# List of Parts to Print

|  |  |  |
| --- | --- | --- |
| **Part** | **Quantity** | **Total Time** |
| ORS\_Top\_Piece | 1 | 3h 23m |
| ORS\_Bottom\_Piece | 1 | 3h 18m |
| ORS\_Button\_Piece w/ pins | 2 | 1h 53m |
| ORS\_Divider | 1 | 29m |

# Recommended Printer Settings

|  |  |
| --- | --- |
| **Setting** | **Value** |
| **Layer height** | **0.2 mm** |
| **Perimeters/walls/shells** | **6** |
| **Infill** | **20 %** |
| **Material** | **Generic PLA** |
| **Support Material** | **None** |
| **Skirt or Brim** | **Only if necessary** |

# Printing Instructions

1. Download stl files from Makers Making Change website or GitHub Repository.
2. Import stl file for Rocker Bottom into 3D printing slicer (e.g. Cura, PrusaSlicer)
   * Refer to Printing Orientation section for proper orientation of the part on the print bed (Next Page)
3. Generate the slice for the part using recommended printer settings
4. Send code to an SD card or to printer depending on the printer setup
5. Print!
6. Repeat steps 2 to 4 for rest of stl files

## Advanced 3D Printing Options

Change appearance of the top of the Paddle Buttons by changing the bottom fill type.

# Printing Orientation

|  |  |
| --- | --- |
| **Part** | **Picture** |
| **ORS\_Top\_Piece** |  |
| **ORS\_Bottom\_Piece** |  |
| **ORS\_Button\_Piece w/pins** |  |
| **ORS\_Divider** |  |