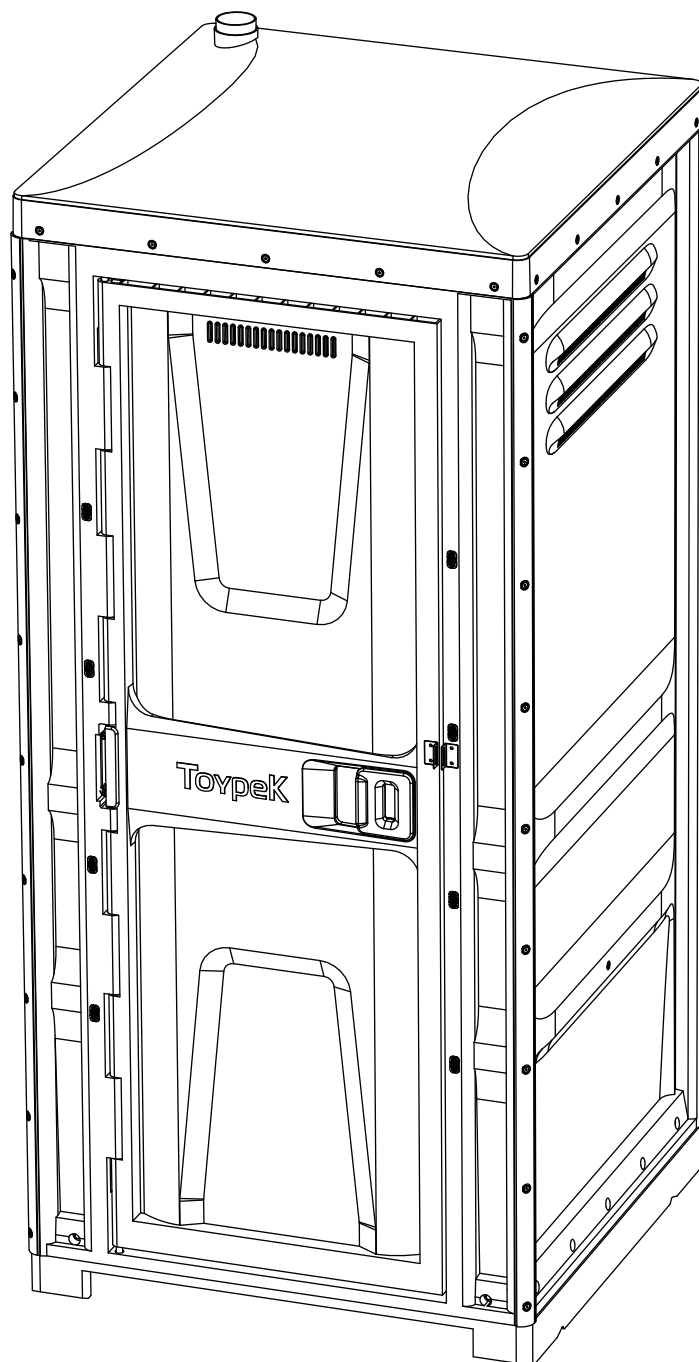
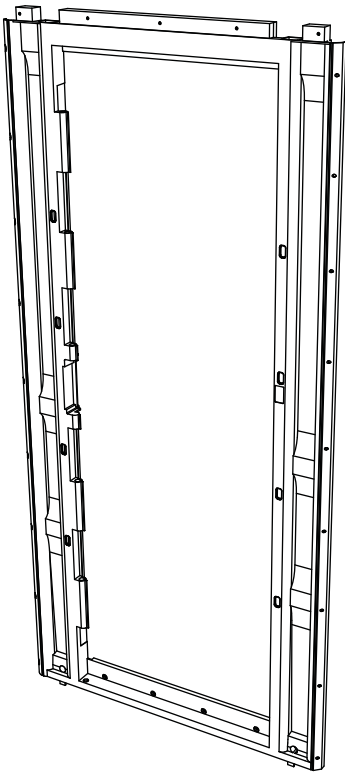


# Toypek

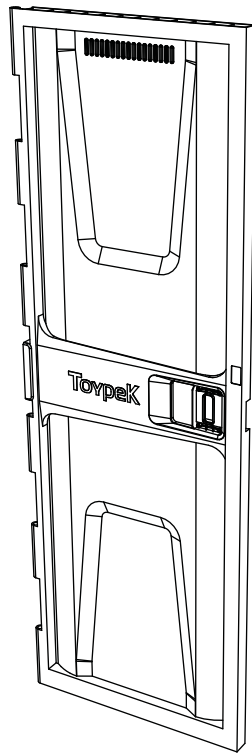


**Assembly manual**  
**Mobile toilet cabin**

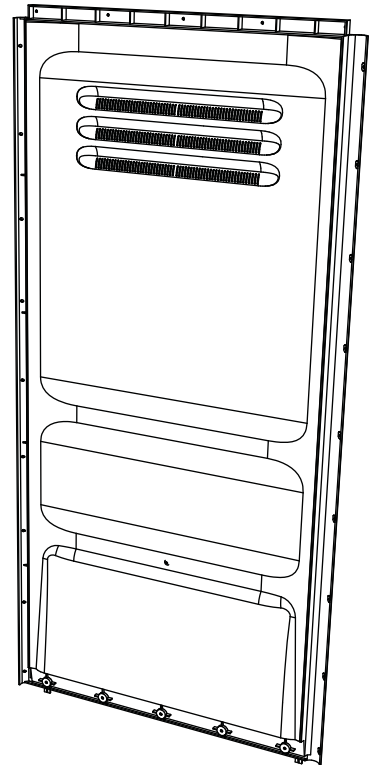
# Parts



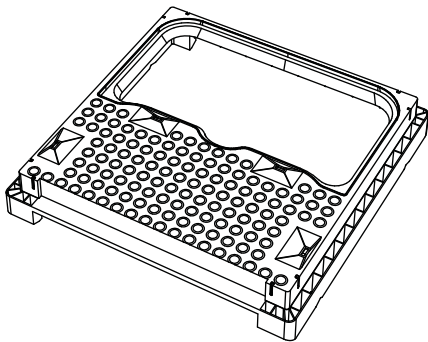
1. Front frame (1pcs.)



