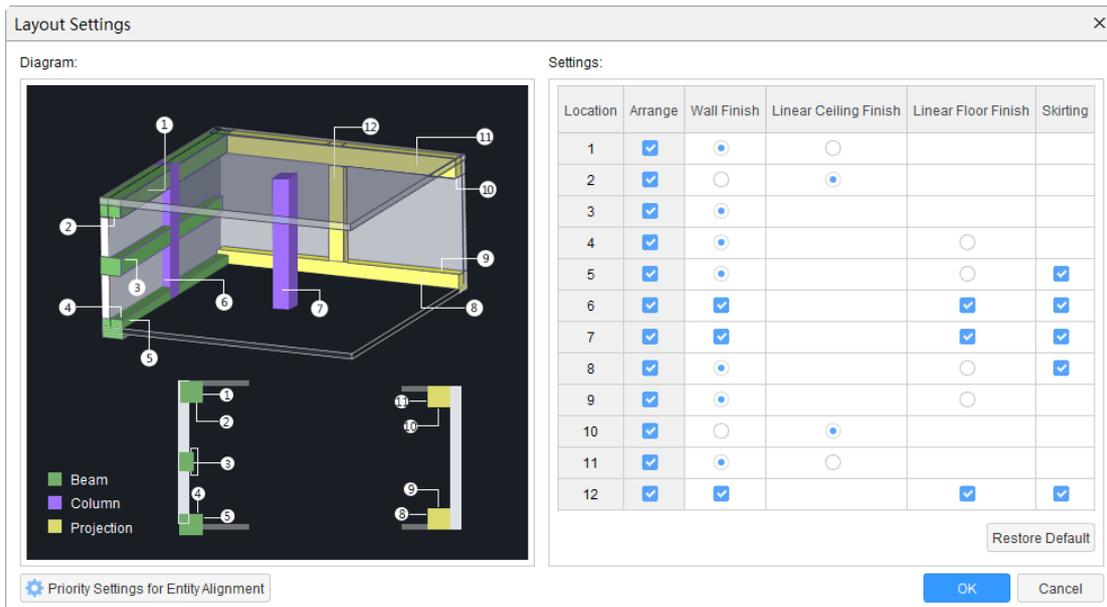


Room-Specific Function:Layout Settings

If there are many main structure elements in rooms, you can use Layout Settings to control whether to lay out finishes on these elements, how and what to lay out.



Note

1. The numbers in the diagram represent the actual locations in models. For example, (1) represents the side of a beam above wall and below slab, and (2) represents the soffit of a beam abovewall and below slab.
2. You can set what finishes to lay out at a specific location in the Settings area. For example, wall finish is laid out at the location 1 by default, but if you clear the corresponding Arrange checkbox, no finish will be laid out at the location 1.

Cubicost- TAS C

3. The finishes laid out on isolated walls, isolated stiffeners, isolated custom points, isolated encased composite columns and isolated vertical projections are under the control of the location 7.

4. If the locations of stiffeners, custom points and encased composite columns in models are the same as the location 6, their locations will be under the control of the location 7.

5. The Linear Floor Finish laid out at the location 6 and 7 represents the floor finish that you can lay out waterproof on.

When the main structure entities are aligning with each other, you can set which entity to lay out finishes by using Priority Settings for Entity Alignment.

Cubicost- TAS C

Priority Settings for Entity Alignment ✕

Vertical Floor Finish | Vertical Waterproof | Skirting | Wall Finish | Ceiling Finish ▶

Priority	Element Type
1	Slab
2	Beam
3	Horizontal Projection
4	Wall
5	Column
6	Vertical Projection

Diagram | Move Up | Move Down | Restore Default Order

1. The top-down sequence represents the level of priorities in descending order. Item 1 has the highest priority while the last item has the lowest priority. The element with highest priority will have its finishes laid out completely, and for the element with lowest priority, its finishes will be laid out to the remaining surfaces after deducting intersections of entities.

2. Slab: In-situ Slab, Precast Slab, Composite Slab, Spiral Slab
Beam: Beam, Ring Beam, Coupling Beam, Ground Beam, Encased Composite Beam
Wall: Wall, Kerb
Column: Column, Stiffener, Encased Composite Column

OK Cancel

Function Application

Layout settings Function can be applied by Room.