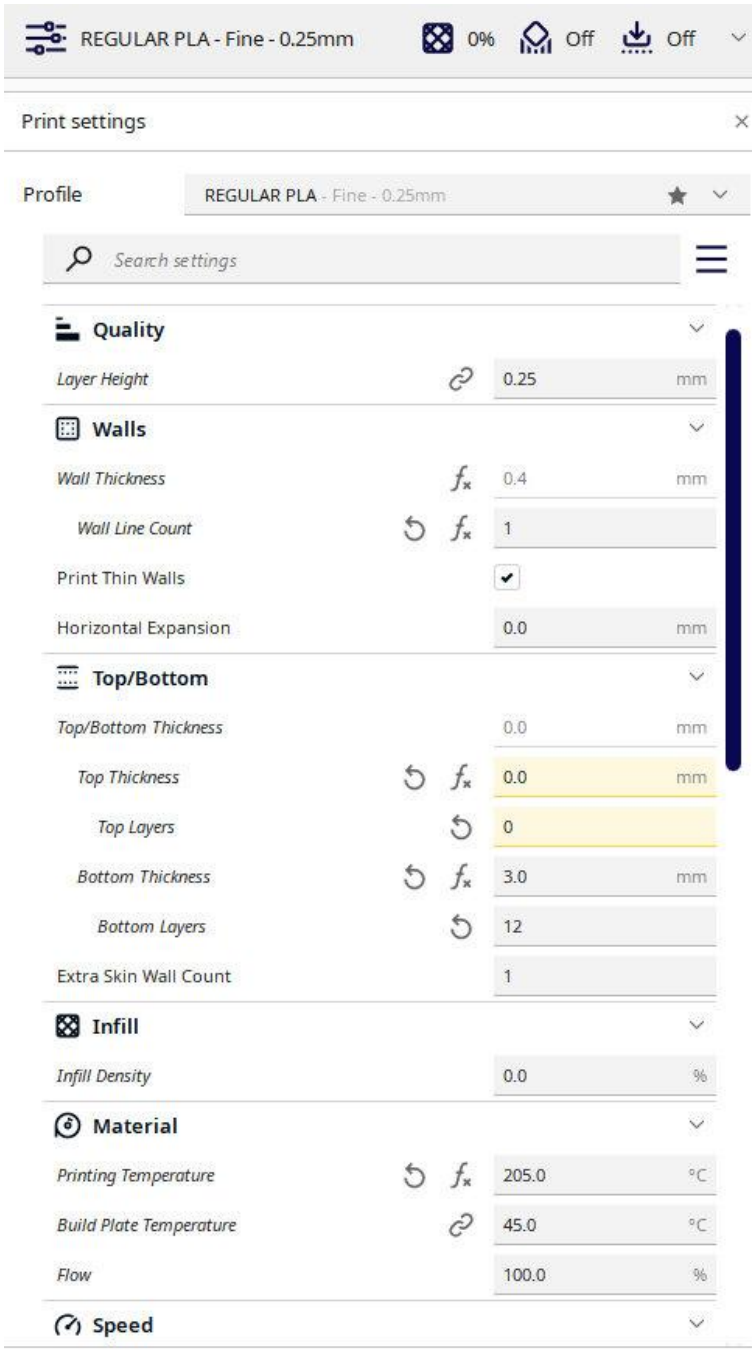