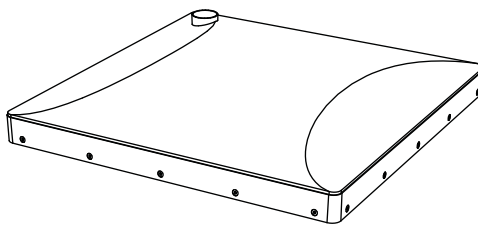
2. Door panel (1pcs.)



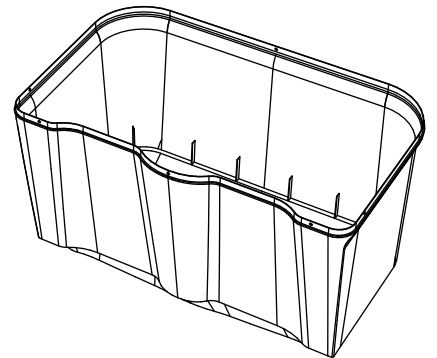
3. Side panel (3pcs.)



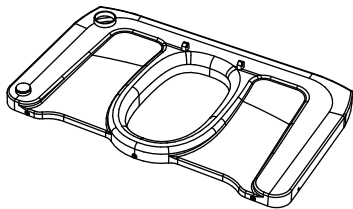
4. Ground base (1pcs.)



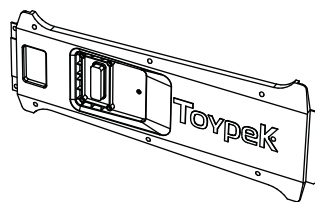
5. Roof (1pcs.)



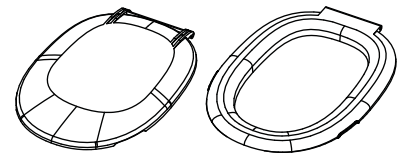
6. Storage bottom (1pcs.)



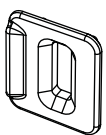
7. Storage top (1pcs.)



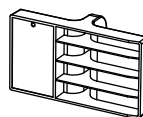
8. Door cover (1pcs.)



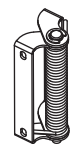
9. Sitting and cover (1pcs.)



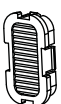
10. Handle (2pcs.)



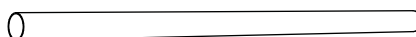
11. Fixture (1pcs.)



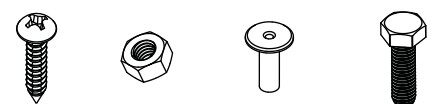
12. Spring assembly (1pcs.)



13. Insert (16pcs.)

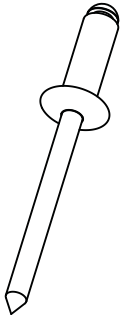


14. Tube (1pcs.)

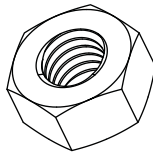


15. Screws&nuts (1 set)

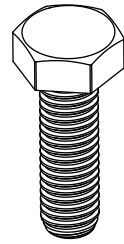
# Fixture set and instruments



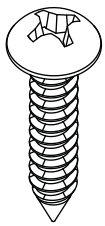
15.1. Breaking rivets d4.8, l16 (85pcs.)



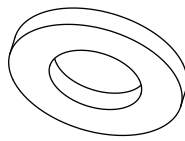
15.2. Nut M6 DIN555 (20pcs.)



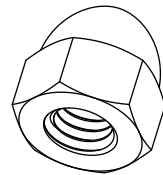
15.3. Screw M6x30mm, DIN933 (12pcs.)



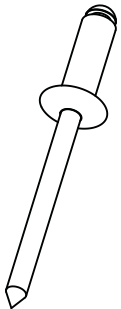
15.4. Screws DIN7981 3.9x19 (18pcs.)



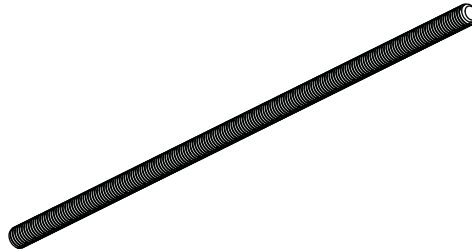
15.5. Washer D6 DIN9021(20pcs.)



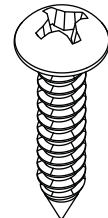
15.6. Nut M6 DIN1587 (2pcs.)



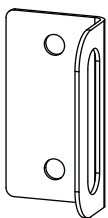
15.7. Rivets (4.8x16) (5pcs.)



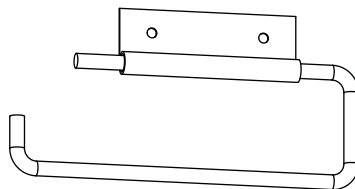
15.8. Threaded rod M6x220mm (1pcs.)



15.9. Screws DIN7981 6x45 (4pcs.)



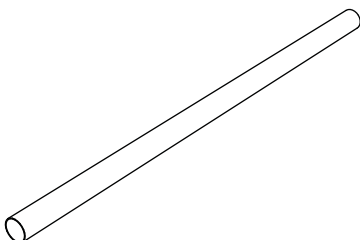
16. Fixture (2pcs.)



