



Modular Build Place Holder



reemo3dp

[VIEW IN BROWSER](#)

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Summary

A modular build place holder built in OpenSCAD for 2-5 Voron build-plates, staircase or level, SKADIS or standing.

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Tags: [holder](#) [plate](#) [skadis](#) [buildplate](#) [build](#) [voron](#)
[buildplateholder](#)

These build plate holders come in a lot of different shapes, and more can be generated using the OpenSCAD scripts available in the repository (https://github.com/reemo3dp/build_plate_holder)

The SKADIS versions use the [SKADIS Universal Hook](#), which is also why the slot all the way in the back will be deeper to accommodate the hook peg.

ATTENTION: I have only printed the 120mm variants. Finding the right model

Printables doesn't allow me to easily batch-upload and sort files, so you will have to look for your model:

\$usecase_\$size_\$style_\$logo_\$numberOfPlates.stl

- \$usecase ∈ standing | skadis - Whether you want a standing version of the holder, or one prepared to be mounted on a SKADIS
- \$size - The size of the build plates you want it to hold in millimeter. An extra margin of 2.4mm will be added to this to ensure a loose fit.
- \$size ∈ level | staircase - Whether you want a level cabinet of build plates, or a podium so you can quickly spot the PEY sheet you've been meaning to use in like forever
- \$logo ∈ voron | r3d - Whether you want it to have a voron logo or my very own amateurish logo
- \$numberOfPlates - The number of plates it shall hold

These files have been uploaded from https://github.com/reemo3dp/build_plate_holder/releases/tag/20240609140236.0.0-g63c77ad-9437117727-1

This remix is based on



SKADIS Universal Hook - base and modified hooks

by galvanization



IKEA SKADIS Voron V0 (120mm) Build Plate Holder

by Ranger

Model files



355mm

32 files



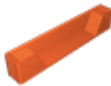
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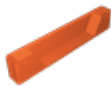
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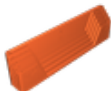
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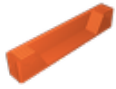
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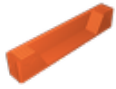
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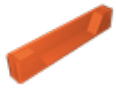
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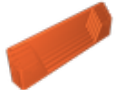
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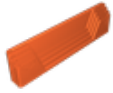
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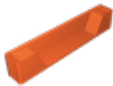
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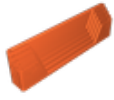
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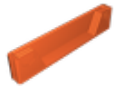


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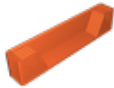


305mm

32 files



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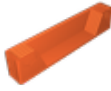
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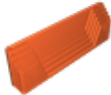
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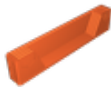
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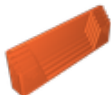
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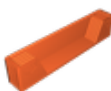
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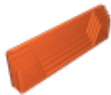
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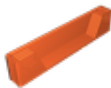
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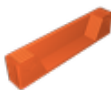
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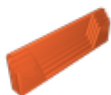
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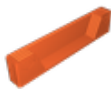
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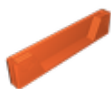
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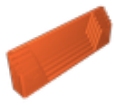
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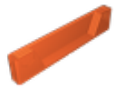
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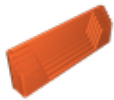
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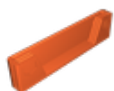


