



Launch Pad

for Proton family

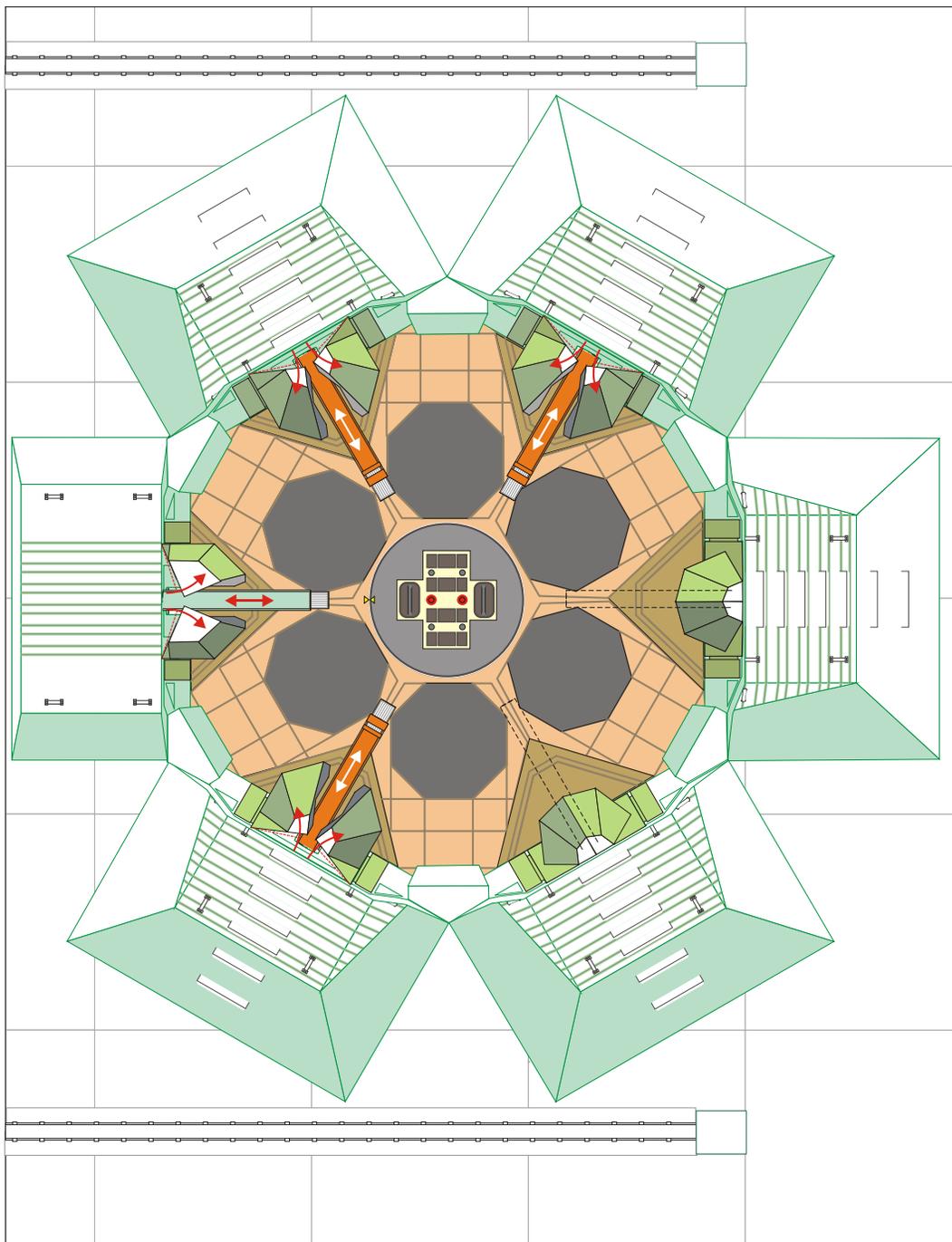
1:96 scale

Project Part 1 - Pad

Пусковая установка для РН семейства Протон

масштаб 1:96

Часть I - Стартовый стол



Paper used:

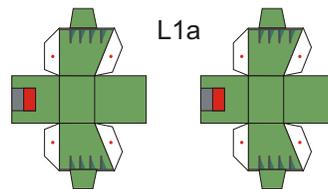
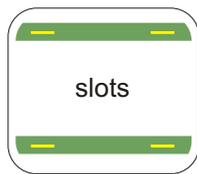
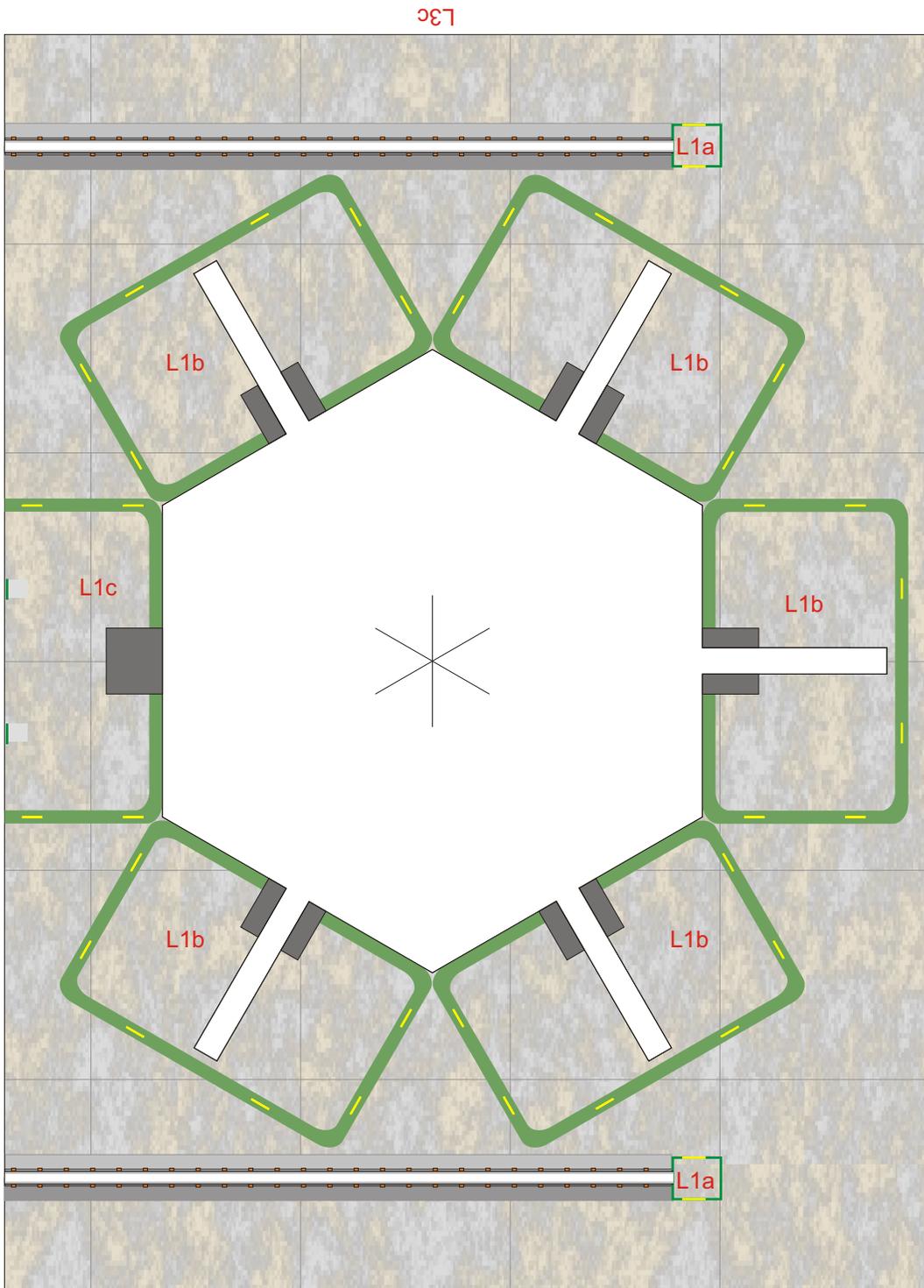
0,26 mm - 200 gr ("cardstock")

80 gr ("fine paper")

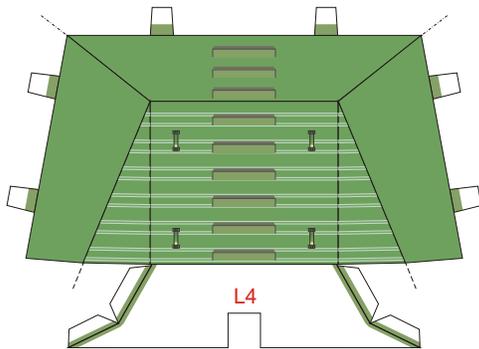
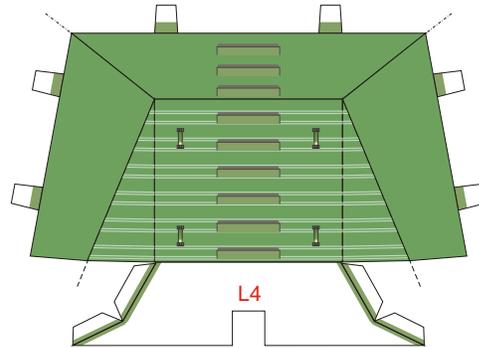
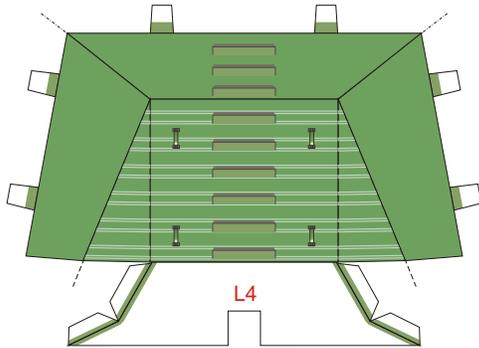
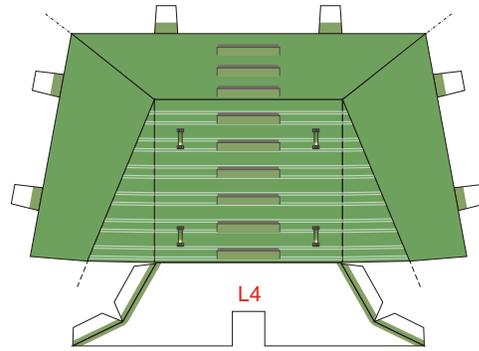
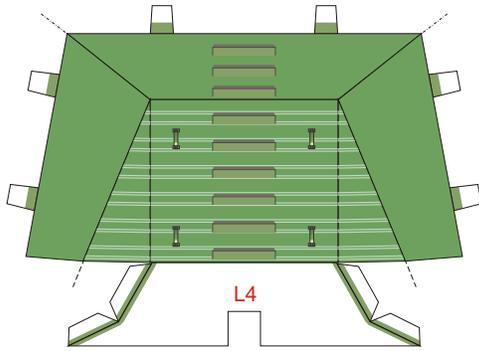
Glue: PVA

Many thanks to Joe Polchlopek for the test-building!