17. Toilet paper holder



18. Clothing hook



19. Rod D15x920mm (2pcs.)

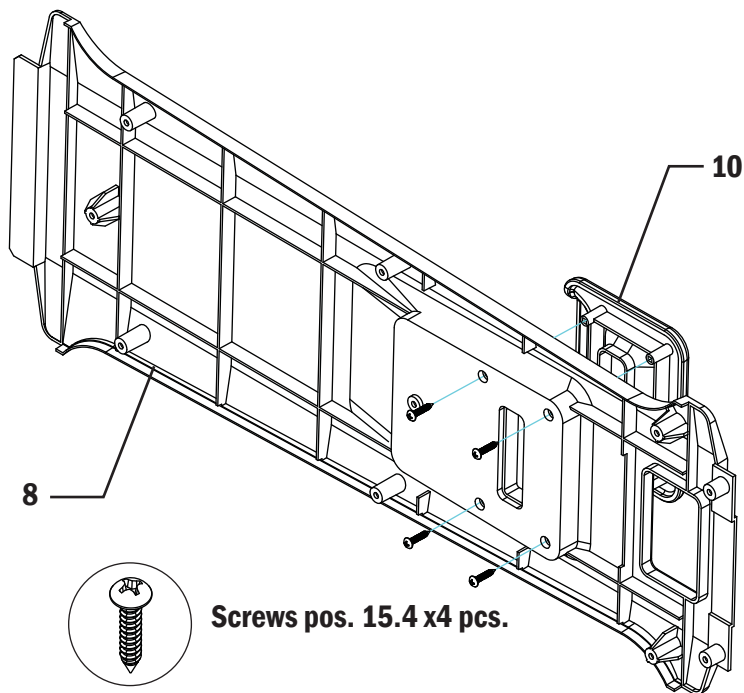
## Instruments:

Automatic screwdriver  
Rivet tool  
Phillips screw  
Cap for nut M6  
Key for nut M6