256mm

32 files



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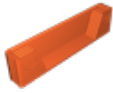
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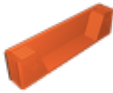
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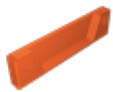
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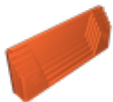
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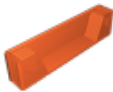
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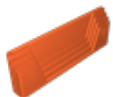
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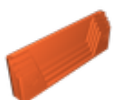
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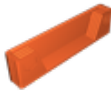
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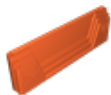
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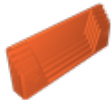
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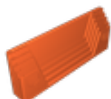
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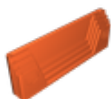
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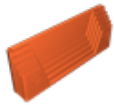
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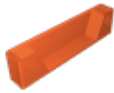
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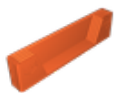
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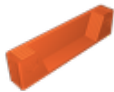
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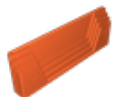
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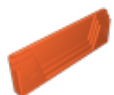
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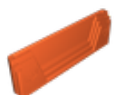
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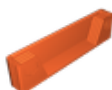


254mm

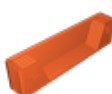
32 files



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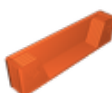
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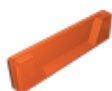
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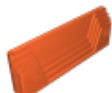
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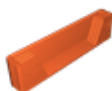
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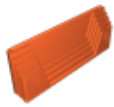
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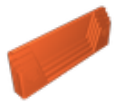
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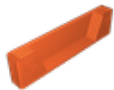
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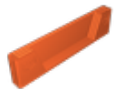
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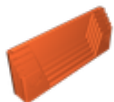
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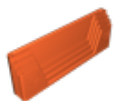
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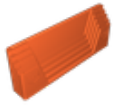
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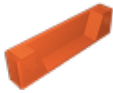
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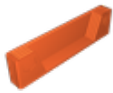
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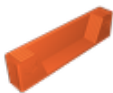
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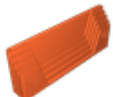
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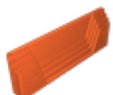
skadis_254mm_staircase_r3d_3.stl



standing_254mm_level_r3d_5.stl



standing_254mm_staircase_voron_5.stl



standing_254mm_staircase_r3d_4.stl



standing_254mm_staircase_r3d_2.stl



standing_254mm_level_r3d_2.stl



standing_254mm_staircase_r3d_3.stl



skadis_254mm_staircase_r3d_2.stl

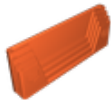


235mm

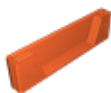
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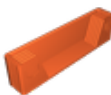
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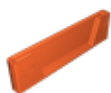
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skadis_235mm_level_r3d_3.stl



skadis_235mm_level_voron_5.stl



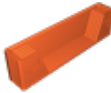
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skadis_235mm_staircase_voron_2.stl



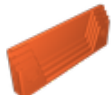
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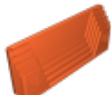
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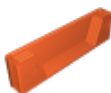
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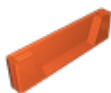
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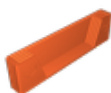
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skadis_235mm_level_r3d_4.stl



skadis_235mm_level_voron_3.stl



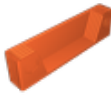
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standing_235mm_staircase_r3d_2.stl



standing_235mm_level_r3d_2.stl



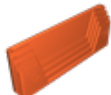
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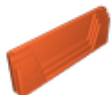
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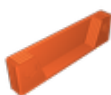
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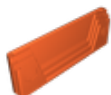
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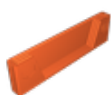
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standing_235mm_level_voron_4.stl



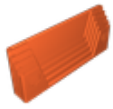
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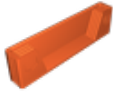
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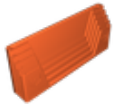
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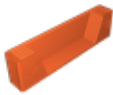
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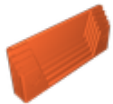
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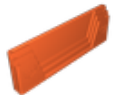
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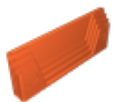
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standing_235mm_staircase_r3d_5.stl