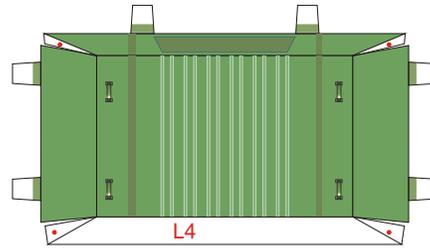
L1



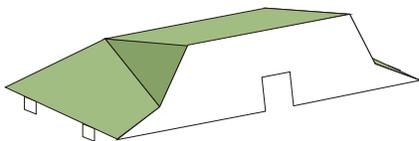
L1b



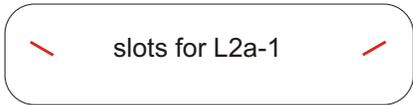
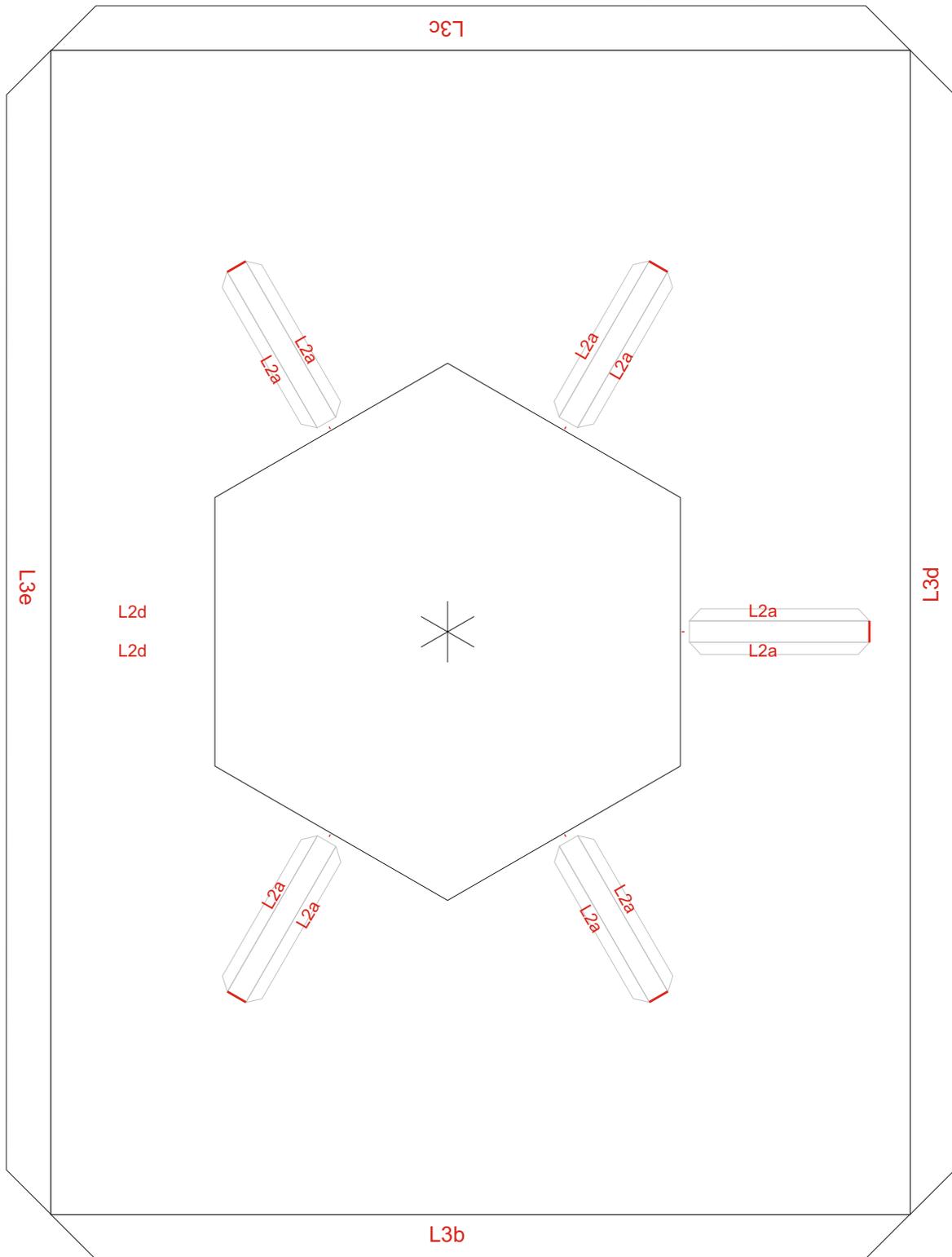
L1c

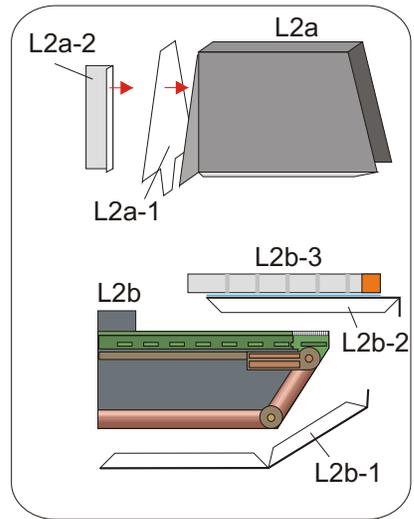
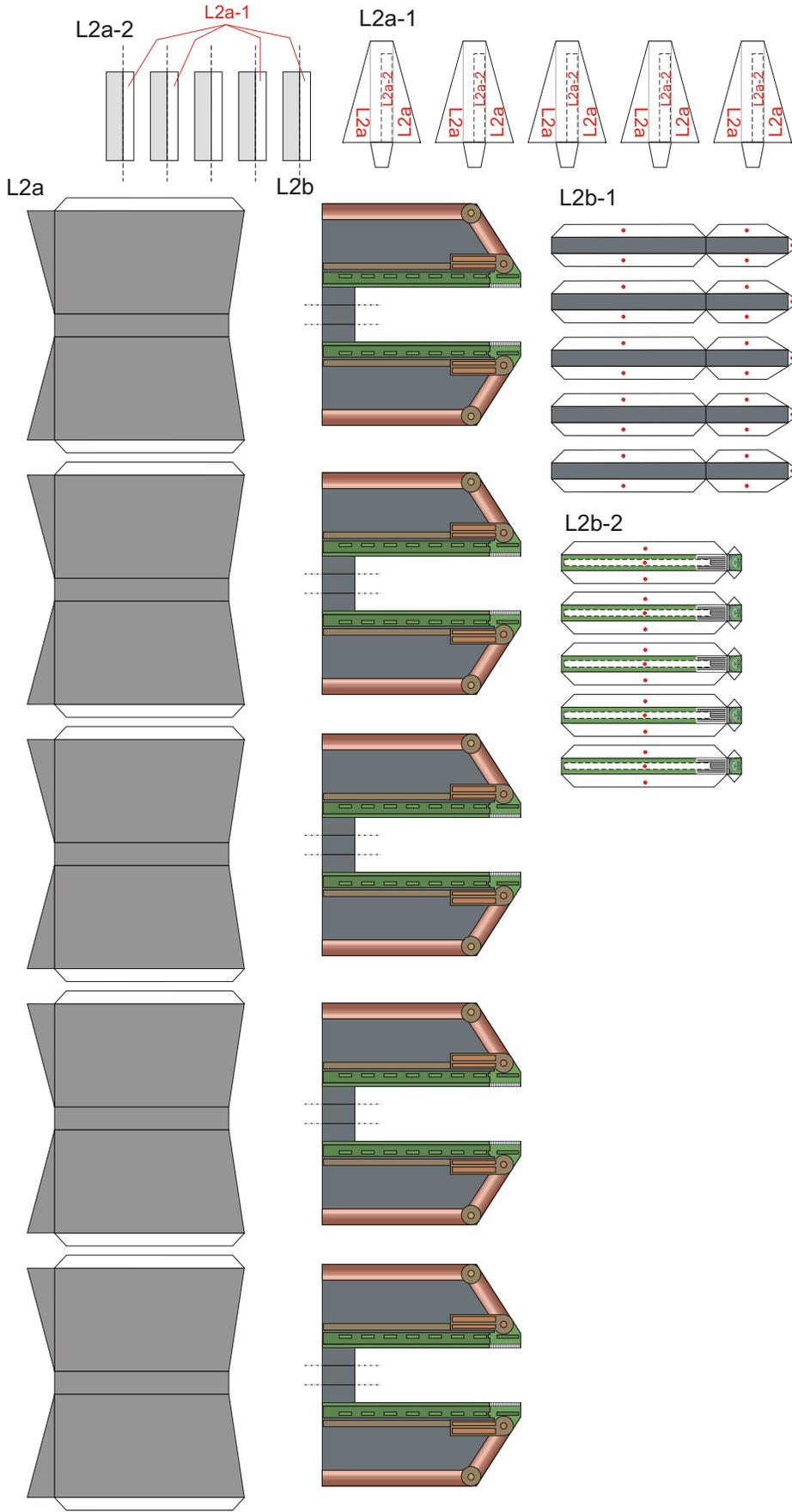


L1b

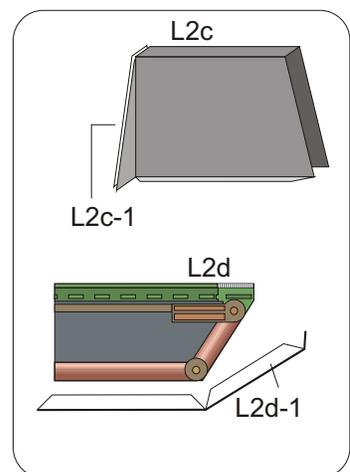
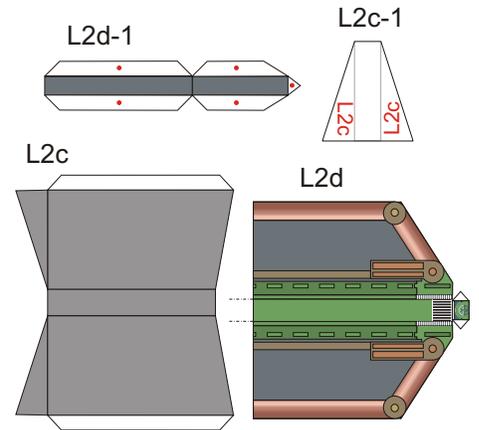


