Creating an Open Below Room

Reference Number: **KB-00078** Last Modified: **July 15, 2021**

The information in this article applies to:



QUESTION

I want to create an opening or a hole to a lower floor, such as in a grand entry, loft, balcony, mezzanine or elevator shaft situation, but I don't know how to get rid of the floor in this area. How do I accomplish this task?



ANSWER

The Open Below room type is useful when you want to create an area open to the floor below it, such as for a manually created stairwell.

To create an open below room

1. Define the area you wish to create an opening in by using any combination of the various wall tools, such as a **Straight Railing**.

If you don't want any walls or railings, use the **Room Divider** — tool instead.



In this example, we created a 20' x 30' structure, generated an additional floor level, and placed a straight railing in the middle of the second floor.

2. Using the **Select Objects** tool, select a room, then click on the **Open Object** edit button to display the **Room Specification** dialog.

3. On the GENERAL panel, select **Open Below** from the **Room Type** drop-down menu.

Room Specification		
General Structure Deck Deck Support Moldings Wall Covering Fill Style Materials	General Room Type: Room Name: Living Area	Open Below Define Open Below Image: Comparison of the second seco

4. Click **OK** to confirm the change, and notice that the room label will reflect the open below room type that was chosen.



5. Take a **Camera (io**) view to see the results.



Related Articles

Creating a Storage Loft in a Larger Room (/support/article/KB-03012/creating-a-storageloft-in-a-larger-room.html)



(https://www.pinterest.com/chiefarchitect/)

208-292-3400 (tel:+1-208-292-3400)

© 2000–2021 Chief Architect, Inc.

Terms of Use (/company/terms.html)

Privacy Policy (/company/privacy.html)