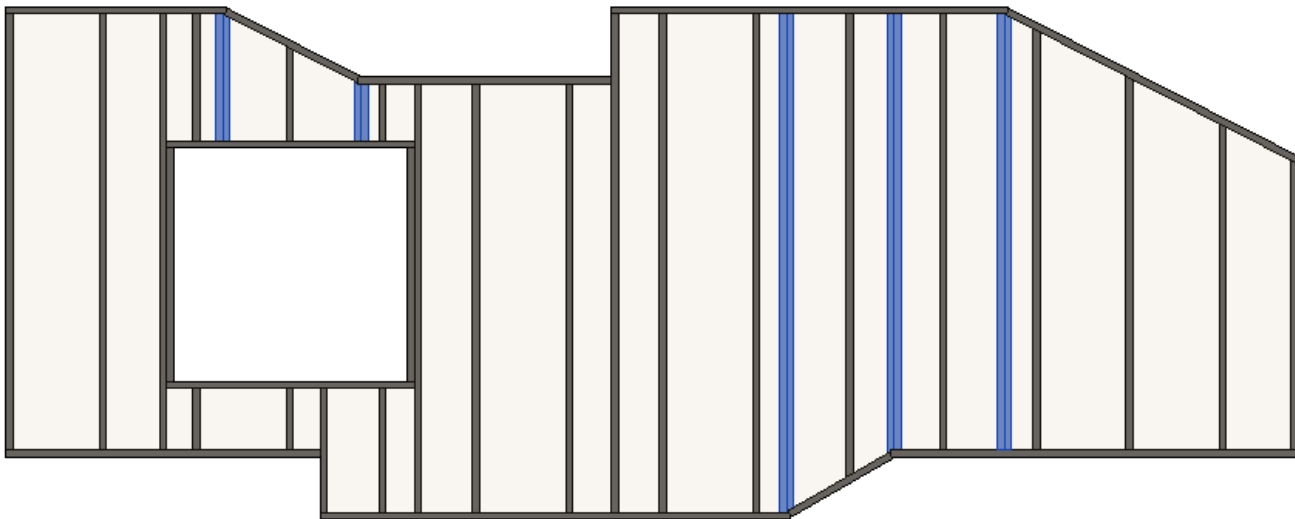
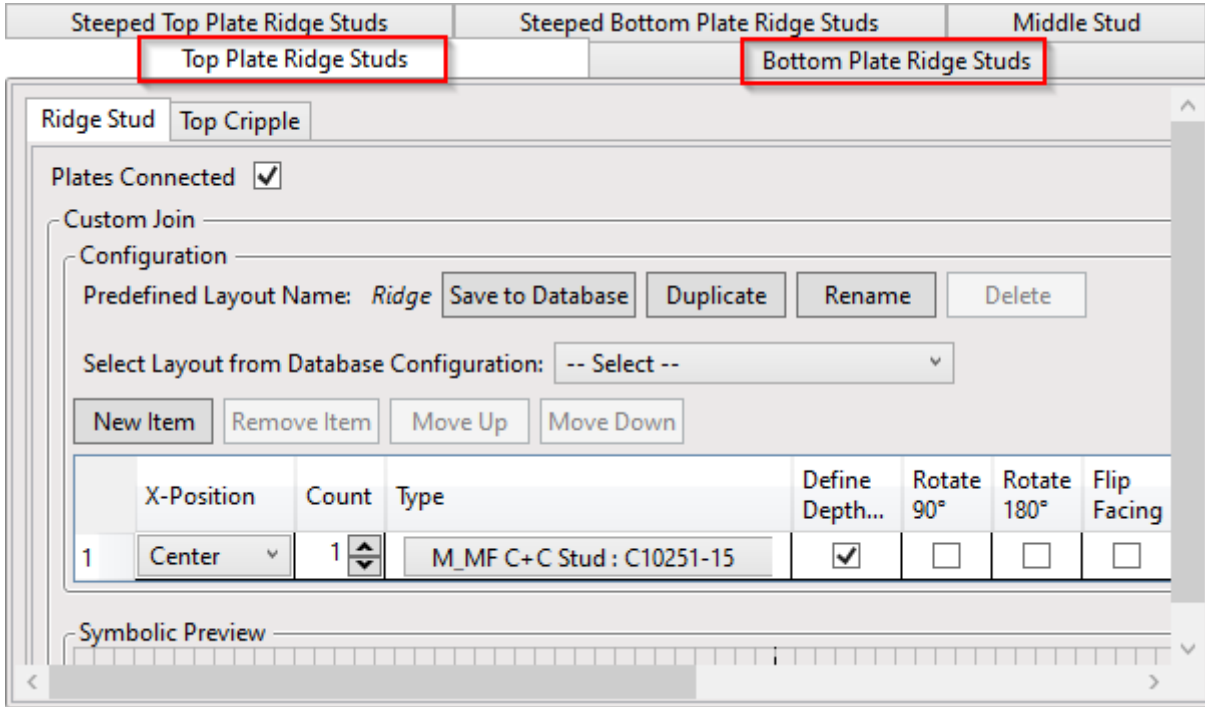