L2

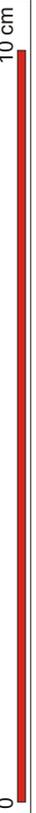
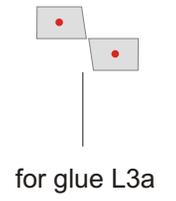
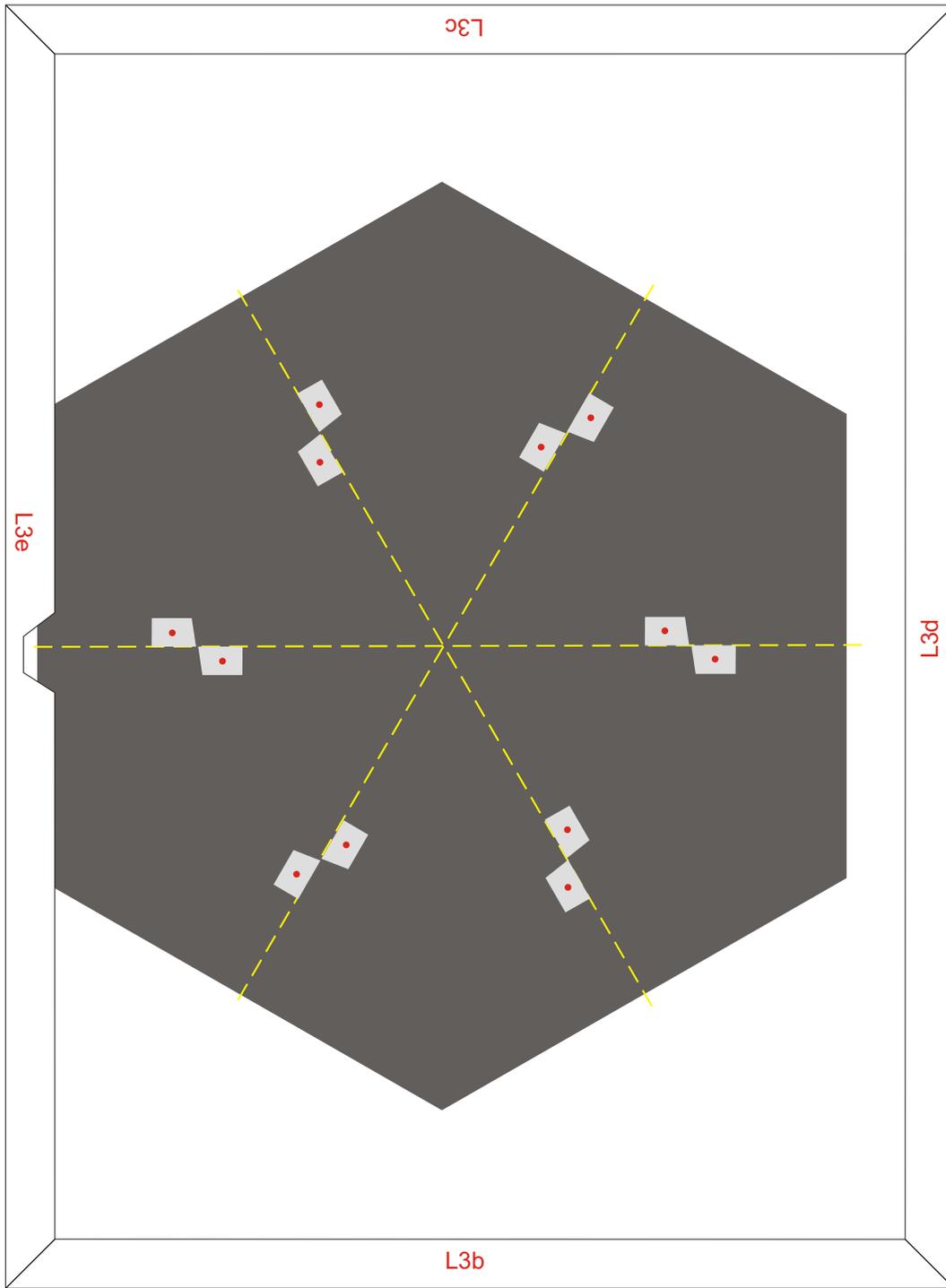




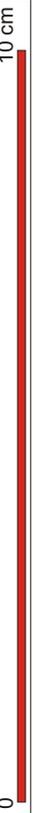
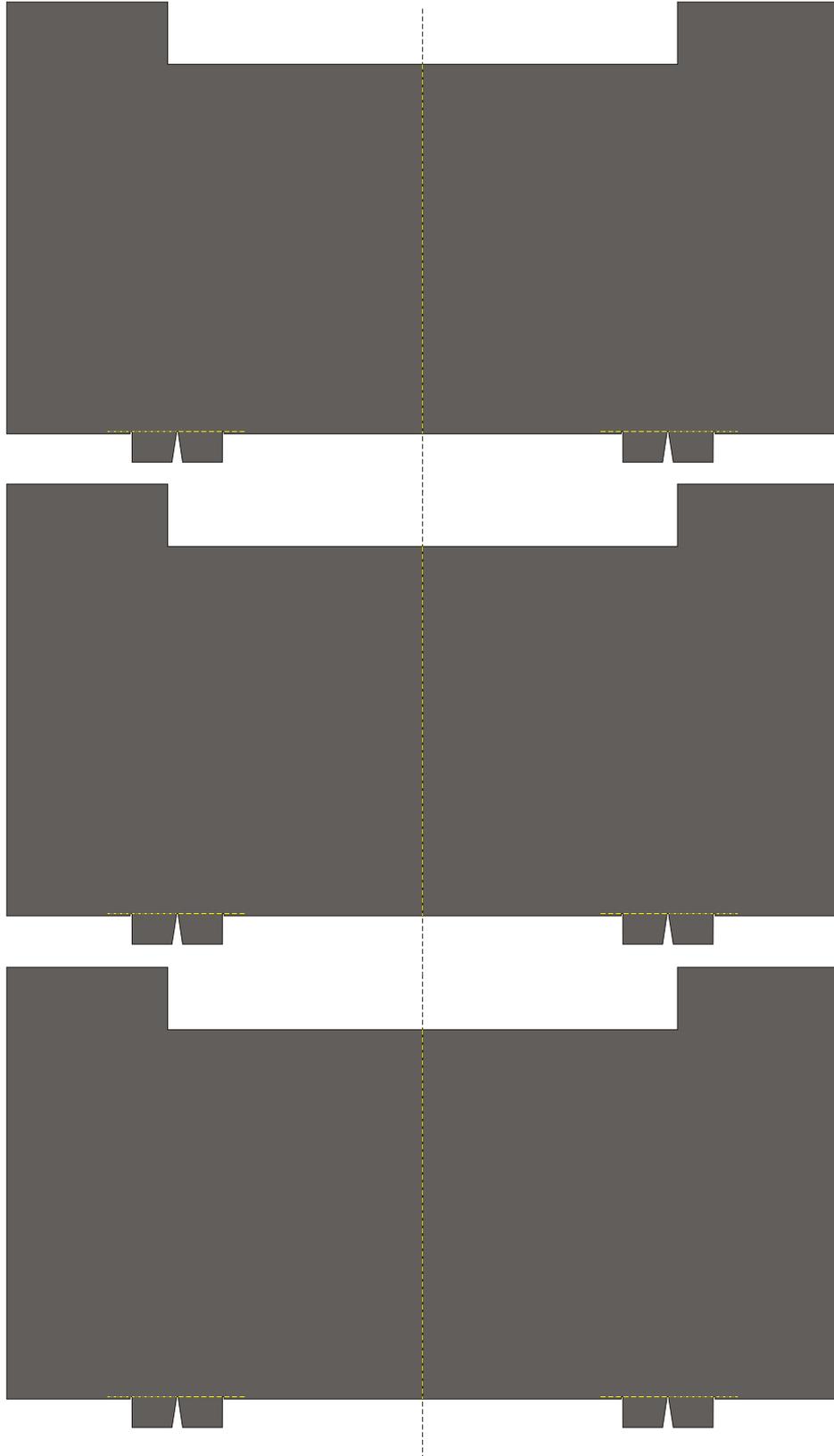
See part L2b-3 on page 15