Drill D5mm  
Drill D6mm

# Assembly process

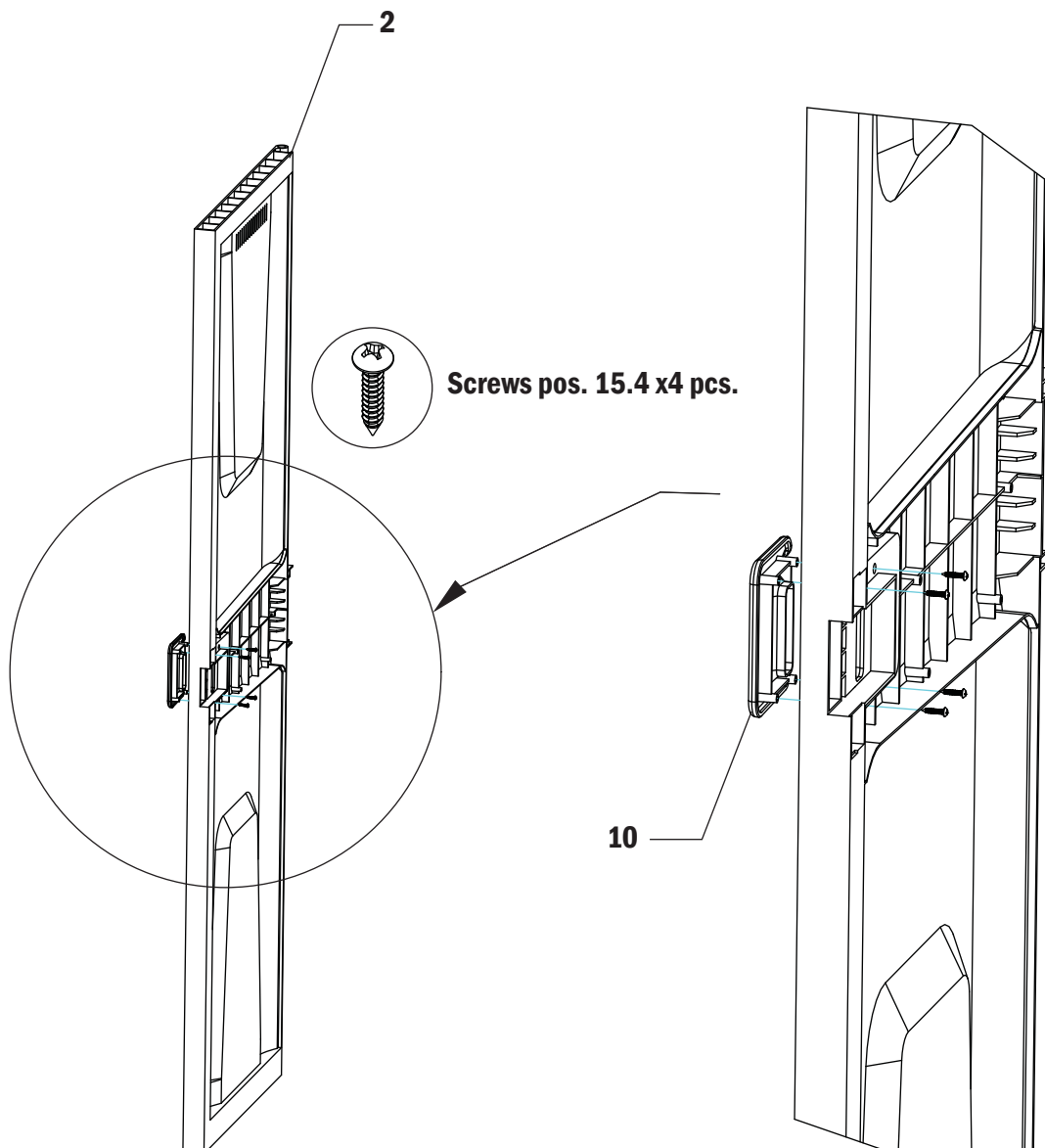
## Шаг 1. Assembly of door panel



### Attention!

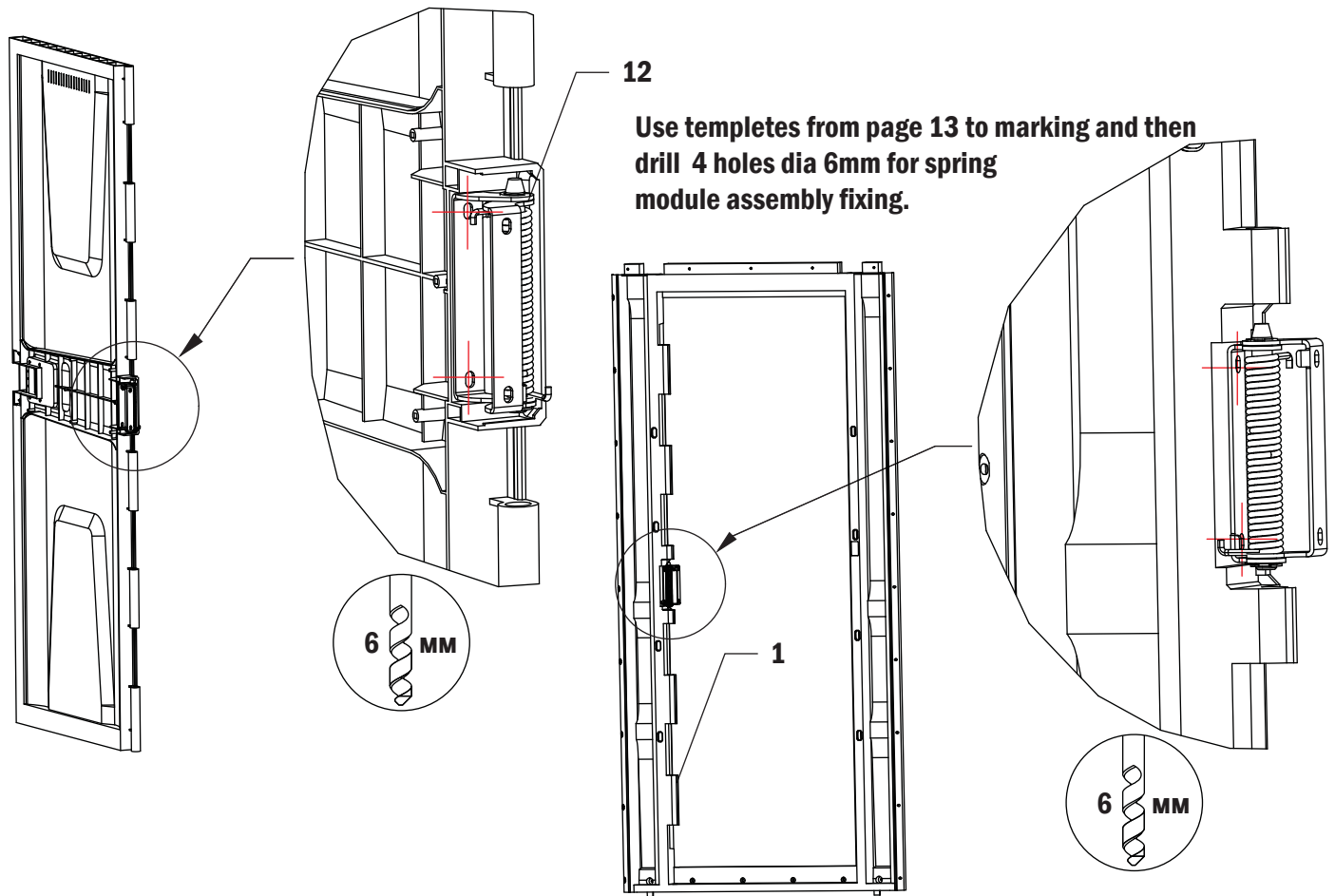
When you open the parts from package it is possible to see the deformation of large parts (side panels etc.). This is normal situation and not a defect. It is related to material properties.

Before assembly place large parts on a flat surface for 2-3 hours, otherwise use additional pressure force and wait 20-30 min at temperature not lower than 20°C. Parts will go to initial shape and you can start assembly process.