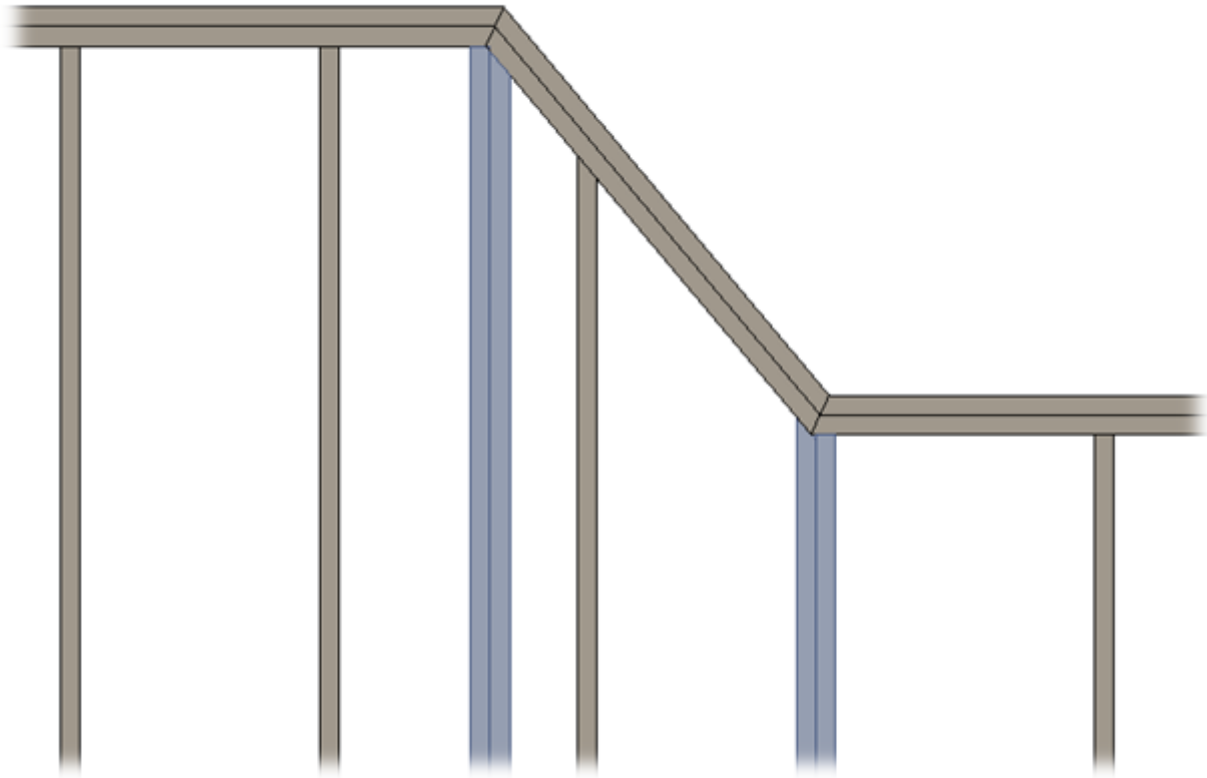
# FRAMING CONFIGURATION – Rigde Stud/Joist