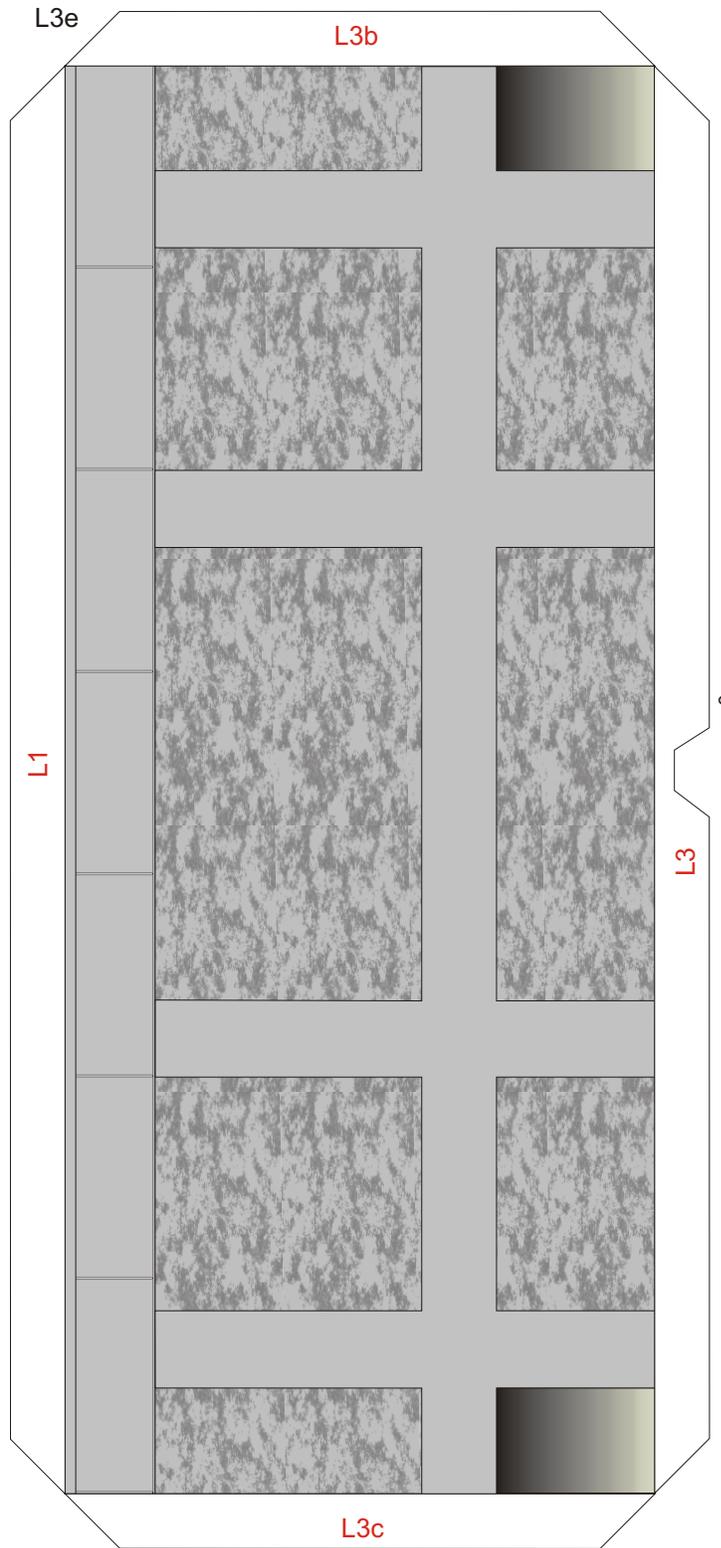
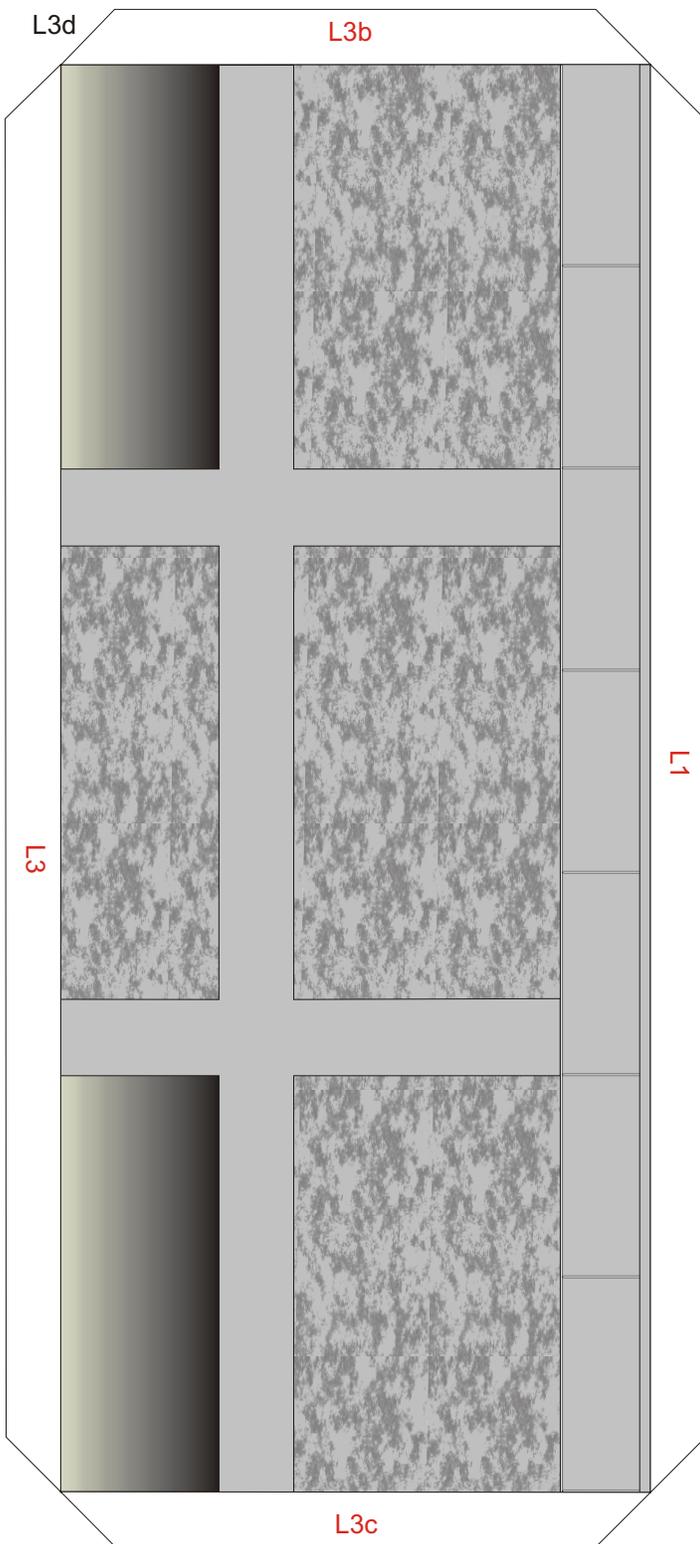
L3



L3a



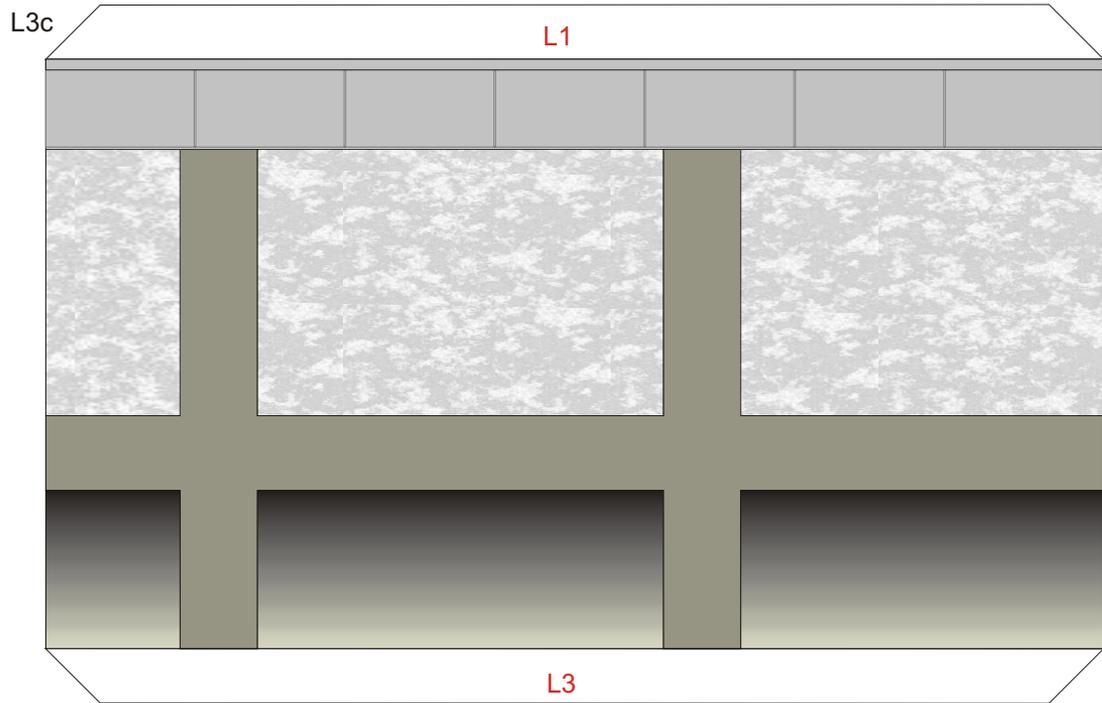
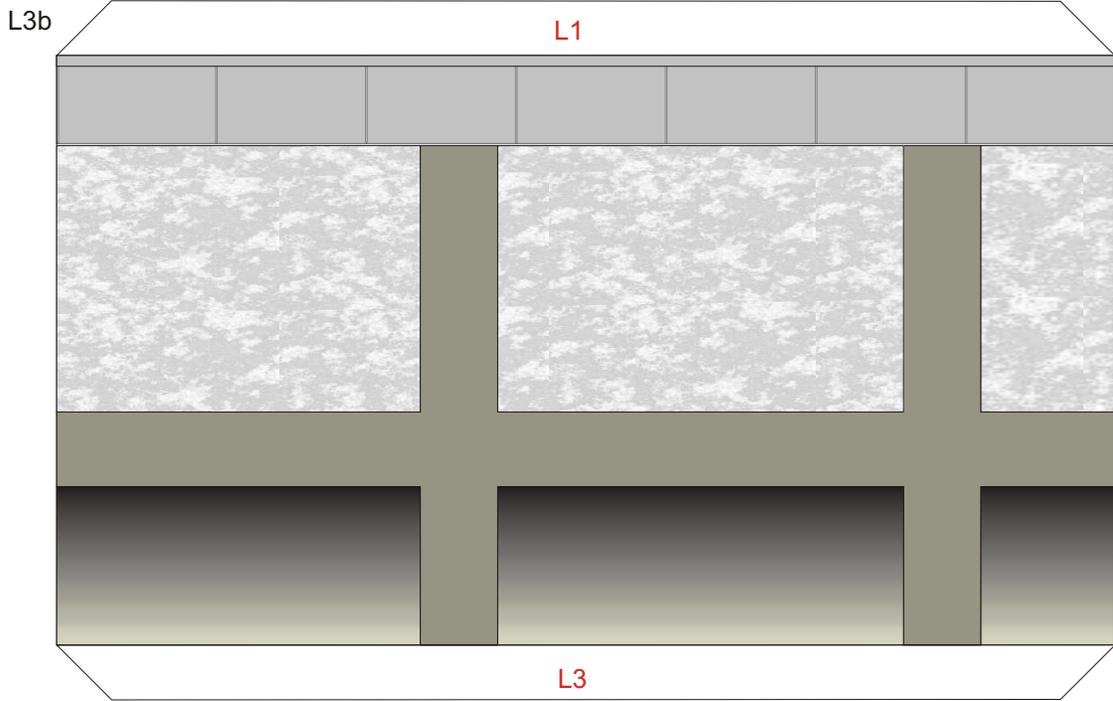