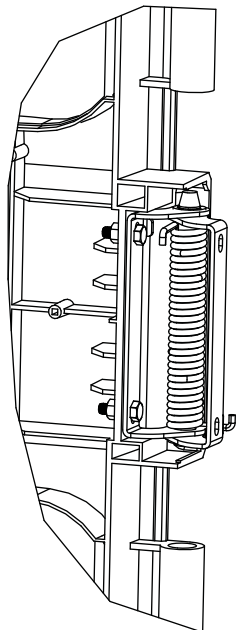


## Step 2. Assembly of door panel and front panel

## Step 2. Assembly of door panel and front panel

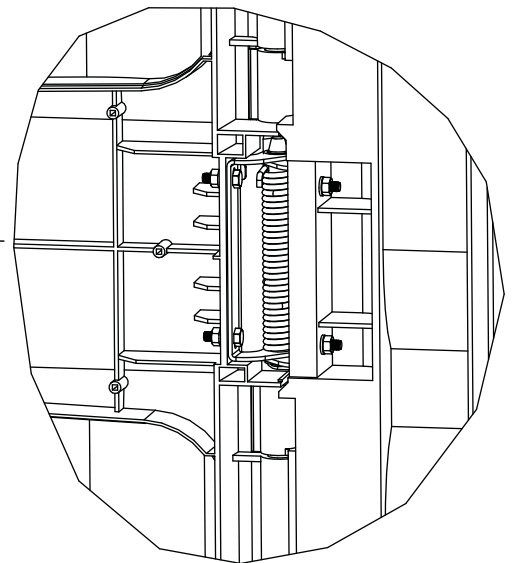


**Fix the frame to the door panel by 2 screws M6 (15.3) with nuts (15.2) and washers (15.5)**



**19**

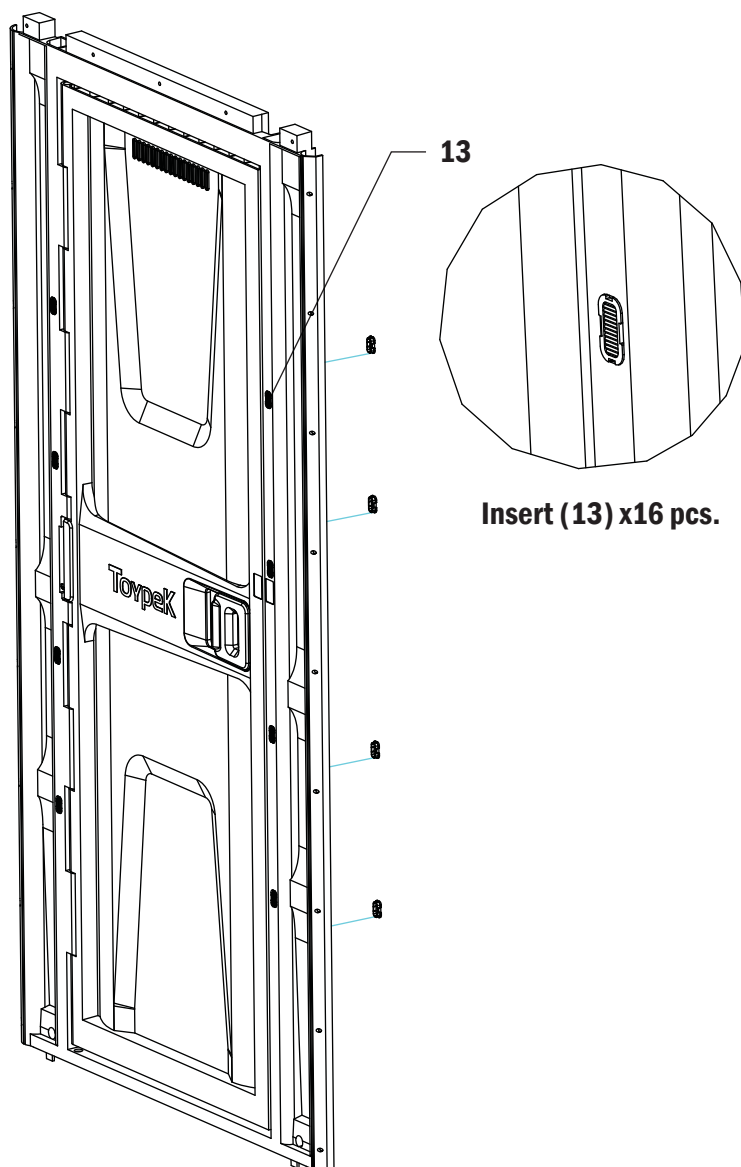
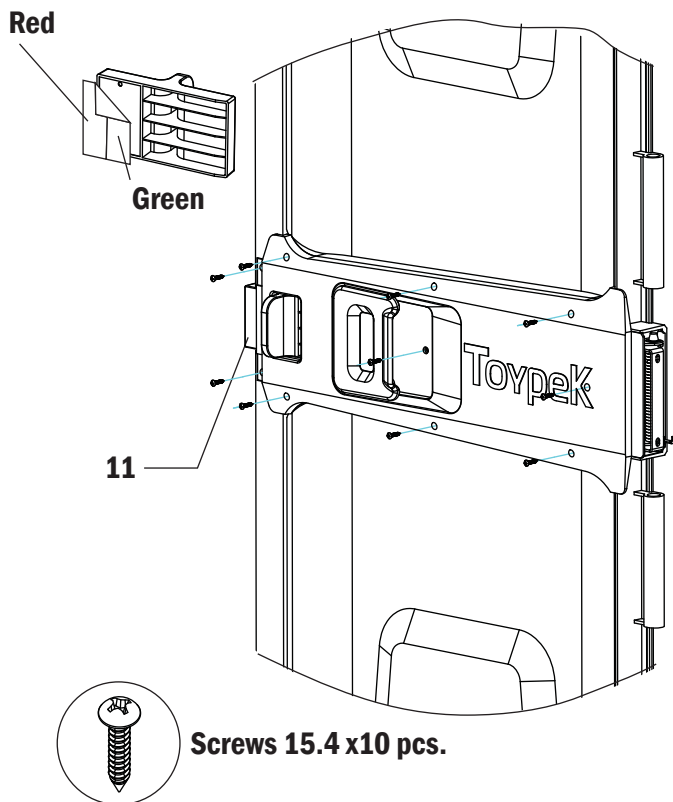
**Align door panel and front panel and assembly with 2 rods 15.7 (2pcs.).**



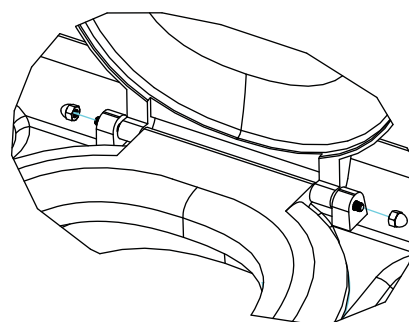
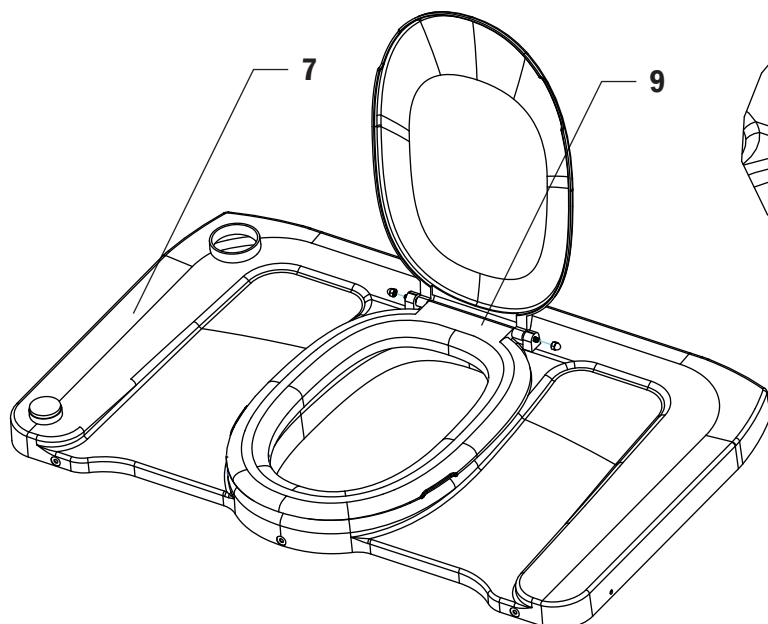
**Fix the frame to the front panel by 2 screws M6 (15.3) with nuts (15.2) and washers (15.5)**