Modified on: Wed, 14 Jul, 2021 at 4:55 PM

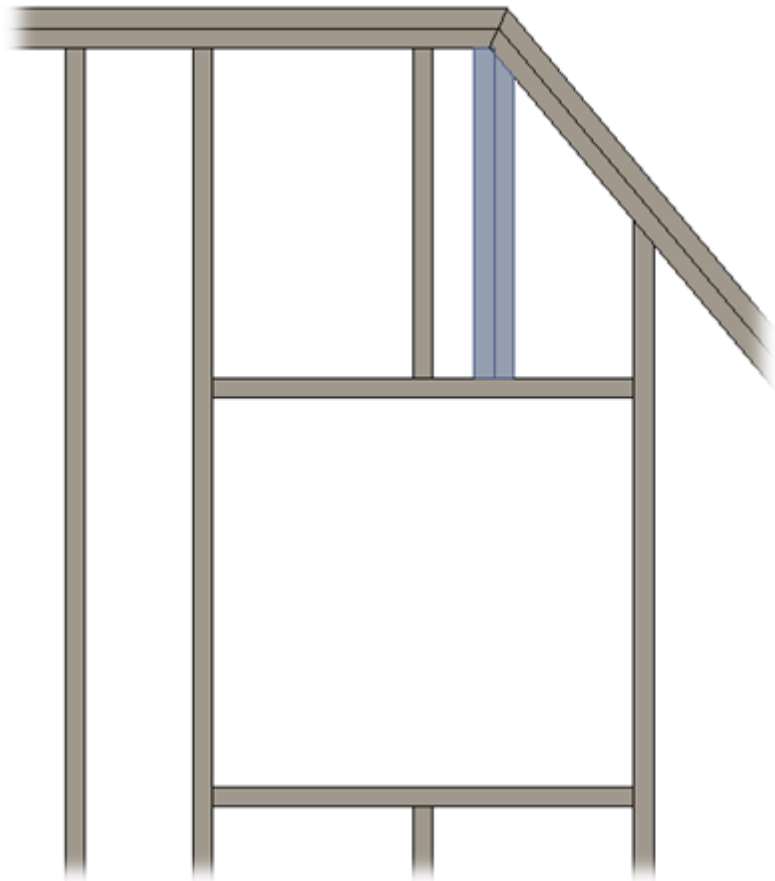
## Top/Bottom Plate Ridge Studs



Controls ridge studs near sloped start/end plates and near sloped top/bottom trimmers.



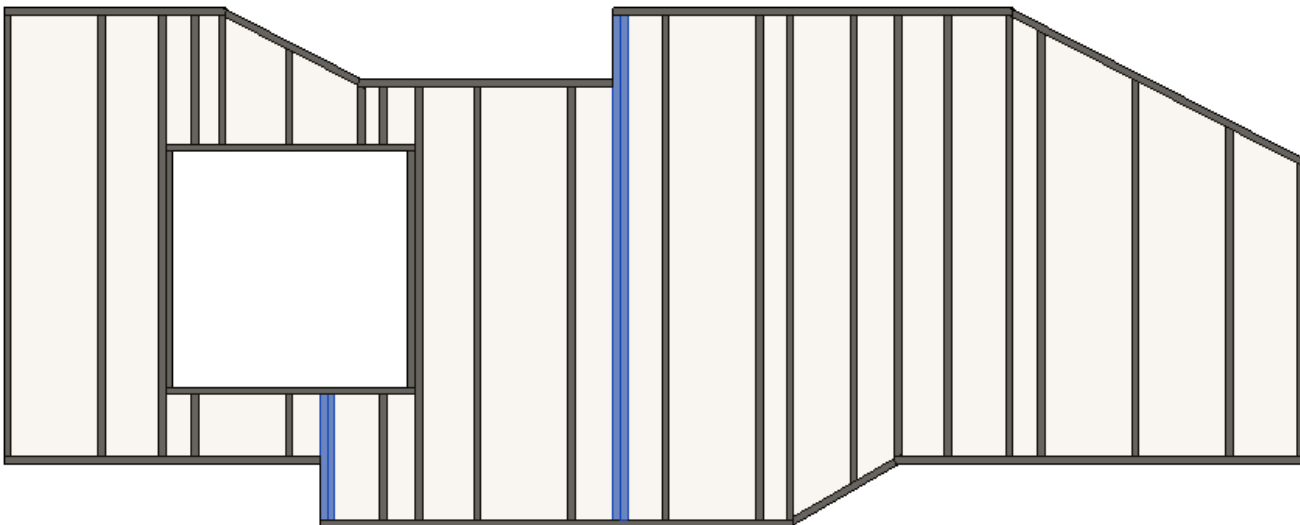
**Top/Bottom Cripple** tab – controls ridge studs near opening sloped top/bottom cripples.

