FRAMECAD Detailer – Stick Order Assembly Priority

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Contents

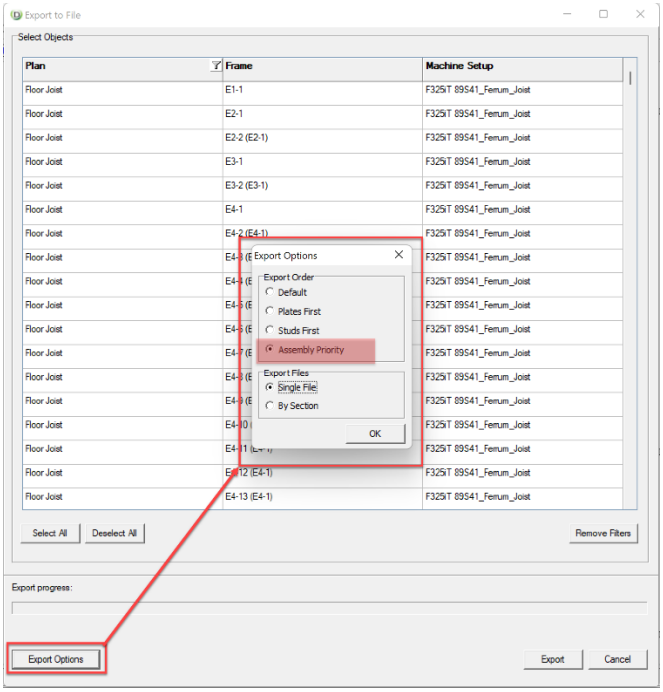
1 Assembly Priority

You can use the Assembly Priority option to ensure that you fabricate sticks for a wall frame in a system-defined sequence. Use Assembly Priority this option if you plan to assemble a frame directly from your roll-former machine.

1.1 Setting the Assembly Priority

You can set the Assembly Priority option when you export your design to an RFY file.

Click **File** -> **Export** -> **Rollformer**. In the Export to File window, click **Export Options**, select **Assembly Priority**, then click **OK**.



Now when you export to the RFY file, your roll-former will fabricate the frame members in a specific sequence, depending on the frame type.

Click **Export** to export the RFY file.

1.2 Assembly priority for truss and joist frames

With the Assembly Priority option set, your roll-former will fabricate truss and joist frames in this order:

1. Plates
2. Studs

1.3 Assembly priority for solid wall frames

With the Assembly Priority option set, your roll-former will fabricate solid wall frames (i.e., wall frames with no openings) in this order:

1 – Top plate

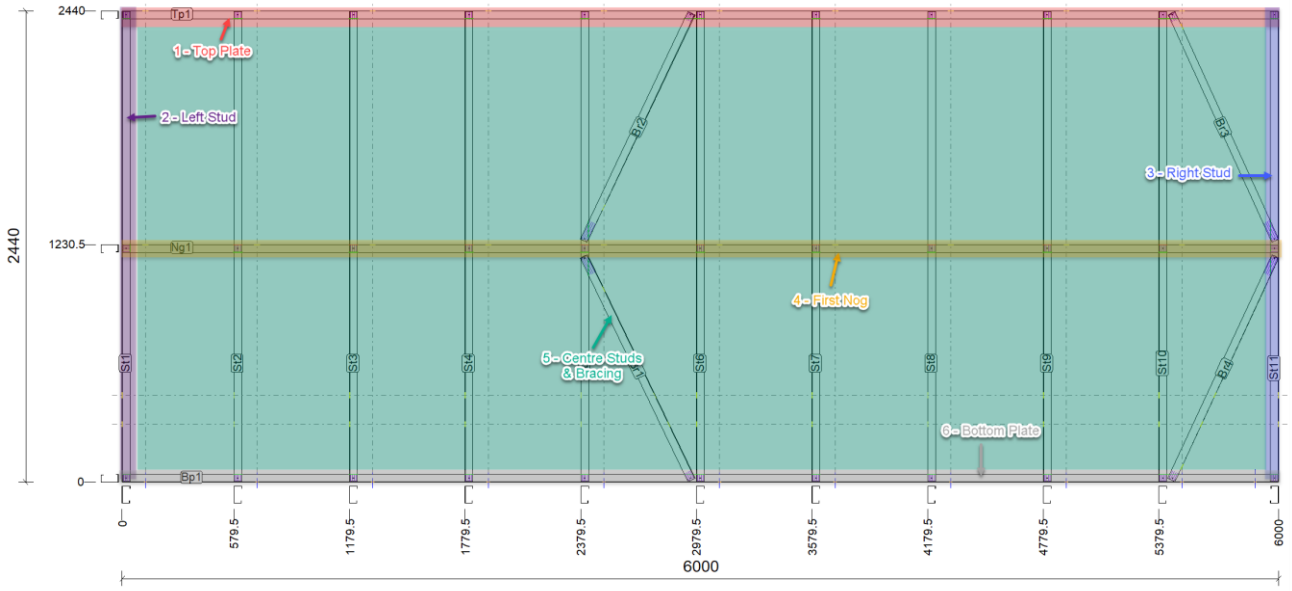
2 – Left stud

3 – Right stud

4 – Noggin (blocking)

5 – All center studs and bracings

6 – Bottom plate



1.4 Assembly priority for wall frames with openings

With the Assembly Priority option set, your roll-former will fabricate wall frames that have openings in this order:

1 – Top plate
2 – Left stud
3 – Left trim stud
4 – First nog (blocking)
5 – Center stud
6 – Right trim stud
7 – Window header
8 – Window sill
9 – Right stud
10 – Second nog (blocking)
11 – Center studs and bracings
12 – Bottom plate