Creating a Room with a Short Ceiling or Plant Shelf Closet Effect

Reference Number: **KB-03057**

Last Modified: **August 30, 2024**

The information in this article applies to:

PREMIER   INTERIORS

QUESTION

How do I create a room with a flat ceiling that is contained within a larger room that has a cathedral or vaulted ceiling?

ANSWER

Creating a room which is not full height, in a larger room with a cathedral or vaulted ceiling can be accomplished using the Shelf Ceiling setting within a room's Specification dialog.

To create a room with a short ceiling

1. Select **Build> Wall> Straight Interior Wall** and click and drag to create walls for an interior room.

2. Once drawn, use the **Select Objects** tool to select the room, then click the **Open Object** edit button.

3. On the STRUCTURE panel of the **Room Specification** dialog that displays, check the **Shelf Ceiling** box located under the Ceiling category, then set the **Finished Ceiling** to your preferred value, if desired.

Room Specification

General
Structure
Deck
Deck Support
Moldings
Wall Covering
Fill Style
Materials
Components
Object Information
Schedule

Absolute Elevations

Floor Above:

Ceiling: 84"

Floor: 0"

Floor Below:

Relative Heights

Rough Ceiling: 84"

Finished Ceiling: 82 1/2"

SWT To Ceiling: 84"

Ceiling Below:

Stem Wall: 37 1/2"

SWT = Stem Wall Top

Ceiling

☑ Roof Over This Room

☑ Flat Ceiling Over This Room

☑ Shelf Ceiling

☐ Use Soffit Surface for Ceiling

Ceiling Structure: 5 1/2"   Edit...   ☑ Default

Ceiling Finish: 5/8"   Edit...   ☑ Default

4. Click **OK** to close the dialog, then create a **Camera** 📷 view to see the results.

Related Articles

📄 Creating a Cathedral Ceiling (/support/article/KB-00471/creating-a-cathedral-ceiling.html)

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

📄 Creating a Vaulted Ceiling and Scissor Trusses (/support/article/KB-00068/creating-a-vaulted-ceiling-and-scissor-trusses.html)

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