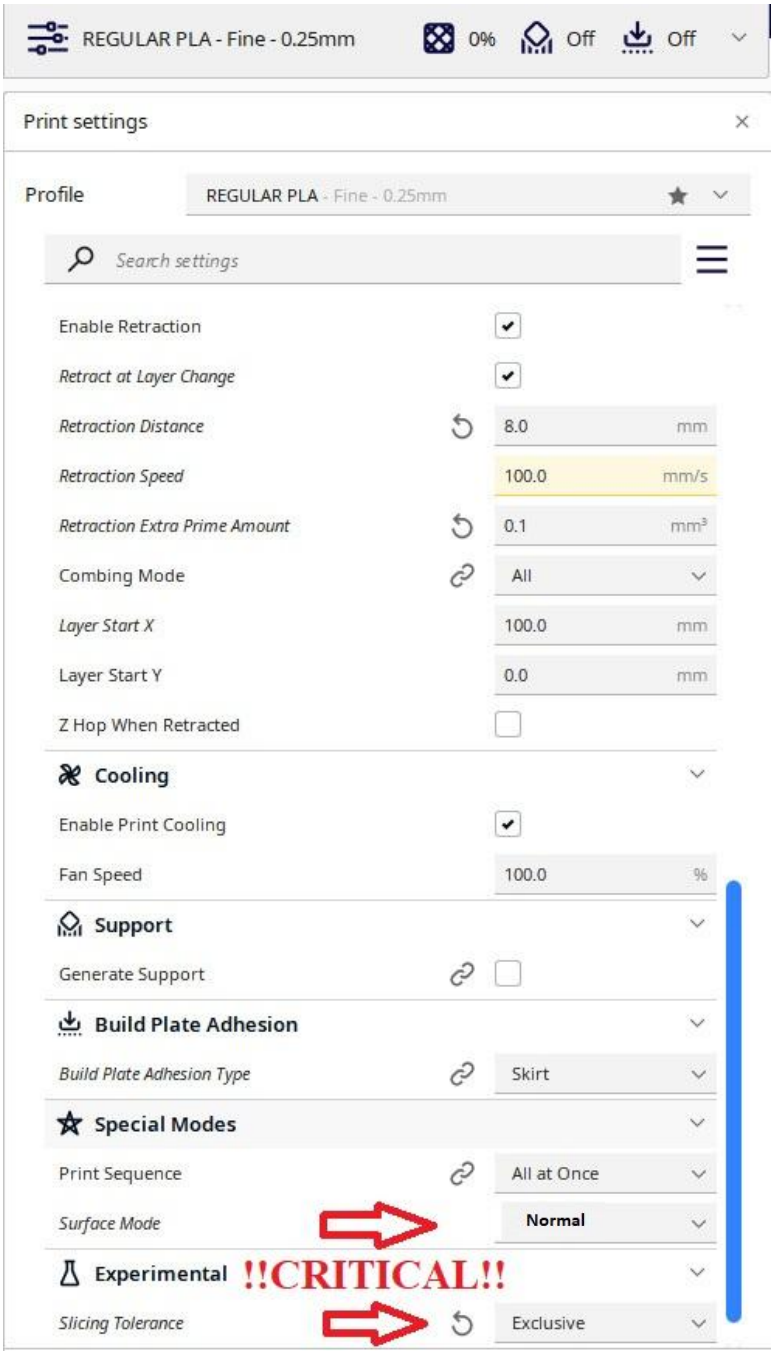
SETTINGS FOR CURA