# Assembly process

Place the sticker follow the colors placement!



## Step 3. Assembly of sitting and cover

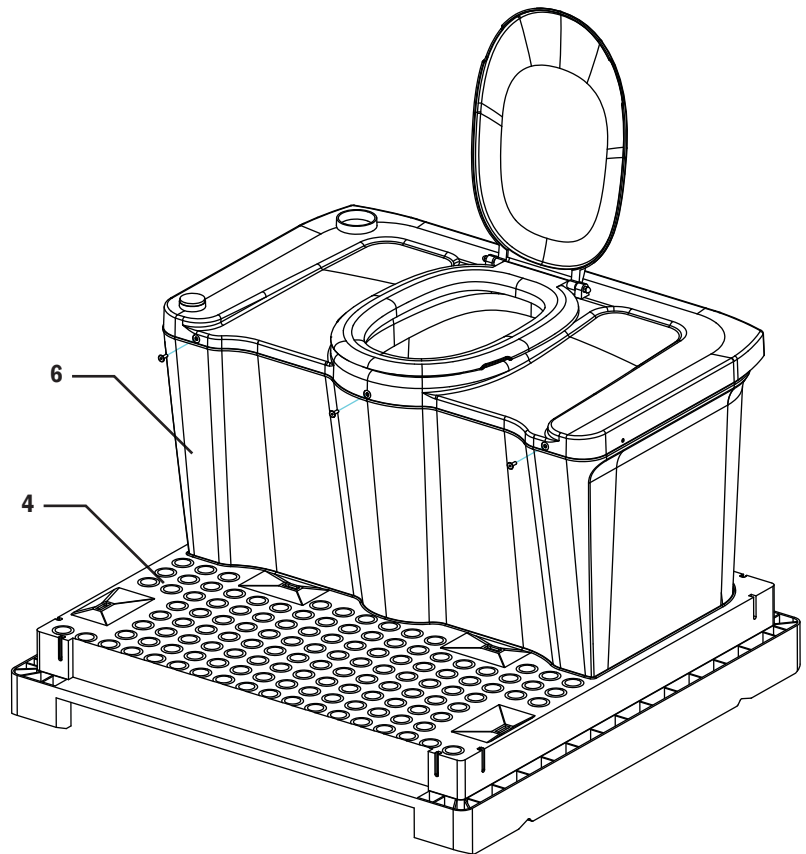
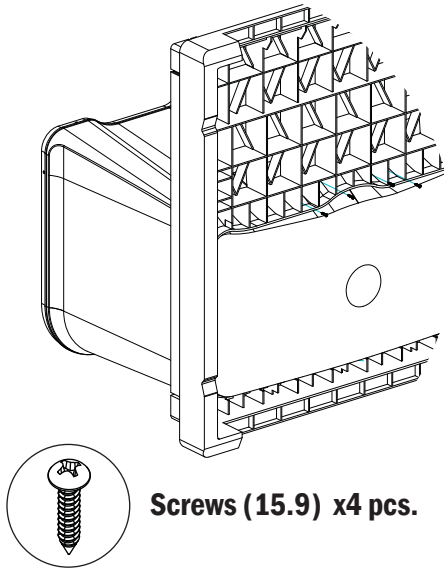


Use threaded rod (15.8) as axis for sitting and cover. Fix by nuts from the rod ends (15.6) 2pcs.

