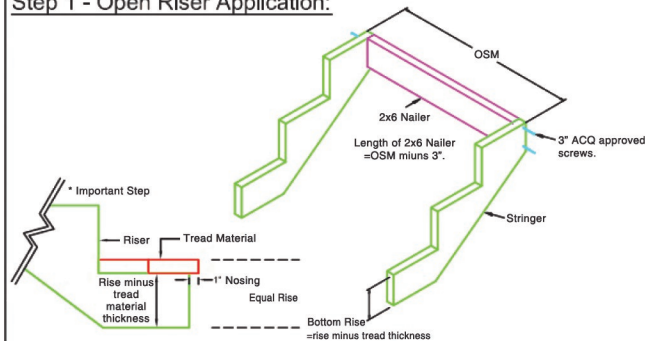
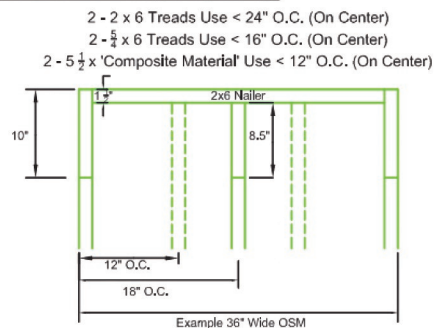


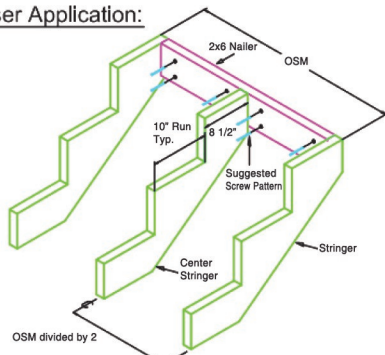
Step 1 - Open Riser Application:



Recommended Stringer Spacing:



Step 2 - Open Riser Application:



Step 1:

- Cut bottom rise of all stringers allowing for thickness of tread material being used.
- Determine outside dimension of stair. (OSM)
- Cut 2x6 nailer 3" less than OSM.
- Fasten as shown (in step 1) using ACQ approved 3" screws.

Step 2:

- Cut top run of intermediate stringer(s) at 8 1/2".
- Follow recommended stringer spacings and fasten as shown in (step 2).

Option 1 - Open Riser Application:

- Fasten stringers to deck header as shown.
- Follow suggested screw pattern in step 2 diagram.

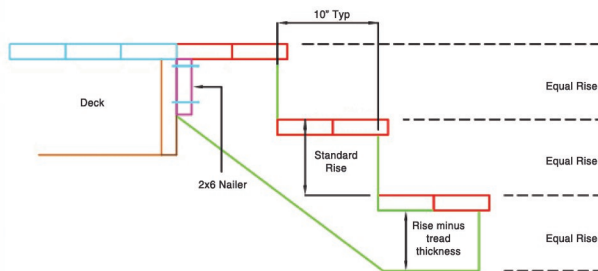
Option 2 - Open Riser Application:

- Add additional piece to deck header as shown.
- Fasten stringers to deck header as shown.

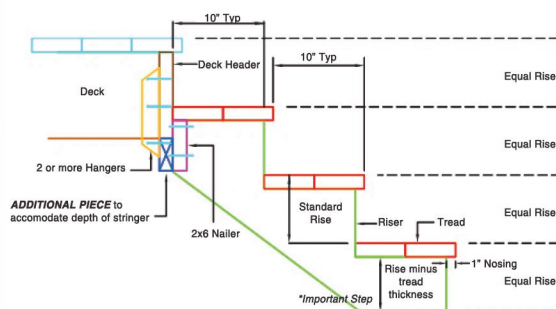
Option 3 - Closed Riser Application:

- If closing the risers on the stair the *top run only* on all stringers must be shortened by the thickness of the riser material being used.

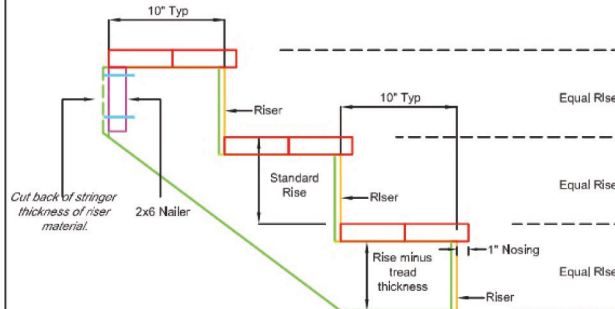
Option 1 - Open Riser Application:



Option 2 - Open Riser Application:

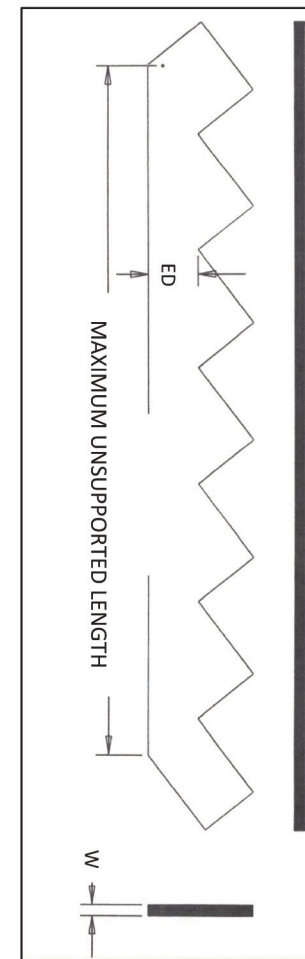


Option 3 - Closed Riser Application:



Product Code	Thickness (Width - W)	Effective Depth (ED)	AB Code Permitted (Unsupported Length)
PT PL4 C 4.625	1.5	4.625	80 (We recommend up to 6 steps max)
PT PL4 C 8.625	1.5	8.625	148 (We recommend up to 11 steps max)
PT PL8 C 4.625	3	4.625	101 (We recommend up to 8 steps max)
PT PL8 C 8.625	3	8.625	188 (We recommend up to 15 steps max)

The chart below uses the above indices and shows the Alberta Building Code Permitted Unsupported Length. All Measurements are given in inches.



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