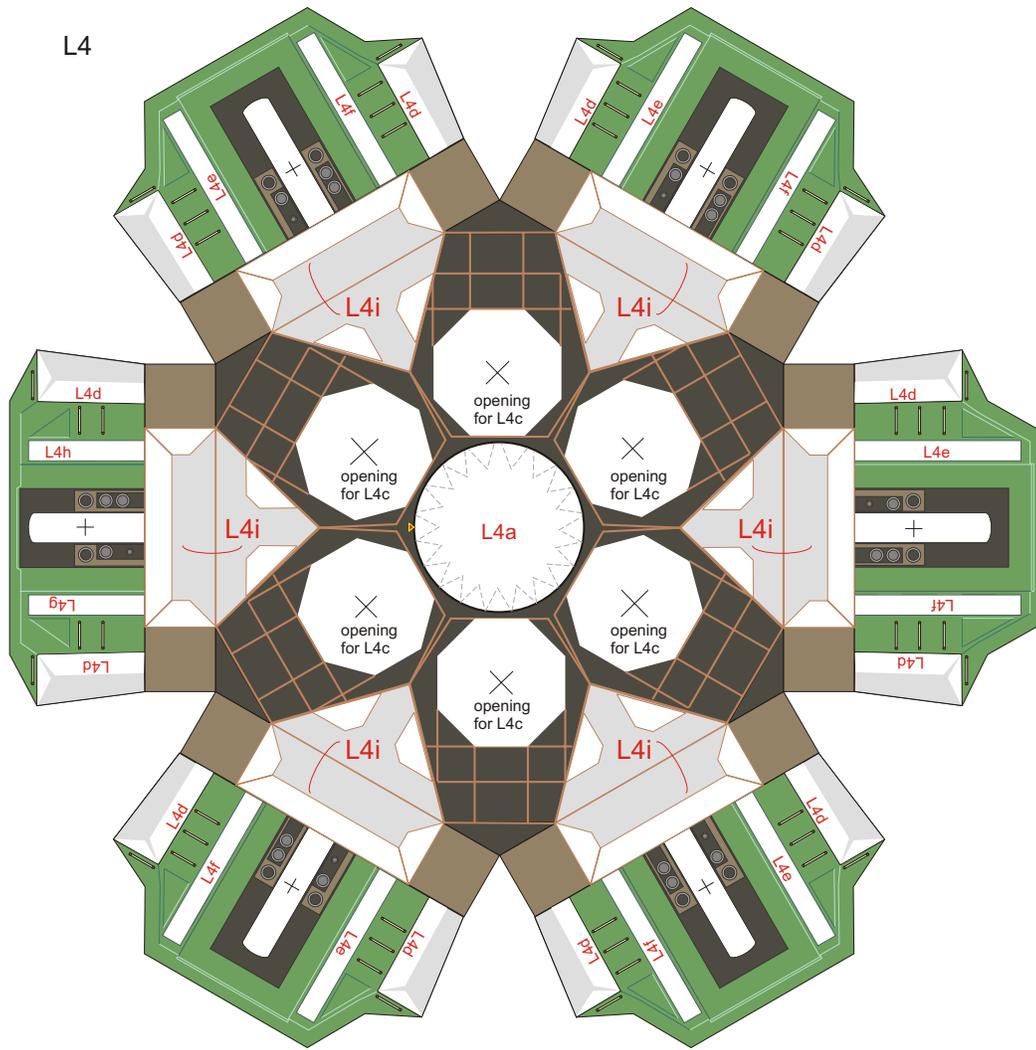
10 cm

0

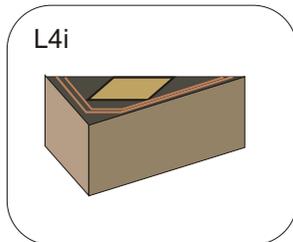
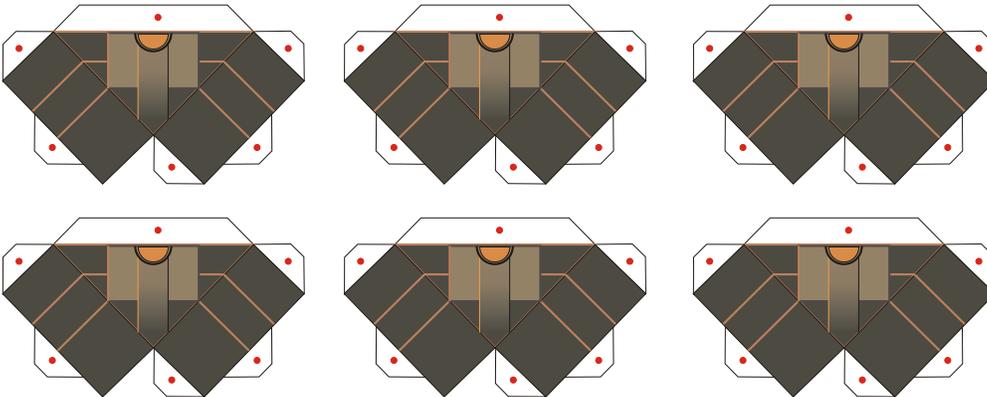
L3



L4

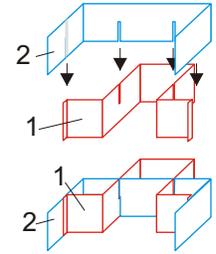


L4i

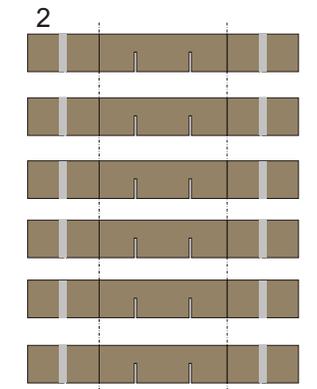
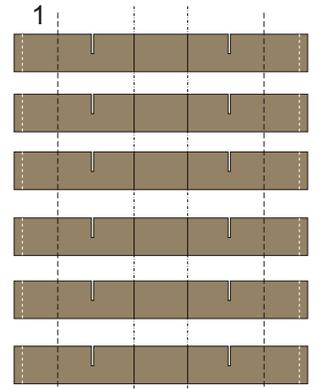
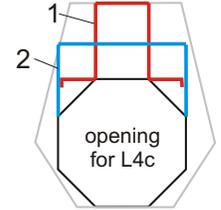


option

"lattice" side by side L4c

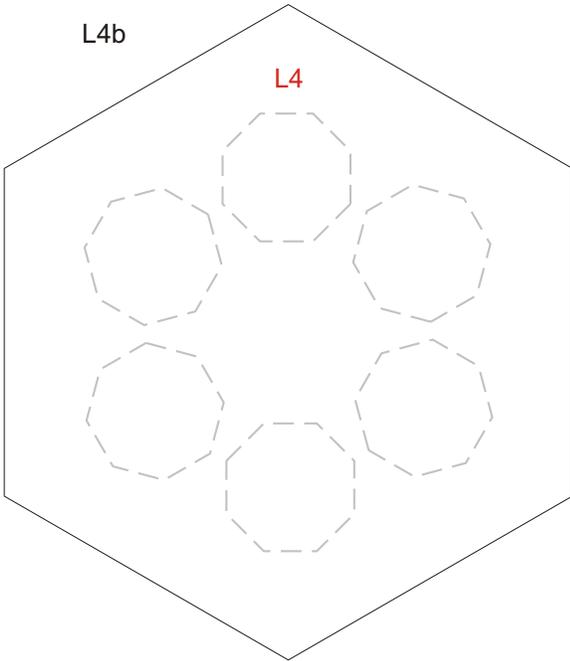


glue 1+2 onto brown lines of L4

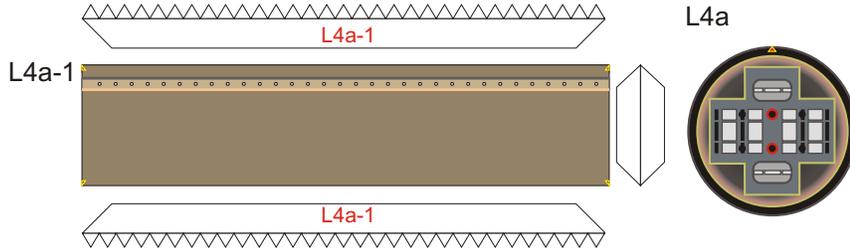
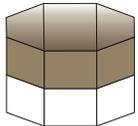
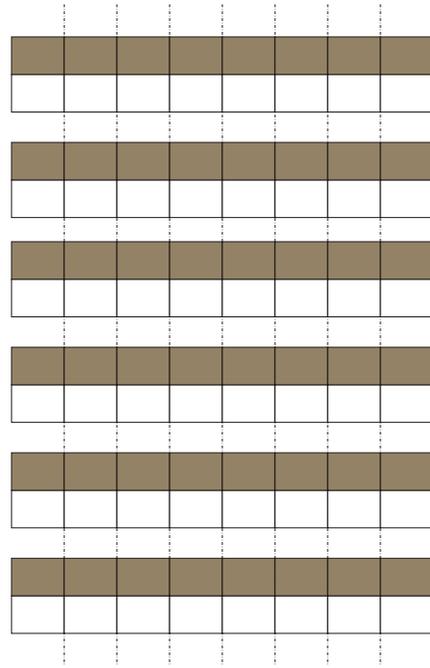




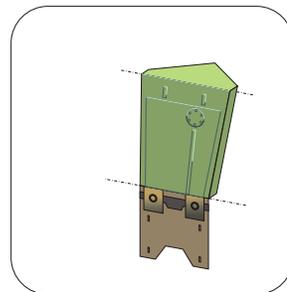
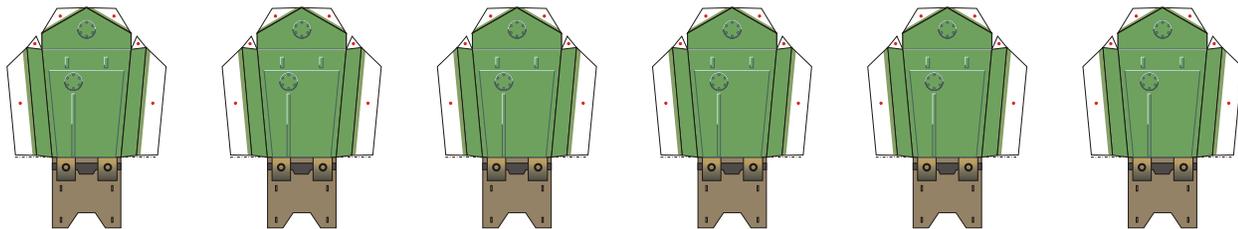
L4b