# Assembly process

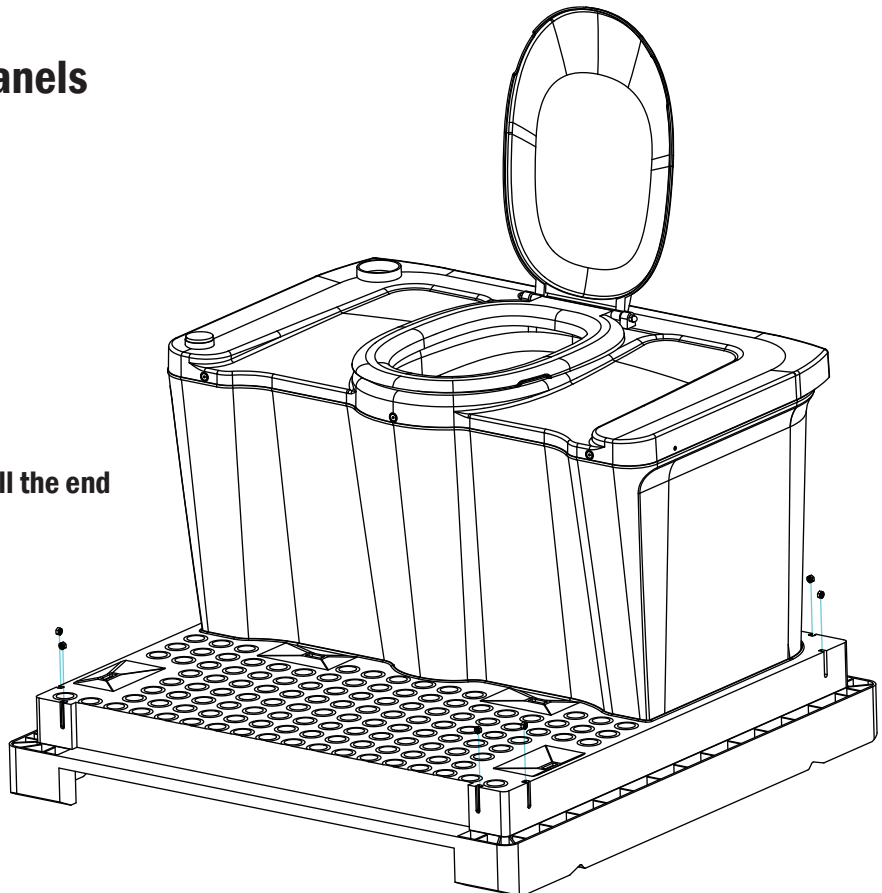
## Step 4. Storage tank assembly

Put the storage tank on the ground base and fix it by screws (15.9)x4pcs. Assembly the storage cover controlling slots placement. Fix by rivets (15.1) 3pcs.



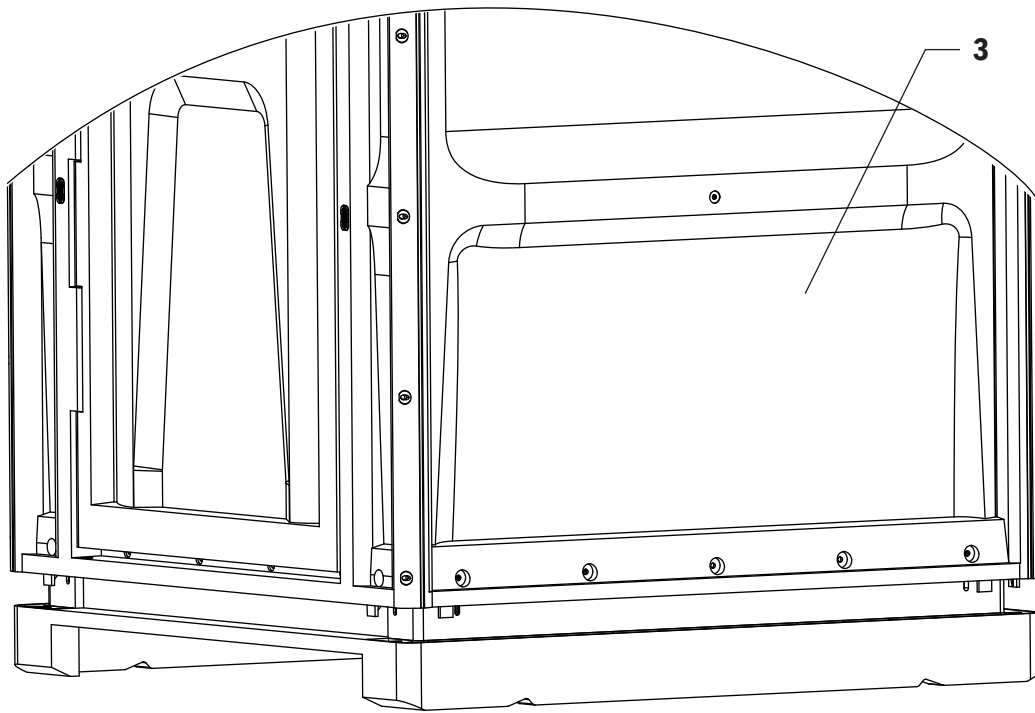
## Step 4. Assembly of side panels

Insert nuts into slots till the end (15.2)x 8pcs.





