Creating an L-Shaped Cabinet Without a Center Stile

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QUESTION

How can I create an L-shaped cabinet or bookshelf without a center stile or separation?



ANSWER

An L-shaped cabinet or bookshelf without a center/corner stile or separation can be created using two separate cabinets and modifying their properties to simulate a single, seamless cabinet. However, accomplishing such a task requires you to disable **Note:** To create an L-shaped corner cabinet with double doors or to create a blind corner cabinet, please see the "Creating a Corner Cabinet" resource in the <u>Related Articles</u> section below.

To create an L-shaped cabinet without a center stile

1. In your plan, navigate to **Edit> Default Settings**, expand the **Cabinets** category, select the **General Cabinet** option, then click **Edit**.

Default Settings	×
3D Solid	^
> 3D View Defaults	
✓ Cabinets	
General Cabinet	
Base Cabinet	
Full Height Cabinet	
Wall Cabinet	
Soffit	
Shelf	
Partition	
Custom Backsplash	~
Edit Done Help	

2. In the **General Cabinet Defaults** dialog, remove the check from the **Create Automatic Blind Corner Cabinets** box, then click **OK** and **Done**.

│ General Cabinet Defau	ts		×	
Minimum Cabinet Width:	9"			
Minimum Shelf Spacing:	11"			
Auto Door Threshold:	24"			
Create Automatic Filler	s			
Create Automatic Filler	s for Ar	ngled Connecti	ons	
Create Automatic Blind Corner Cabinets				
Cabinet Resizing				
🔘 Use Grid Snaps				
Use Resize Increment: 3"				
Plan Display Options				
Show Partial Module Lines				
Show Closed Doors/Drawers and Panels				
Show Pilasters				
Number Style Ok	(Cancel	Help	

3. Navigate to **Build> Cabinet** and choose your desired **Cabinet** fool.

In this example, the Wall Cabinet tool is selected.

4. With the tool selected, click in the plan to place two cabinets, side-by-side.



5. Rotate one of the cabinets that was placed, then adjust the size of each cabinet until they form an L-shape.



6. Using the **Select Objects** tool, click on the smaller of the two cabinets, click on the **Open Object** click on the **Cabinet Specification** dialog that displays:

→ Wall Cabinet Specifie	cation			
General	Cabinet Side			
Box Construction	Side:	Right	\sim	
Door/Drawer	Side Type:	None	\sim	
Accessories		Use Default		
Opening Indicators	Face Items	Unfinished		
Moldings	Vertical Layout Parent	Finished		- Add N
Layer		Auto Finished	l I	
Fill Style		Paneled		🔀 Delete
Materials		Auto Paneled		
Label		Match Front		1 Move
Components		Custom Face		1
Object Information		None		Move
Schedule				Split V
				Split H
				📰 Equali
	+			

- On the Box CONSTRUCTION panel, select the **Framed** option under the Box Construction section, then set the **Separation** value to **0**.
- On the FRONT/SIDES/BACK panel, ensure that the Side drop-down is set to Front, then adjust the face items, as necessary.

In this example, we deleted the Door face item.

- Remaining on the FRONT/SIDES/BACK panel, use the Side drop-down at the top and set it to **Left** or **Right**; use the Side Type drop-down to set it to **None**, effectively removing the side panel from the cabinet.
- Make any other desired changes, then click **OK**.
- 7. Next, select the larger of the two cabinets, click on the **Open Object** cdit tool, and in the **Cabinet Specification** dialog that displays:

Wall Cabinet Specification					
General Box Construction Front/Sides/Back Door/Drawer Accessories Opening Indicators Moldings Layer Fill Style Materials	Box Construction Framed Separation: 0" Left Stile Extend: 0" Right Stile Extend: 0" C Frameless				
Label	Top/Bottom				
Object Information Schedule	Bottom: Auto O Has Bottom O No Bottom				

- On the Box CONSTRUCTION panel, select the **Framed** option under the Box Construction section, then set the **Separation** value to **0**.
- On the FRONT/SIDES/BACK panel, ensure that the Side drop-down is set to Front, then adjust the face items, as necessary.

In this example, we deleted the Drawer and Door face items.

- Click **OK**.
- 8. Take a **Camera (o)** view to see the results.



9. Consider blocking the two cabinets together using the Make Architectural Block
 i edit tool. You can then add the block to the User Catalog area of the Library
 Browser by clicking on the Add to Library i edit tool for use in other projects.

Related Articles

 Creating a Corner Cabinet (/support/article/KB-00330/creating-a-corner-cabinet.html)
 Creating a Custom Cabinet and Adding it to the Library (/support/article/KB-00446/creating-a-custom-cabinet-and-adding-it-to-the-library.html) Designing Cabinet Fronts (/support/article/KB-02945/designing-cabinet-fronts.html)

- Editing Architectural Blocks (/support/article/KB-00499/editing-architecturalblocks.html)
- Editing Cabinet Shelf Attributes (/support/article/KB-00787/editing-cabinet-shelfattributes.html)



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