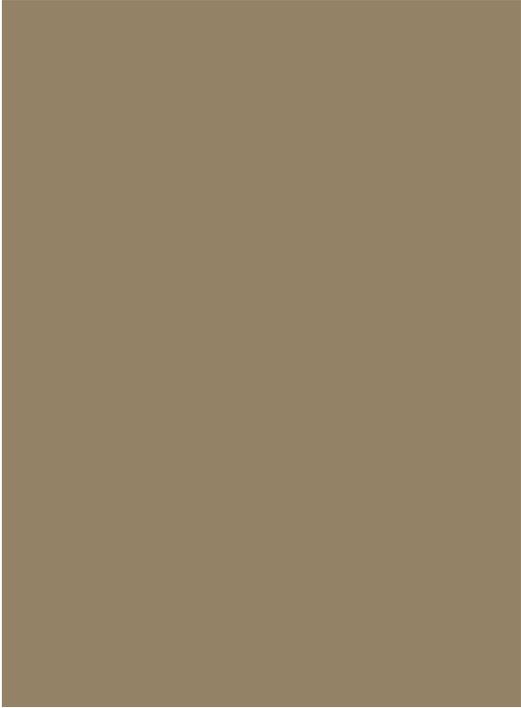


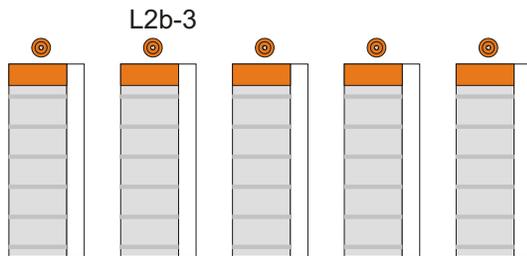
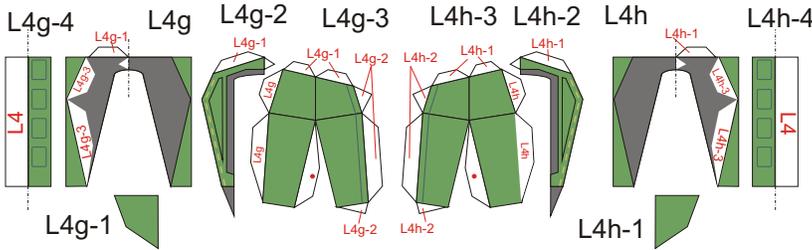
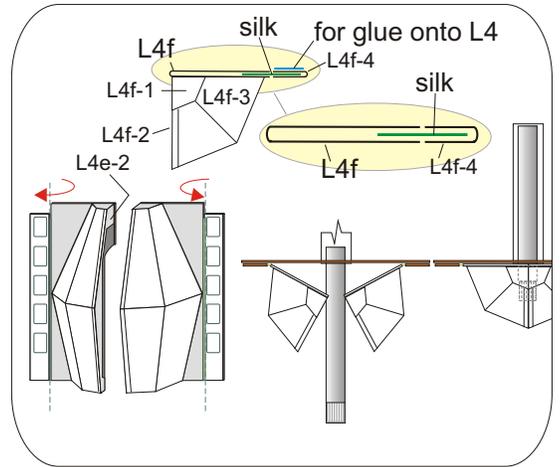
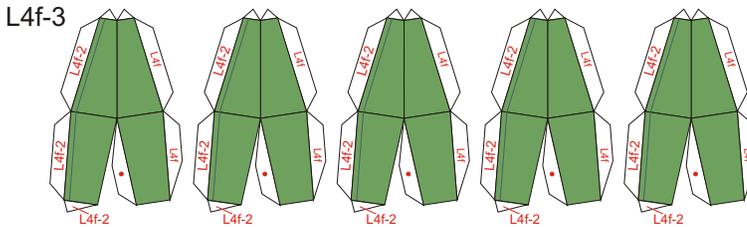
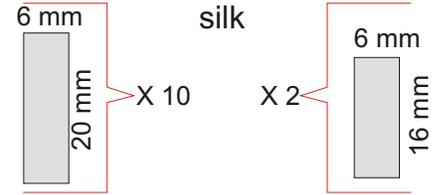
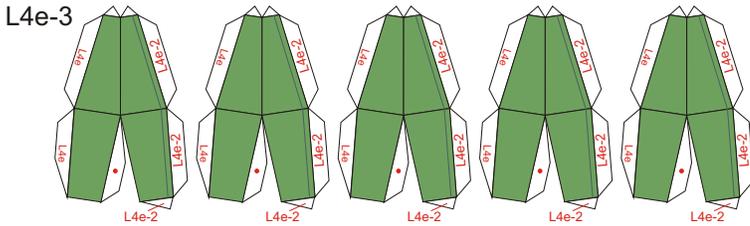
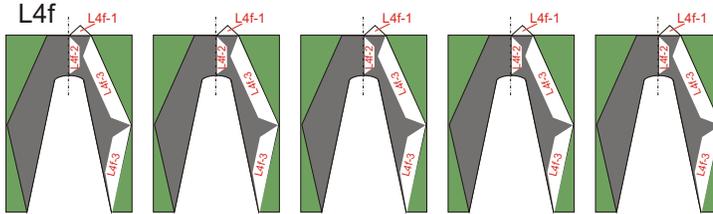
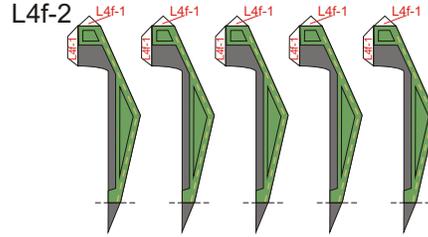
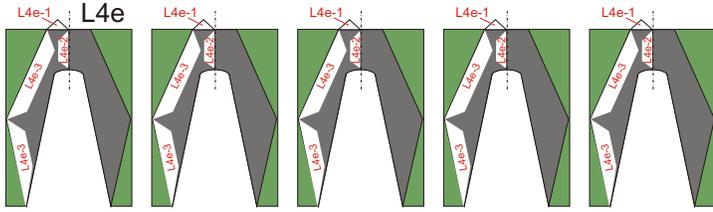
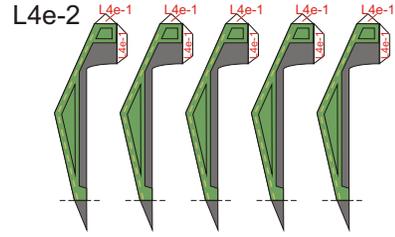
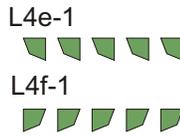
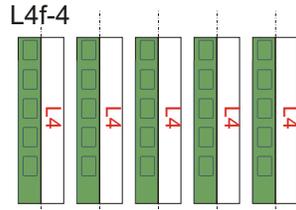
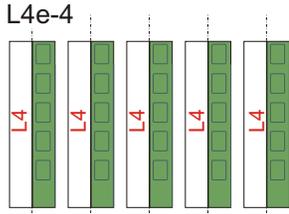
L4c



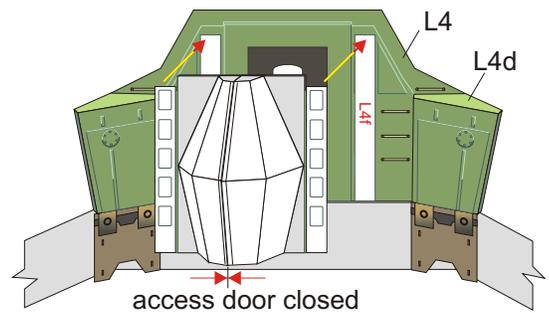
L4d





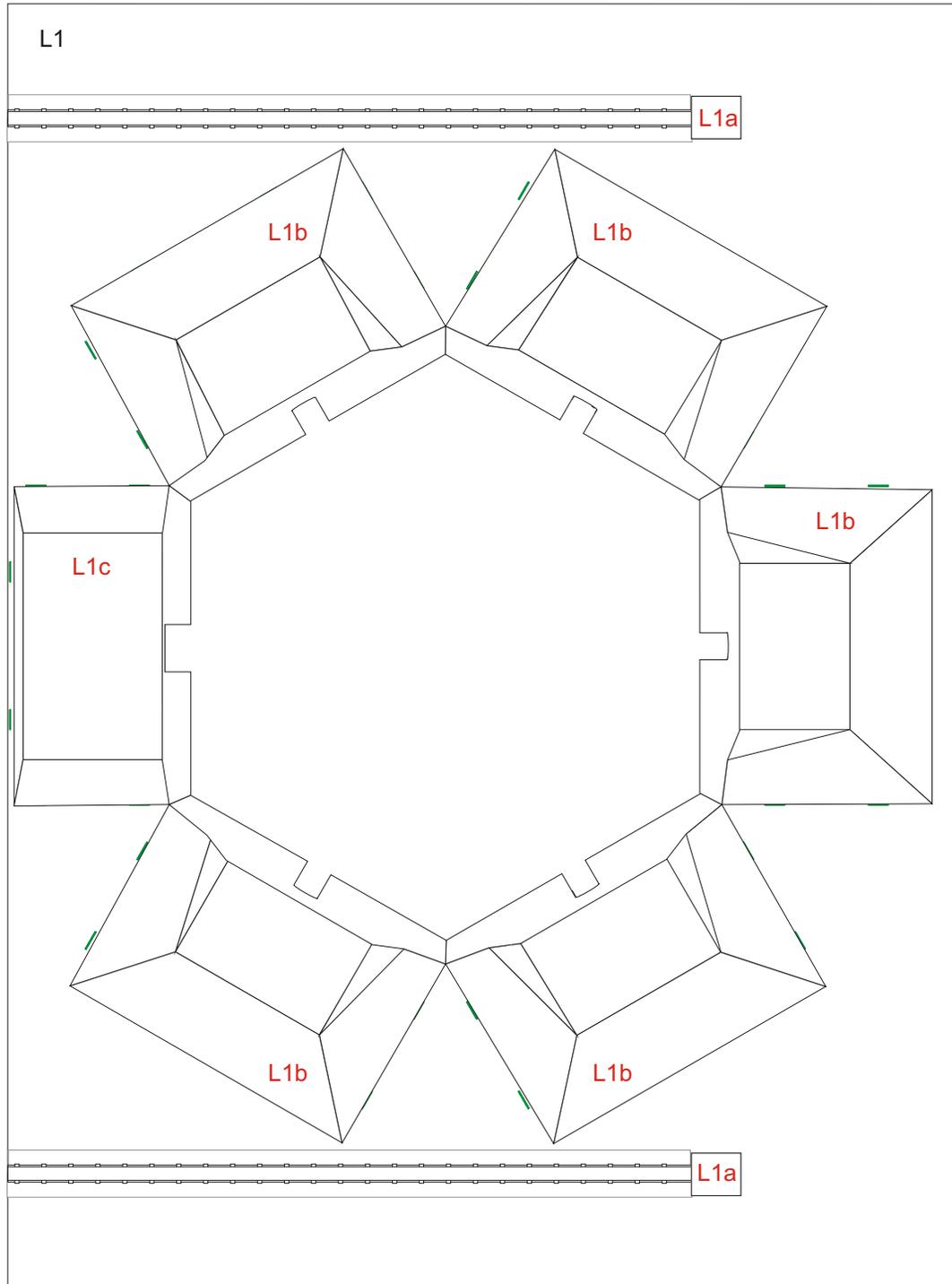


Glue left and right half at the same time!