standing_235mm_staircase_r3d_3.stl

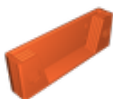


standing_235mm_staircase_r3d_4.stl

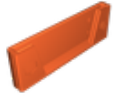


180mm

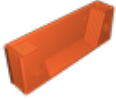
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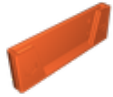
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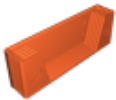
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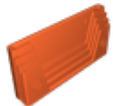
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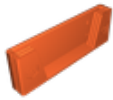
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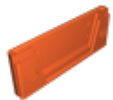
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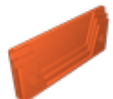
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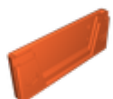
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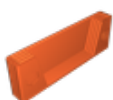
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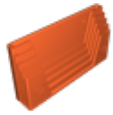
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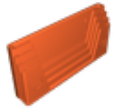
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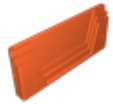
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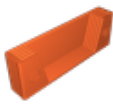
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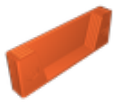
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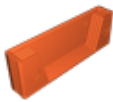
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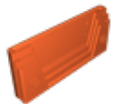
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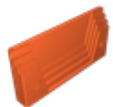
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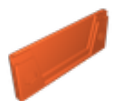
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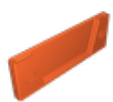
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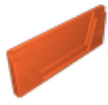
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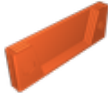
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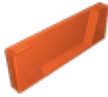
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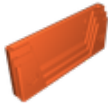
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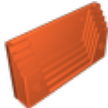
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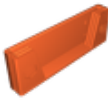
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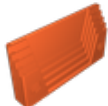
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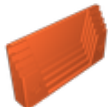
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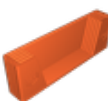
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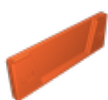
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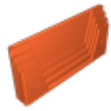
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standing_180mm_level_r3d_5.stl



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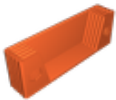


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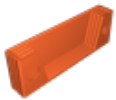


120mm

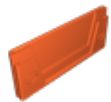
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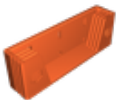
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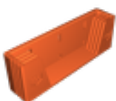
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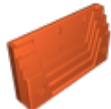
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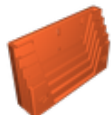
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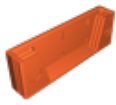
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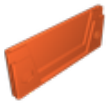
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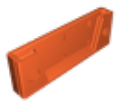
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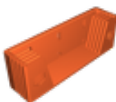
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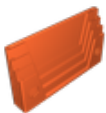
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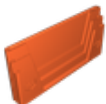
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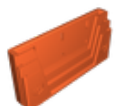
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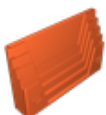
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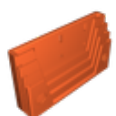
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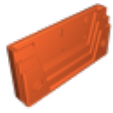
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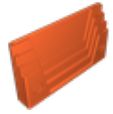
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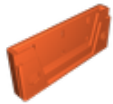
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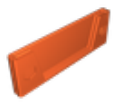
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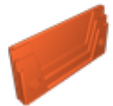
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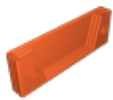
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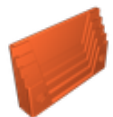
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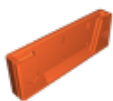
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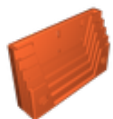
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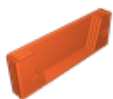
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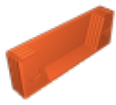
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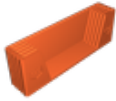
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standing_120mm_level_r3d_3.stl



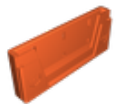
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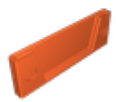
standing_120mm_level_r3d_5.stl



skadis_120mm_level_r3d_5.stl



skadis_120mm_staircase_r3d_2.stl



standing_120mm_level_r3d_2.stl

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