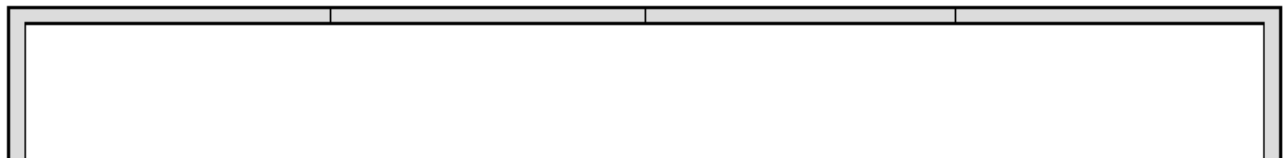
1. To break the wall into segments, select the wall you want to modify, then select the **Add Break**  edit button in the Edit toolbar.

In X11 and prior program versions, use the **Break Wall**  tool instead.

Note: If you would like the Add Break tool to remain active, you can turn on Sticky Mode in your Edit toolbar so that you can continue to place as many breaks as needed. When you are finished, choose a different tool, or press the Spacebar hotkey on your keyboard in order to return to the Select Objects tool.

The Add Break tool applies a break in a wall. Once a wall is broken, the two wall segments are separate walls that can be modified independent of each other. If a break point is placed near the intersection of two walls, the break is positioned at the center of the intersection. Walls separated by a break can be rejoined. Select one of the segments, click on the end edit handle located at the break, and drag it a few plan inches (mm) away from the break

2. After you have placed the break points on the wall to create separate wall segments, use the instructions in the section above to change the material on just that section of the wall.




Another solution would be to draw a Wall Material Region in the area that you want to display differently, though this adds more than just a color to the pre-existing wall surface, and is better suited for facade walls. See the [Related Articles](#) section below for information on Material Regions.

Related Articles


 [Adding Wallpaper to a Room \(/support/article/KB-00655/adding-wallpaper-to-a-room.html\)](/support/article/KB-00655/adding-wallpaper-to-a-room.html)

 [Using Material Regions \(/support/article/KB-02929/using-material-regions.html\)](/support/article/KB-02929/using-material-regions.html)

 [Using the Different Material Painter Modes \(/support/article/KB-00793/using-the-different-material-painter-modes.html\)](/support/article/KB-00793/using-the-different-material-painter-modes.html)



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