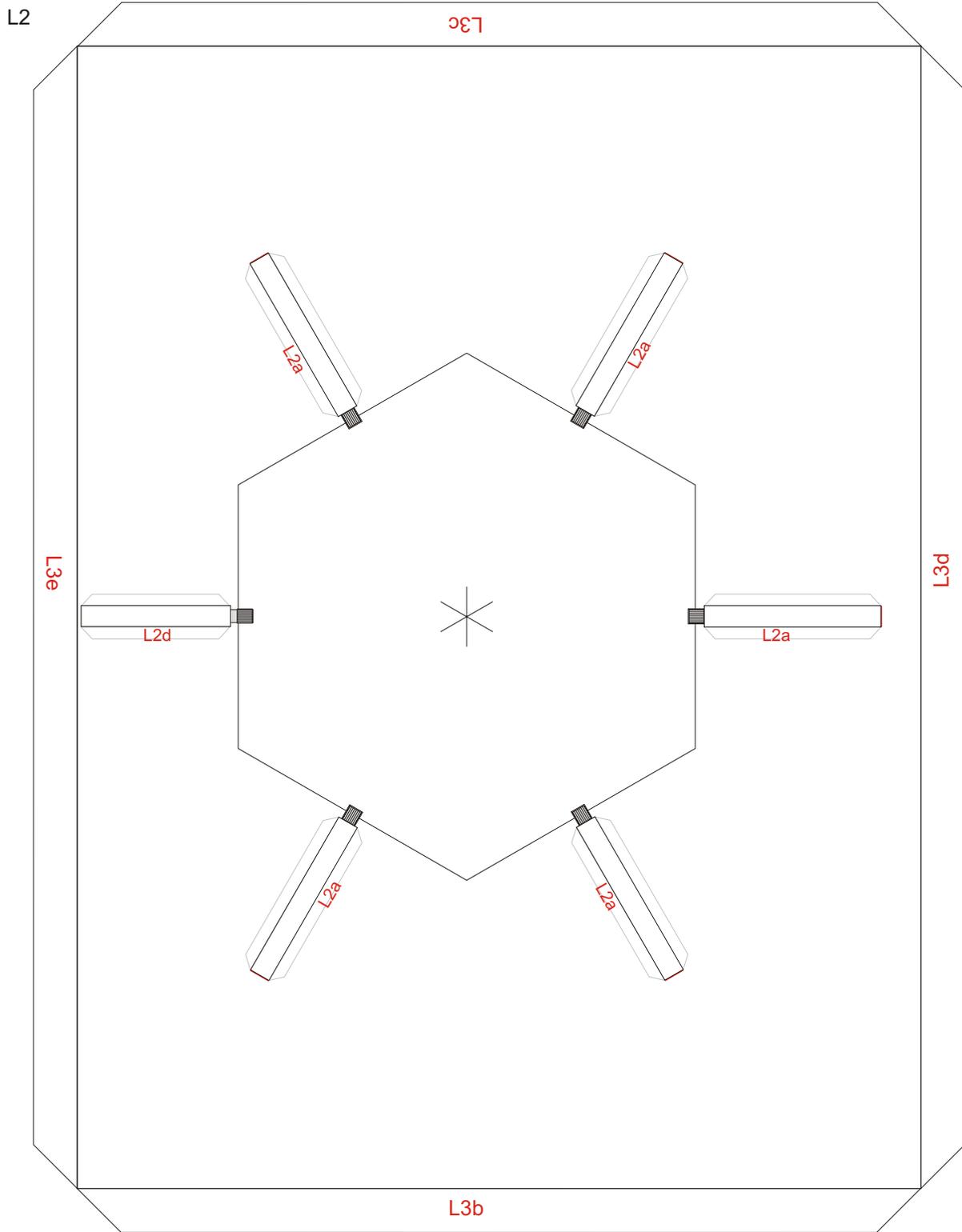


access door closed

Instruction

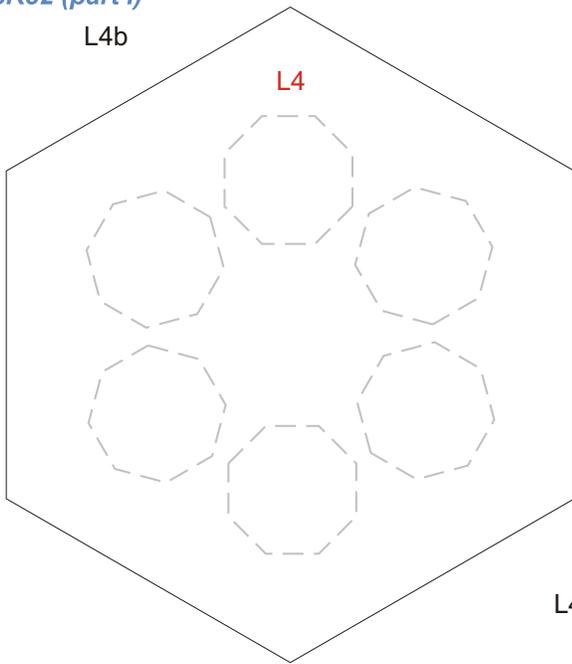


Assembly L1 and parts L1a - L1c from pp. 2-3

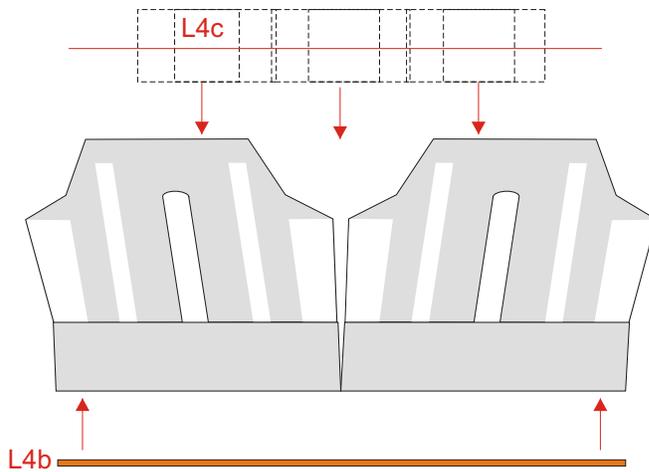
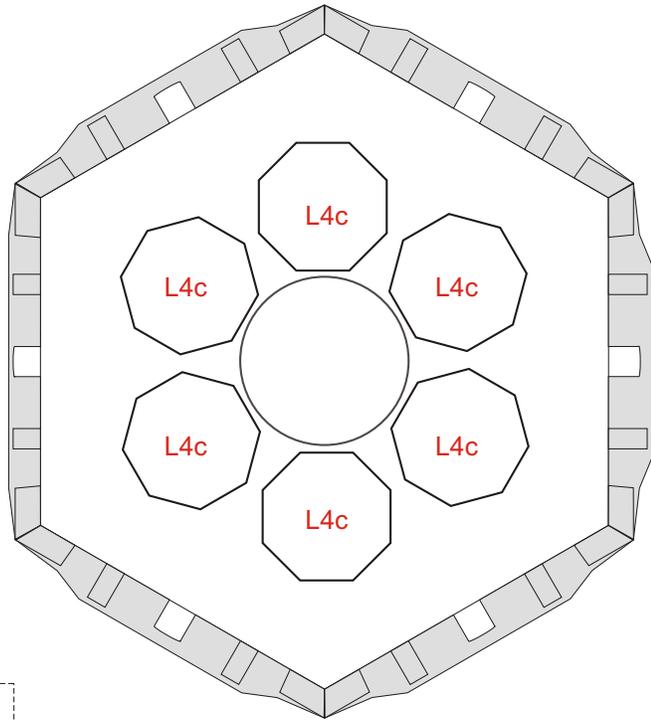


Glue supports and boxes (p.5). Supports must fit into boxes with small friction.
Assembly L2 and boxes.

