

Minimalist instructions; see Instructables for full instructions (user vzoutenbier)

Unlabeled circles with notches are roof pieces, parts with a black dot are not used.
Cuts for 3.1mm plywood model are too precise to paint before assembly.

Preassembly:

- Glue roof pieces together using vertical cage supports to align notches, smaller towards top. Glue top circle in notch on top.
- Glue railing post one at a time to the railing rings and walkwayLevel
 - Glue stairwell panel to walkwayLevel in railing gap
- Glue and stack 4 railing blocks, insert between railings
- Glue retainer rings under wallStop, center them well
- Glue cageBottom on top of wallStop; use vertical cage supports to align notches
- Glue vertical cage supports into roof notches
- Glue lightroom ring around lowest roof ring
- Glue bottom of vertical cage supports into wallStop level
- Glue cable-hiding sides to the base, then glue top on

Paint:

brown: base with cable hiding

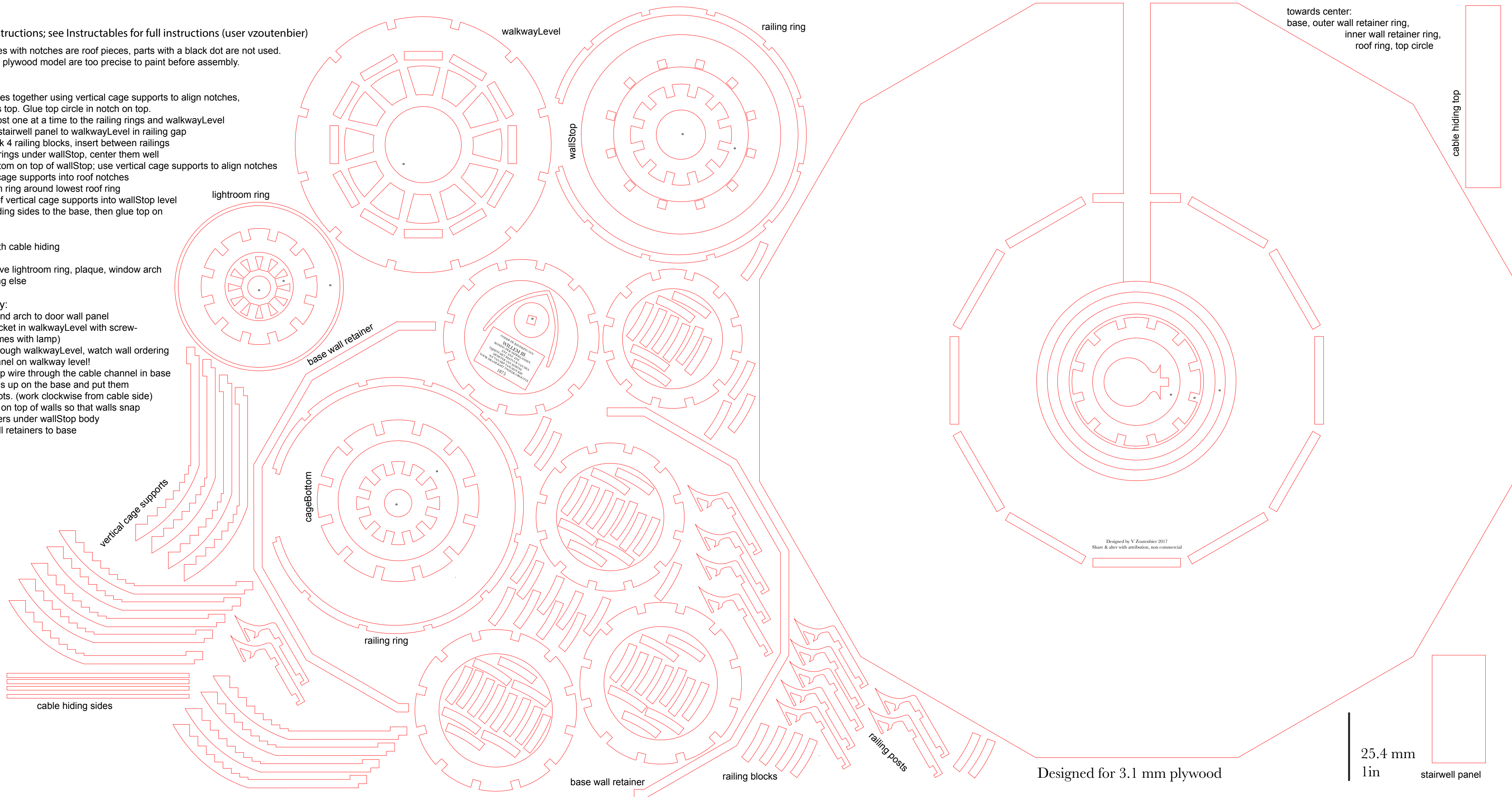
red: walls

green: roof above lightroom ring, plaque, window arch

white: everything else

Final assembly:

- Glue plaque and arch to door wall panel
- Install light socket in walkwayLevel with screw-on retainer (comes with lamp)
- Feed walls through walkwayLevel, watch wall ordering and stairwell panel on walkway level!
- Guide the lamp wire through the cable channel in base
- Stand the walls up on the base and put them in the base's slots. (work clockwise from cable side)
- Put light cage on top of walls so that walls snap between retainers under wallStop body
- Glue base wall retainers to base



towards center:
base, outer wall retainer ring,
inner wall retainer ring,
roof ring, top circle

cable hiding top

vertical cage supports

base wall retainer

cageBottom

railing ring

base wall retainer

railing blocks

railing posts

Designed for 3.1 mm plywood

25.4 mm
1 in

stairwell panel

Designed by V Zoutenbier 2017
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WALKWAY LEVEL
RILING POST
RILING BLOCK
RILING RING
WALL STOP
CAGE BOTTOM
BASE WALL RETAINER
CABLE HIDING SIDES
CABLE HIDING TOP
STAIRWELL PANEL
LIGHTROOM RING
ROOF RING
TOP CIRCLE
OUTER WALL RETAINER RING
INNER WALL RETAINER RING