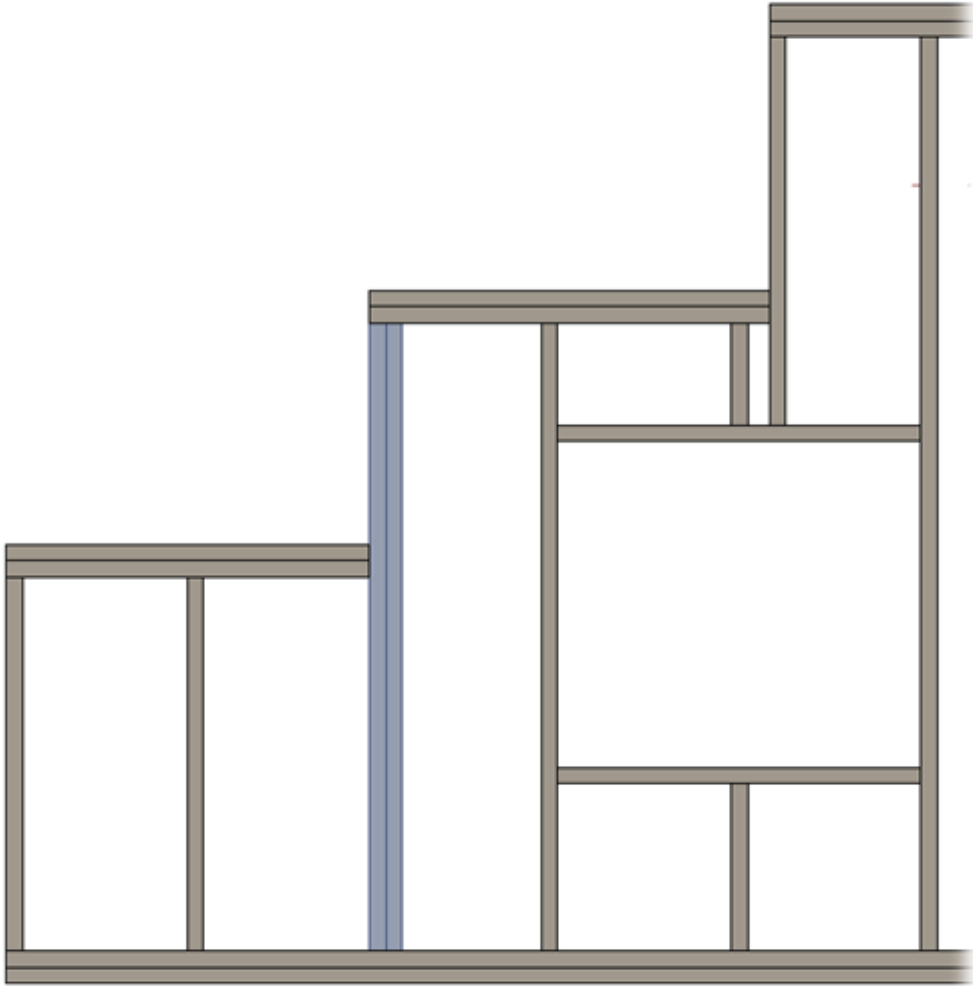


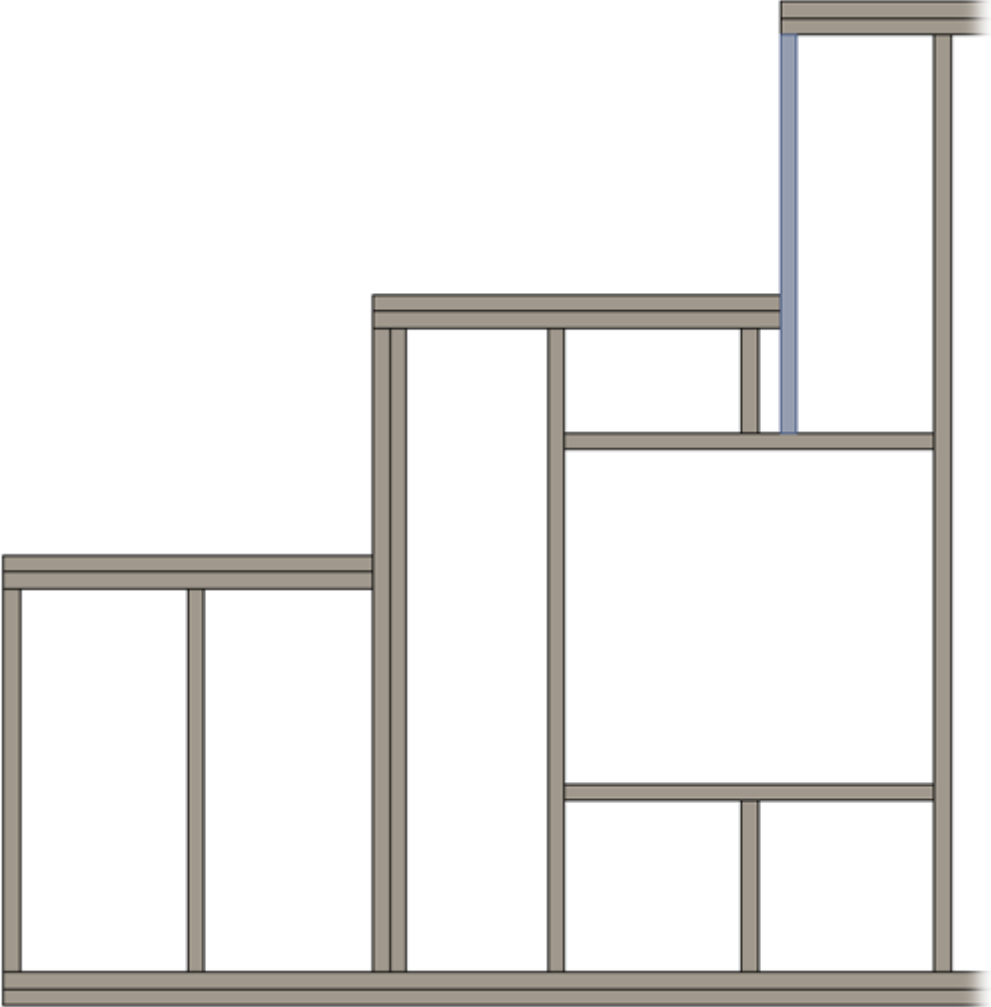
# Stepped Top/Bottom Plate Ridge Studs

Top Plate Ridge Studs		Bottom Plate Ridge Studs		Middle Stud			
<b>Steeped Top Plate Ridge Studs</b>		<b>Steeped Bottom Plate Ridge Studs</b>					
Rotate Stud to Align Web with Side of Frame <input checked="" type="checkbox"/>		Longer Ridge only for most highest ridges in frame <input checked="" type="checkbox"/>					
Custom Join							
Configuration							
Predefined Layout Name: <i>Ridge</i>		Save to Database		Duplicate			
		Rename		Delete			
Select Layout from Database Configuration: -- Select --							
New Item		Remove Item		Move Up			
		Move Down					
	X-Position	Count	Type	Define Depth...	Rotate 90°	Rotate 180°	Flip Facing
1	Longer Ri	1	M_MF C+C Stud : C10251-15	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Symbolic Preview							

