

Best Practices for Using Tubelite 400T Cassette Curtain Wall System

**Note: To keep revit file size as small as possible it is best to pre-configure the curtain wall in the stand-alone template file.*

Applying Tubelite finishes to Curtain Wall Systems

1. Open Template File
2. Select curtain wall mullion family
3. Edit Family Type
4. Change Material to required finish
5. Select OK
6. Repeat steps 3-6 for Each Curtain Wall Mullion Type
7. Verify changes in 3d curtain wall preview

Inserting Wall System and adjusting for project

8. Select the Curtain Wall system preview in drawing area
9. Copy to Clipboard (Ctrl C)
10. Open Desired Project
11. Paste (Ctrl V) Curtain Wall System into the desired project's drawing area
 - a. Can be out in space
 - b. This has to be done to transfer all panels type to your project
12. Delete Curtain Wall from project drawing area as needed
13. Draw or Modify Curtain Wall System onto project
 - a. System-Tubelite-400T_Cassette
14. Adjust panel divisions as required
 - a. **Maximum and Minimum panel sizes are to be verified with Manufacturer.**
15. Set End Panels
 - a. Select Left panels on curtain wall
 - b. Unpin panels and change Family type to Left End panel
 - c. Select right panels on curtain wall
 - d. Unpin panels and change Family type to Right End panel
16. Set top and bottom reveals
 - a. As a default the curtain panels are set to have a 3/8" top and bottom reveal and this must be modified for all panels with no adjoining edges
 - b. Select the panels that have a top edge that do not line up with another panel.
 - c. Select "Top Panel" instance parameter.
 - d. Select the panels that have a bottom edge that do not line up with another panel.
 - e. Select "Bottom Panel" instance parameter.