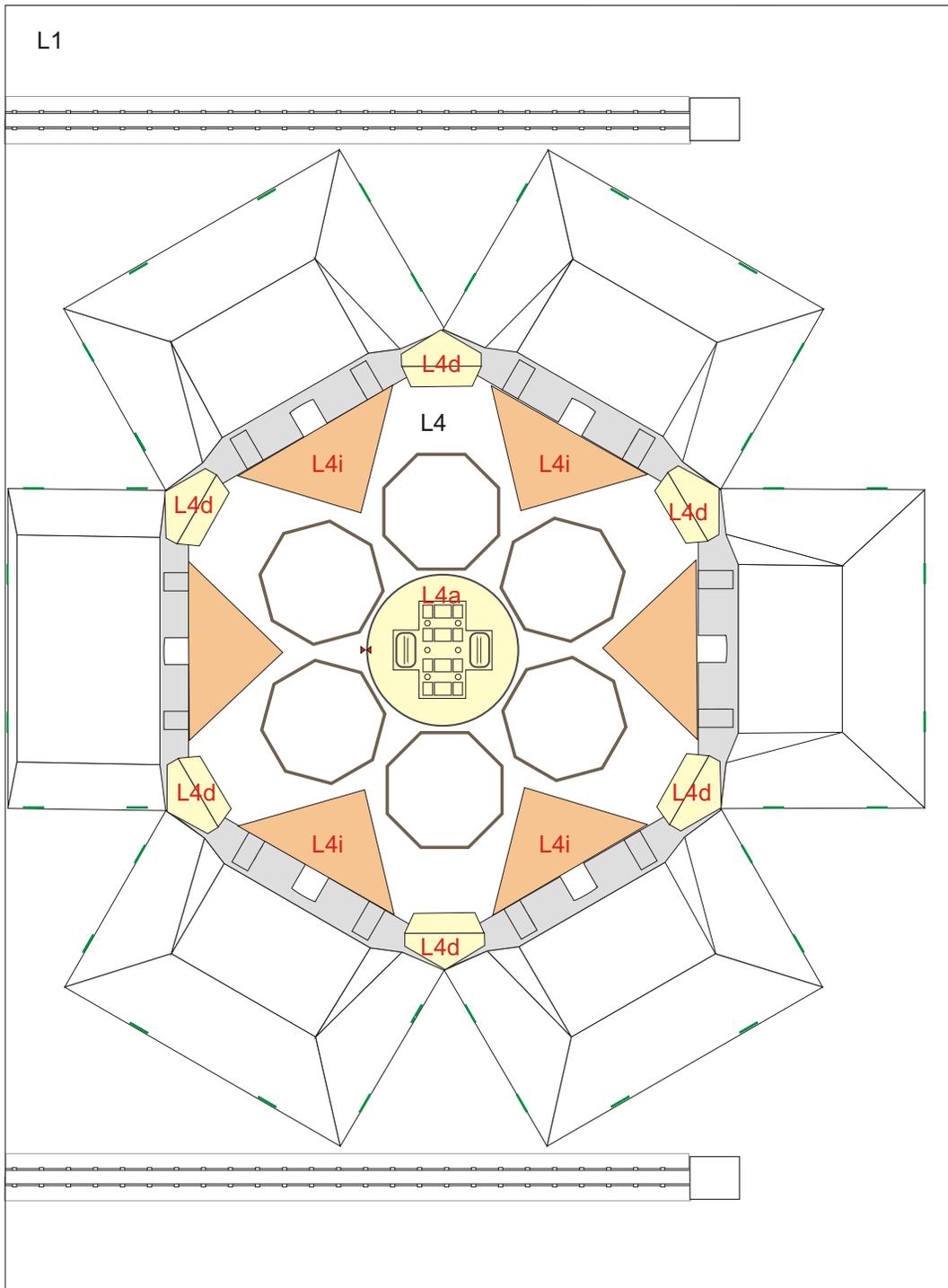
L4b



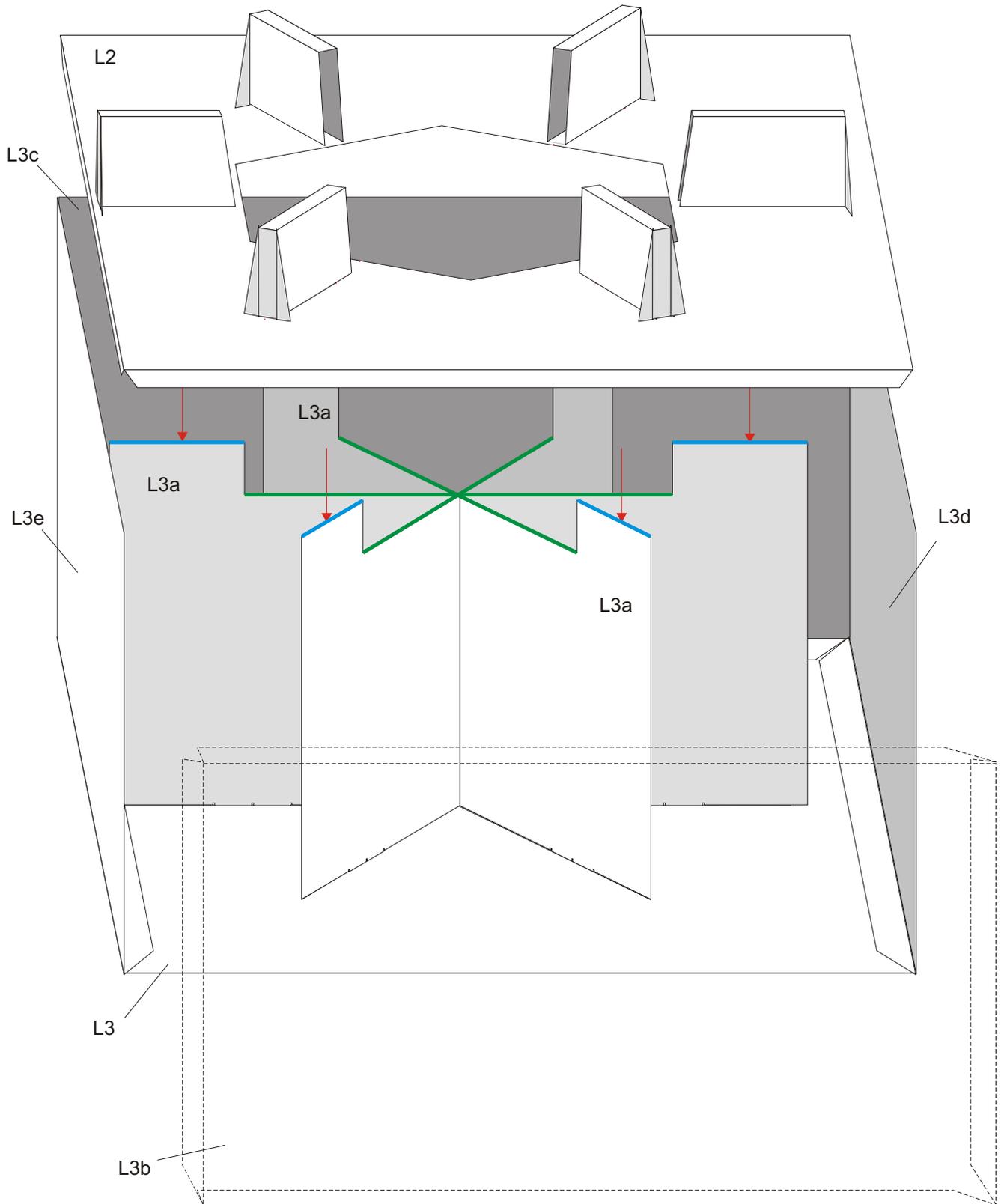
L4



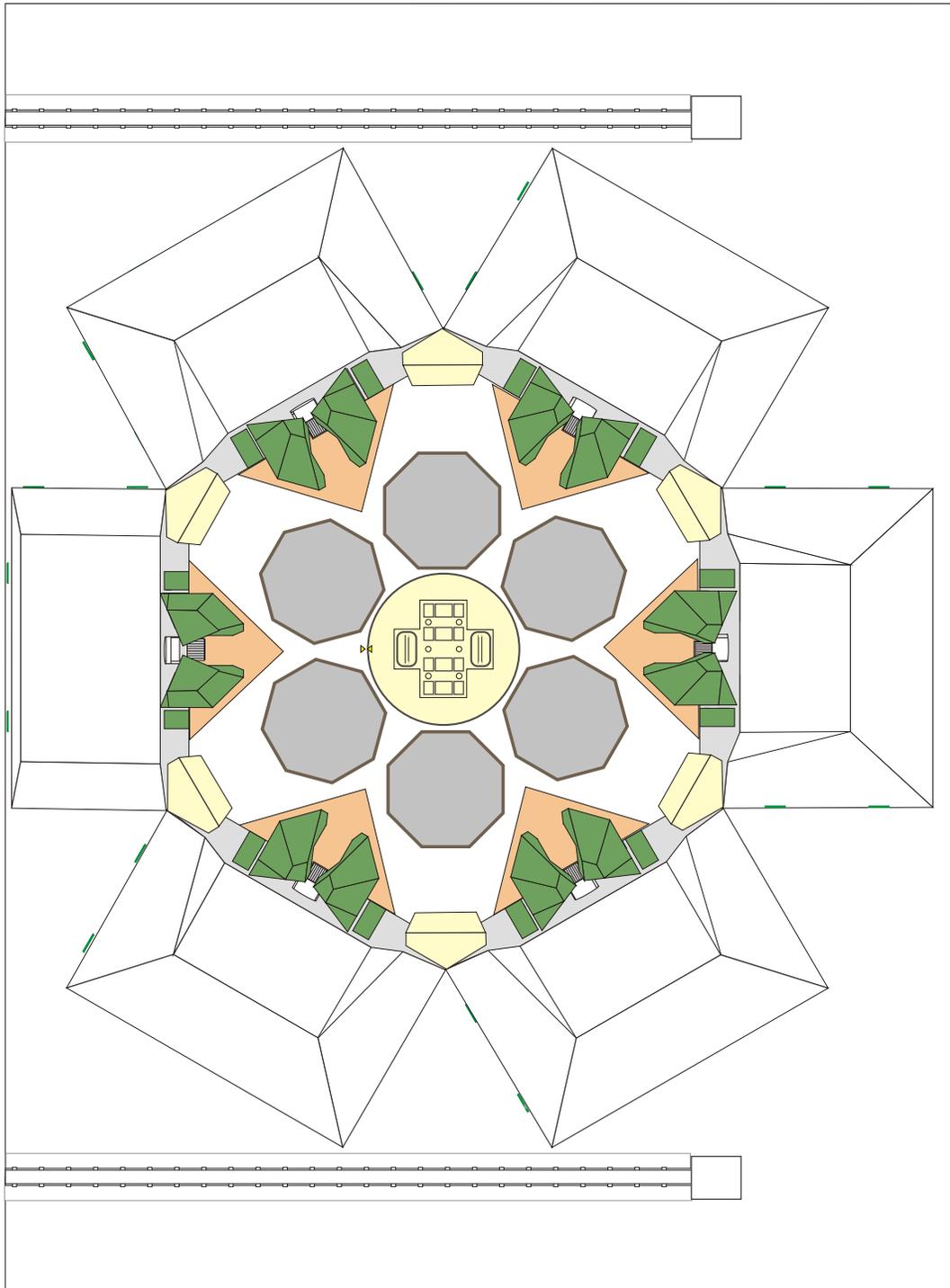
Fold L4 as shown. Glue L4b on bottom of L4 then cut octahedrons and glue parts L4c



Assembly L4 with L1. Glue parts L4d, L4a and L4i.



Glue supports L3a on L3, then glue walls L3c, L3d and L3e on L3.
Mount and glue L2 with L3a (along blue lines) and walls. Glue wall L3b.



Mount and glue L1 on L3a along green lines (see p.i5).
Top of parts L4i must be in the same level as top of L2 - for free motion
of supports in boxes.
Glue access doors (green) as shown on p.15.