



## Pill Box using Bach Tin (and customizable inserts using Fusion 360)



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### Summary

This is a 7 day pill box insert that drops in to a "Bach Original Flower Remedies Rescue Pastilles" tin.

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I made this insert to go in to a tin from some "Bach Original Flower Remedies Recue Pastilles". I can't attest to the value of this product, but it was given to me, and it's a pretty cool and durable metal tin so I wanted to make something out of it similar to how people make things out of the Altoids tins. This tin has an unusual open/close mechanism where you push in the center of the lid to open, and squeeze the edges to close.

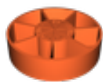
I made the lettering so it's raised a bit so you can make it a different color by pausing your print at the right layer and changing out your filament. The lettering is a bit small, but it printed okay using the latest Cura 5.

I printed this at a 0.2 layer height using 3d Solutech premium white PLA and the lettering was done with Econofil Black PLA from filaments.ca. I used 25% lightning infill.

I've included a .step file, so feel free to remix this to your hearts content.

UPDATE: I've also added a Fusion 360 file that allows you to customize the number of sections you have in your tin (if you don't want 7). This is not the fusion file that generated the original model, and it does not include the text on the center part. The intent is to provide an easy way to generate your own inserts for other purposes. It is fully parametric.

## Model files



**pill-box.stl**

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**pill-box.step**

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**pill-case-rework-customizable-sectioning-v1.f3d**

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