The following are images of the Cura profiles developed for printing using Colorfabb LW-PLA and regular PLA. We found that depending on the version of Cura, the profiles may or may not work. So we have created this document to aid in users being able to print with any slicer.

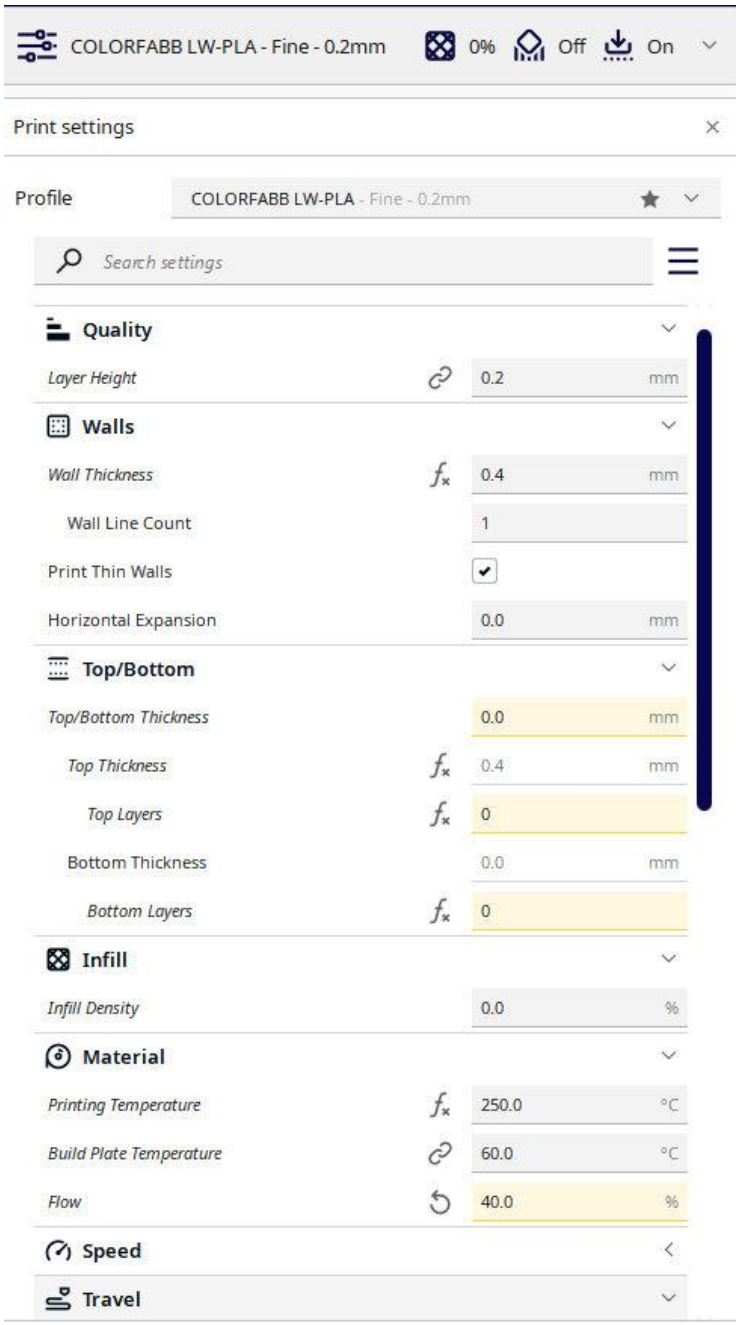
The images indicate the critical settings required to achieve the same standard of print as the test model.