**Stepped Top/Bottom Plate Ridge Studs** – controls ridge studs near stepped top/bottom plates.

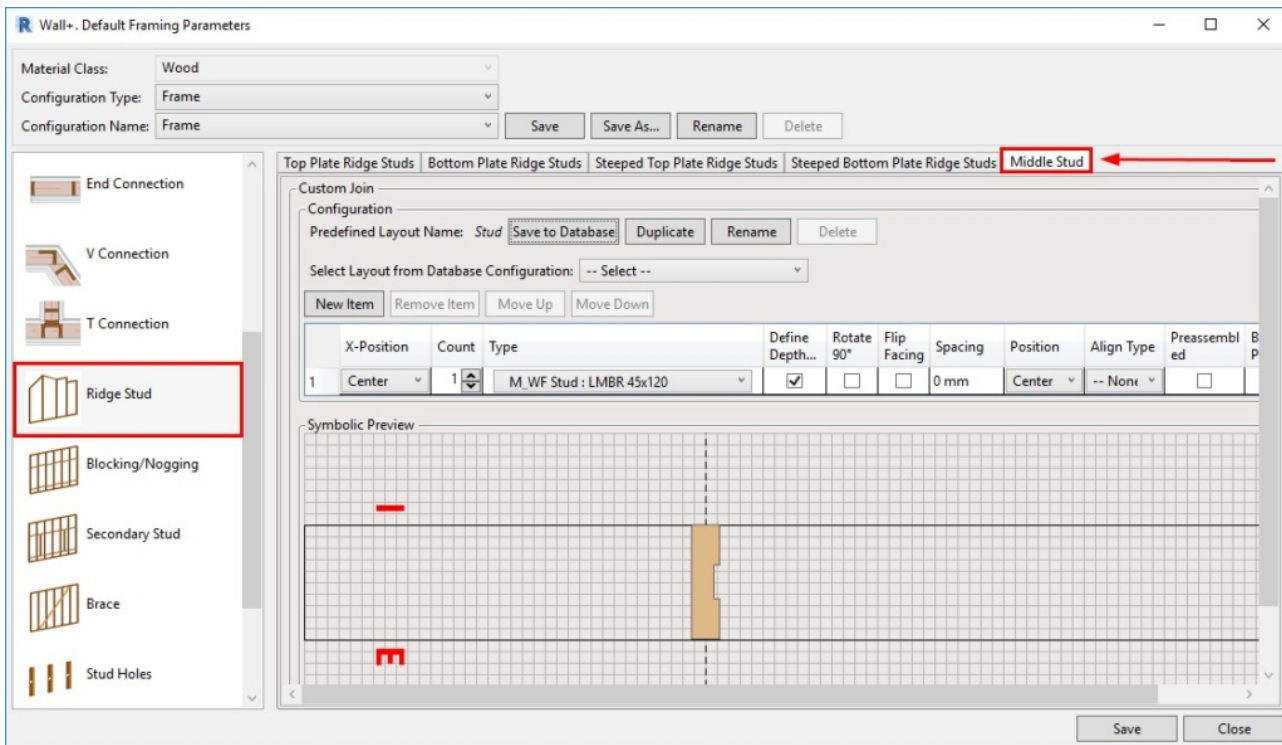






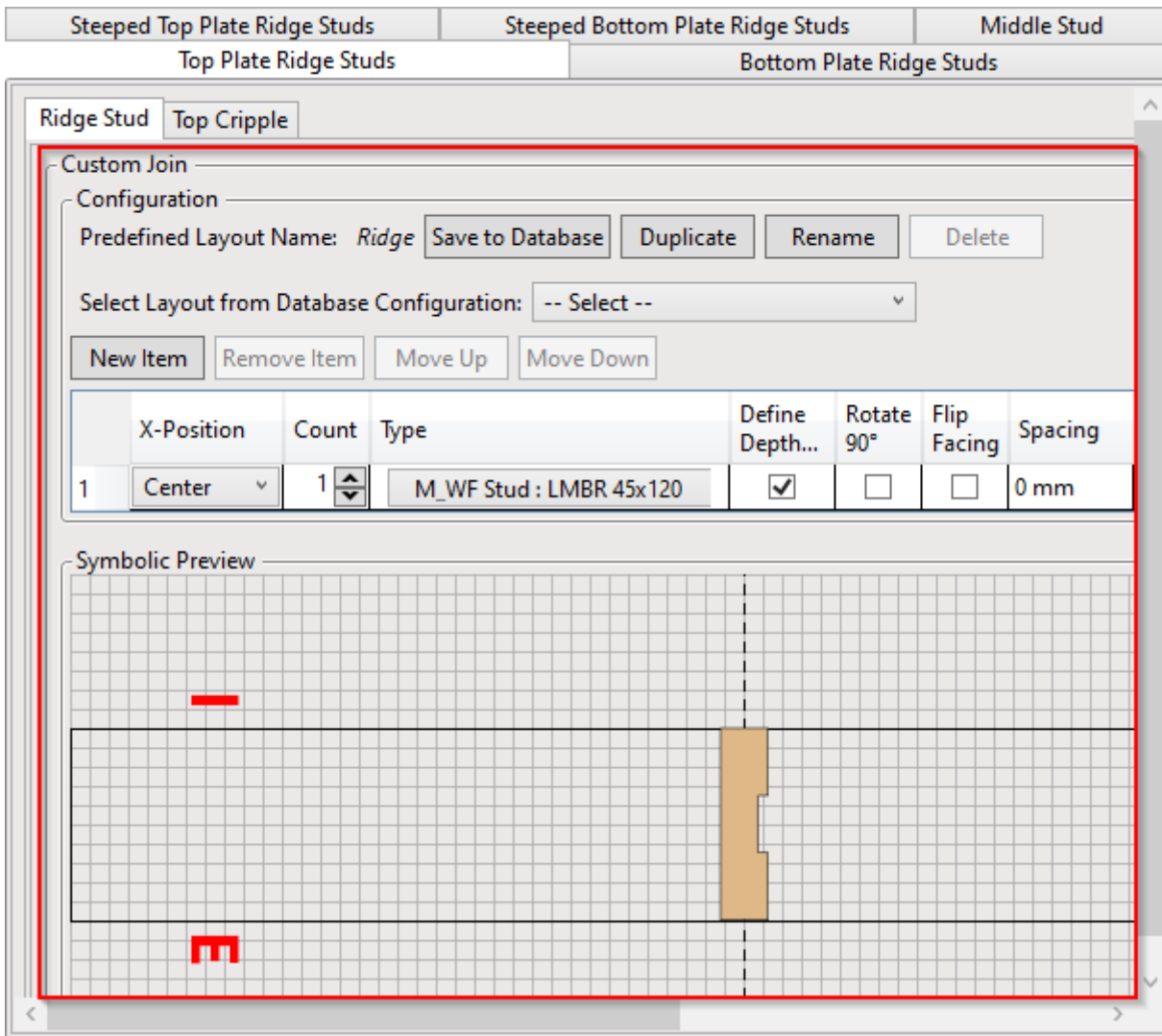
# Middle Stud

Adds Studs in the center of the Wall automatically:



(<https://agacad.com/wp-content/uploads/2021/01/20.jpg>).

## Custom Join



**Custom Join** – is a multi-functional dialog where user can define rules for studs/joins including size, count, position, rotation, spacing, alignment etc. All these rules can be saved and used in other framing configurations or shared with other users. This type of dialog is used frequently in our products, so here you can find [Custom Join detailed description >>](https://agacad.freshdesk.com/support/solutions/articles/44001990031-custom-join) (<https://agacad.freshdesk.com/support/solutions/articles/44001990031-custom-join>)