



3D Settlers of Catan Hex Tile Box (3-4 player (or more))



iplop

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Summary

Edit_5 09-15-2019 I've added a STEP file for all of the boxes. That should make altering them much easier....

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I've added a STEP file for all of the boxes. That should make altering them much easier.

Description:

I didn't like any of the boxes for JAWong's Settlers tiles so I made my own.

This is setup for a 3-4 player set but you can print as many of the tall/short tile boxes as needed for 6+ players.

I made these holders specifically to accommodate all of JAWong's original pieces (<https://www.thingiverse.com/thing:26979>), as well as the unique pieces trire123 made (<https://www.thingiverse.com/thing:1132283>).

File info:

Box_V2 TallTiles.stl ----This box section holds the mountain(ore) tiles

Box_V2 ShortTiles.stl --This box section holds all 3D printed tiles except for the mountain tiles

BoxAB_V2.stl-----Full box set printed as one object (for people with very large print beds)

BoxA_V2.stl -----This is just one part of the box that I cut for my printer

BoxB_V2.stl -----This is just one part of the box that I cut for my printer

OLD EDITS:

Edit_4 01/03:

I lied. V5 files uploaded. I tweaked the tolerances yet again (I didn't like how the V4 parts rubbed the paint job on the terrain tiles) and further cleaned up the design file (it's much easier to tweak now). The new specifications have been tested and work great!

Edit_3 12/26:

Added V4 files. I cleaned up the vertices, increased the tolerances to better accommodate painted pieces, and increased the perimeter wall thickness so that Slic3r doesn't screw up (slic3r apparently over fills thin walls). I think this will be the final draft.

Edit_2 12/25:

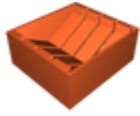
Added the 123D file for anyone who wants to modify it.

Edit_1 12/25:

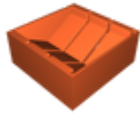
Added V3 parts. They're more optimized, stronger, and use less plastic.

Category: Games

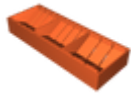
Model files



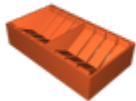
box_v5_shorttiles.stl



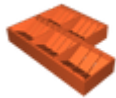
box_v5_talltiles.stl



box_a_v5.stl



box_b_v5.stl



box_ab_v5.stl



terrain_tile_boxes_v5.stp

[Find source .stl files on Thingiverse.com](https://www.thingiverse.com/thing/1111111)

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