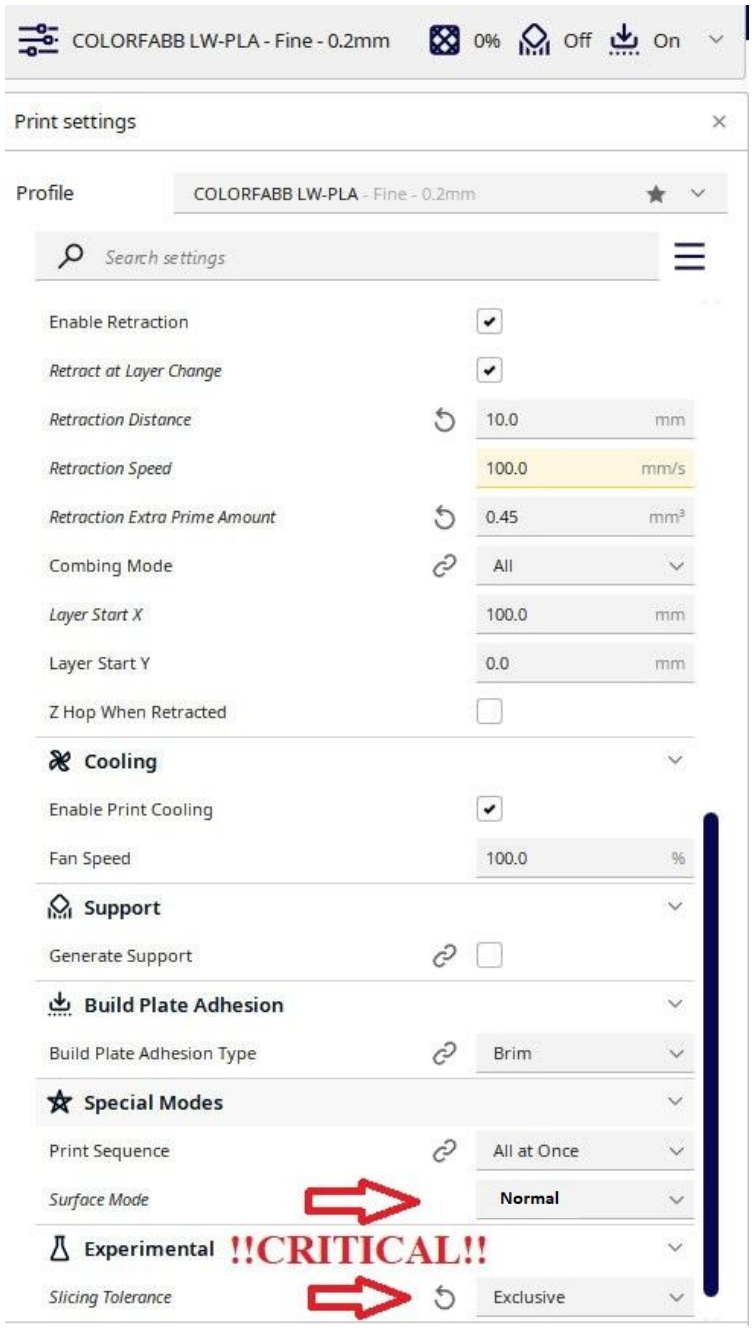
Regular PLA



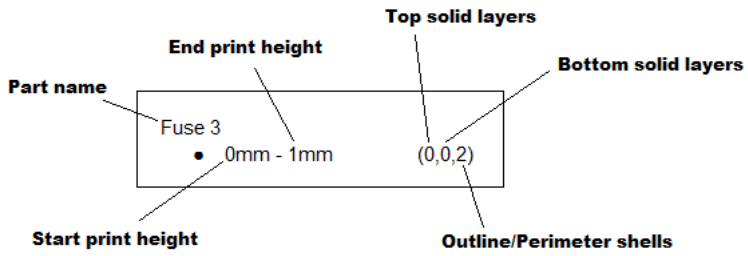


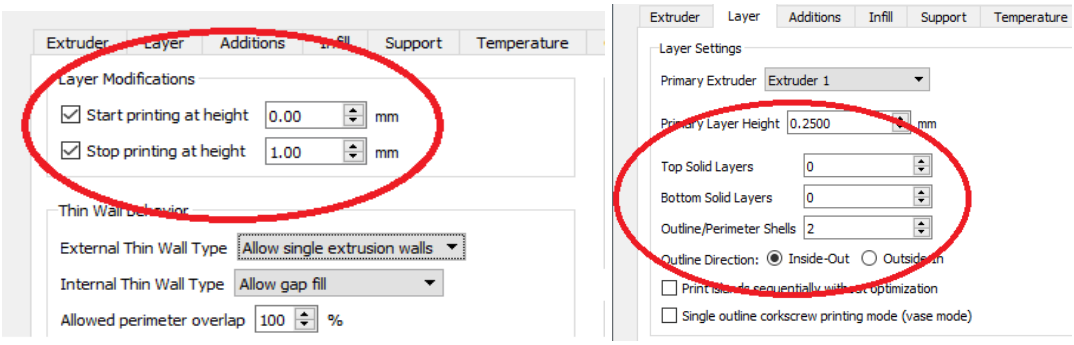
Colorfabb LW-PLA





In the “Print settings” document provided, the settings change at certain Z-heights throughout parts of the model. Generally the settings that will change are the number of TOP or BOTTOM layers within the region, or the WALL LINE COUNT.





Please follow the link for instructions on how to adjust the settings based on Z-height:

https://www.youtube.com/watch?v=8e1QpC5oty8

Please follow the link for instructions on how to support blockers (allows altered settings in selected locations:

https://www.youtube.com/watch?v=GfcPGfsm2I0