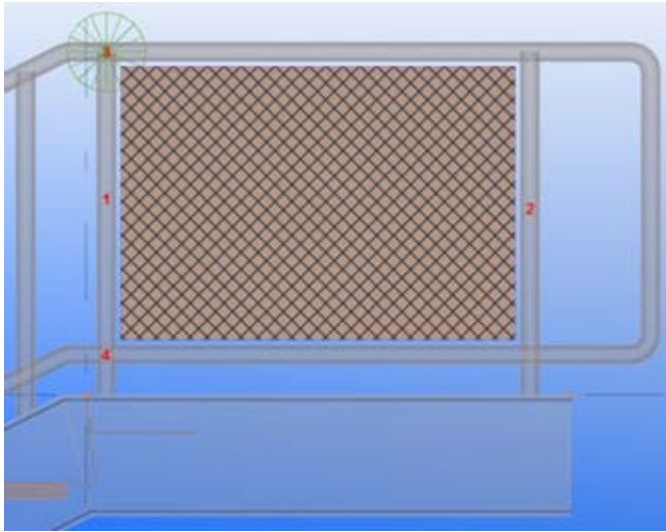
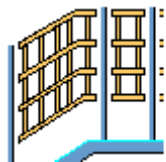


Panels tab

This is for creating panels to fill the space between two stanchions.



To create the panels, you need to select the following option at the **Middle Rails** tab. When panels are used, no rails (horizontal or vertical) are created.

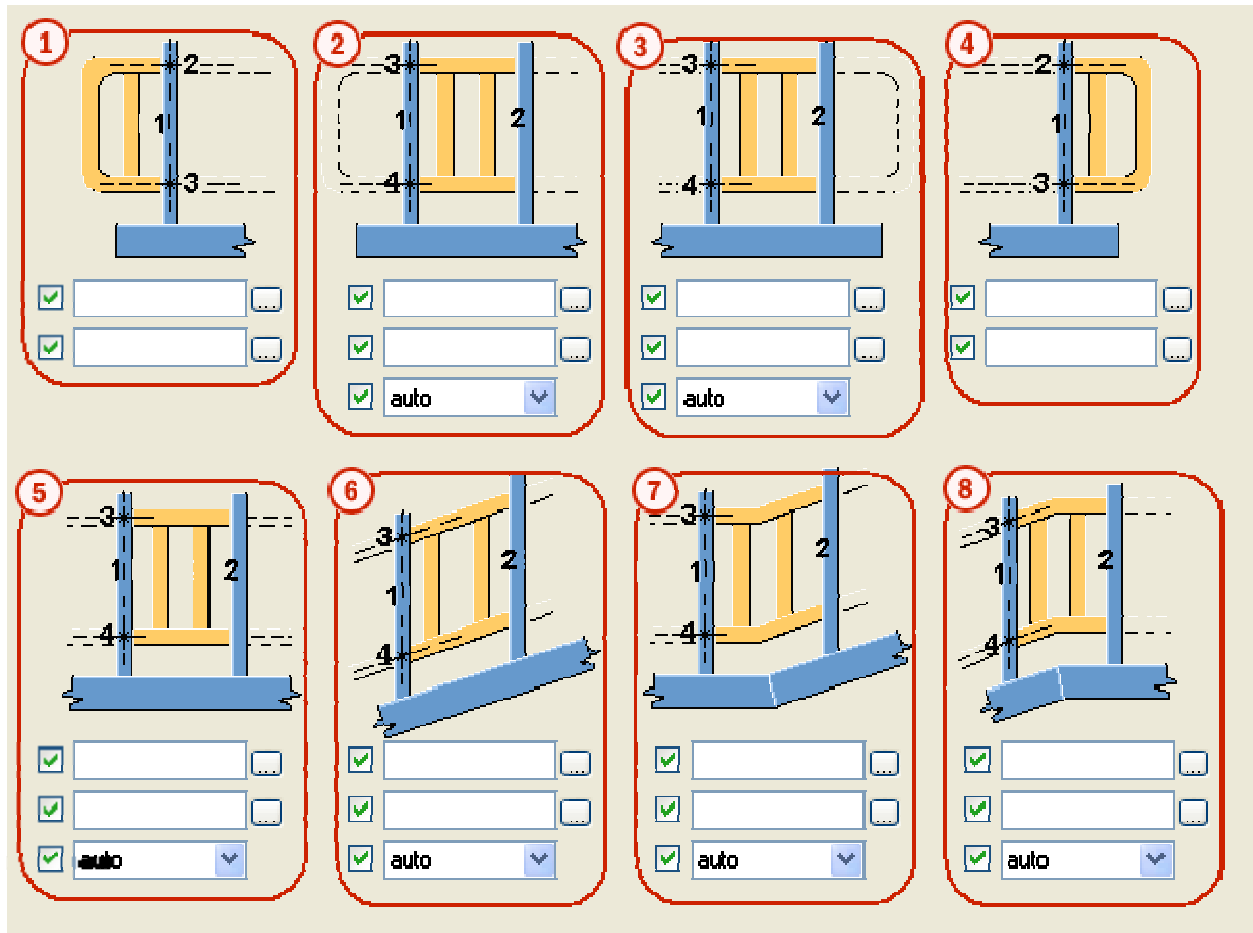


You can use custom seams to create the middle panels and custom details for creating the closure panels. The numbers in the image refer to the input parts and points needed in the custom component. For images with three numbers, the meaning of the numbers is as follows:

- 1 first stanchion - main part of the detail
- 2 point at the top of the first stanchion - first input point of the detail
- 3 point at the bottom of the first stanchion - second input point of the detail

For images with four numbers, the meaning of the numbers is as follows:

- 1 first stanchion - main part of the seam
- 2 second stanchion - secondary part of the seam
- 3 point at the top of the first stanchion - first input point of the seam
- 4 point at the bottom of the first stanchion - second input point of the seam



- 1- Left side Closure – Detail component, connects to one stanchion only
- 2- First panel (may have a different size)
- 3- Last panel (may have different size)
- 4- Right side closure - Detail component, connects to one stanchion only
- 5- Regular horizontal panel
- 6- Regular skew panel
- 7- Panel at the junction Horizontal – skew (bottom)
- 8- Panel at the junction Horizontal – skew (top)

TIP: US Imperial environment contains one example of the custom seam:

C:\TeklaStructures\14.1\environments\usimp\custom-components\more\Handrail_Panels.uel.