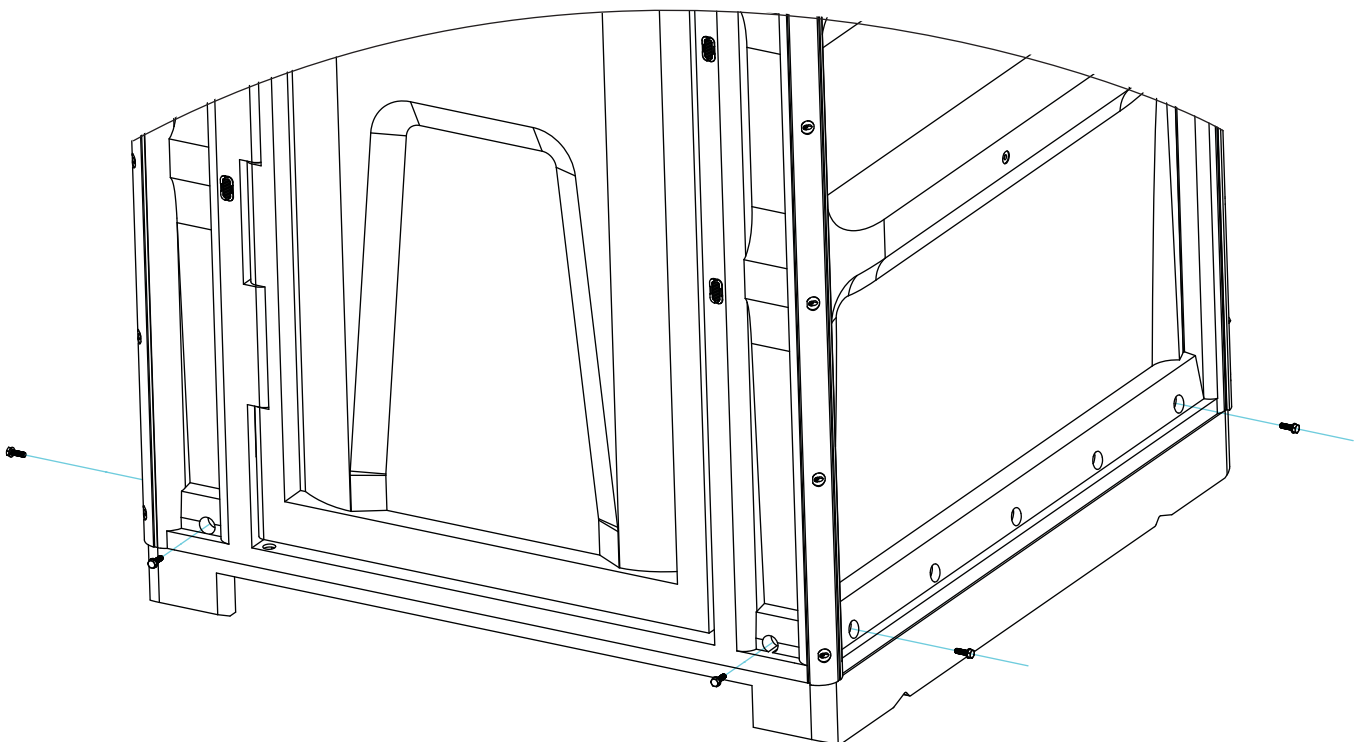
# Assembly process



**Put the side panels (3pcs.) and front panel on the ground base till fix and mate extrusions on side panels and depressions on ground base. Control that side panels mates by depressions with storage cover sides. It should fit well.**

**Attention! Assembly procedure:**

- 1. Put 1st side panel.**
- 2. Fix to ground base by screws (15.3) and washers (15.5) (x2pcs. each).**
- 3. Hold by useful things like adhesive tape or supports.**
- 4. Put the next side panel and fix by screws like step 2.**
- 5. Fix side panels to each other by breaking rivets (15.1) (x2pcs. by bottom holes)**
- 6. Repeat the same steps for next side panel.**

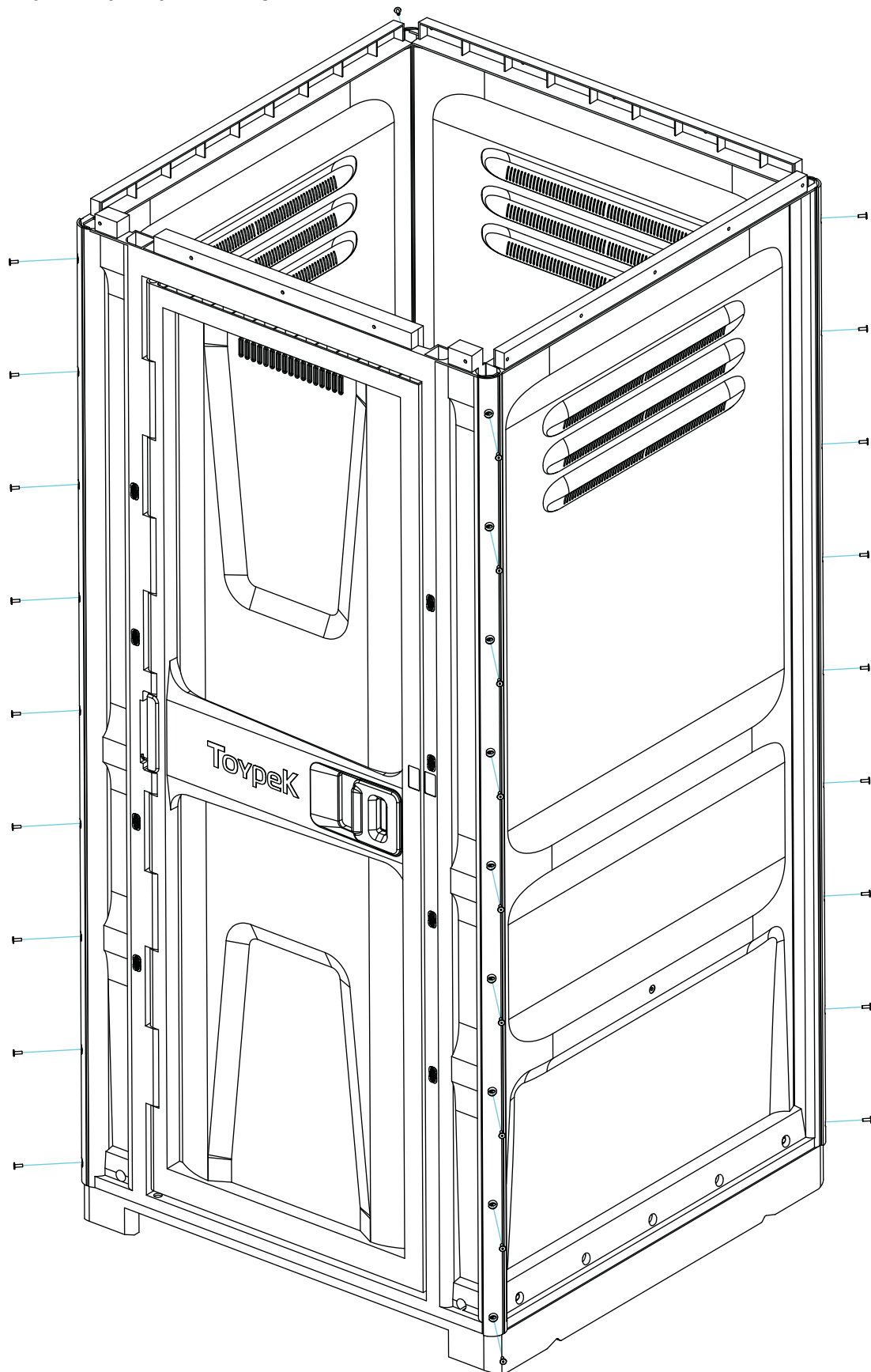




# Assembly process

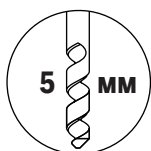
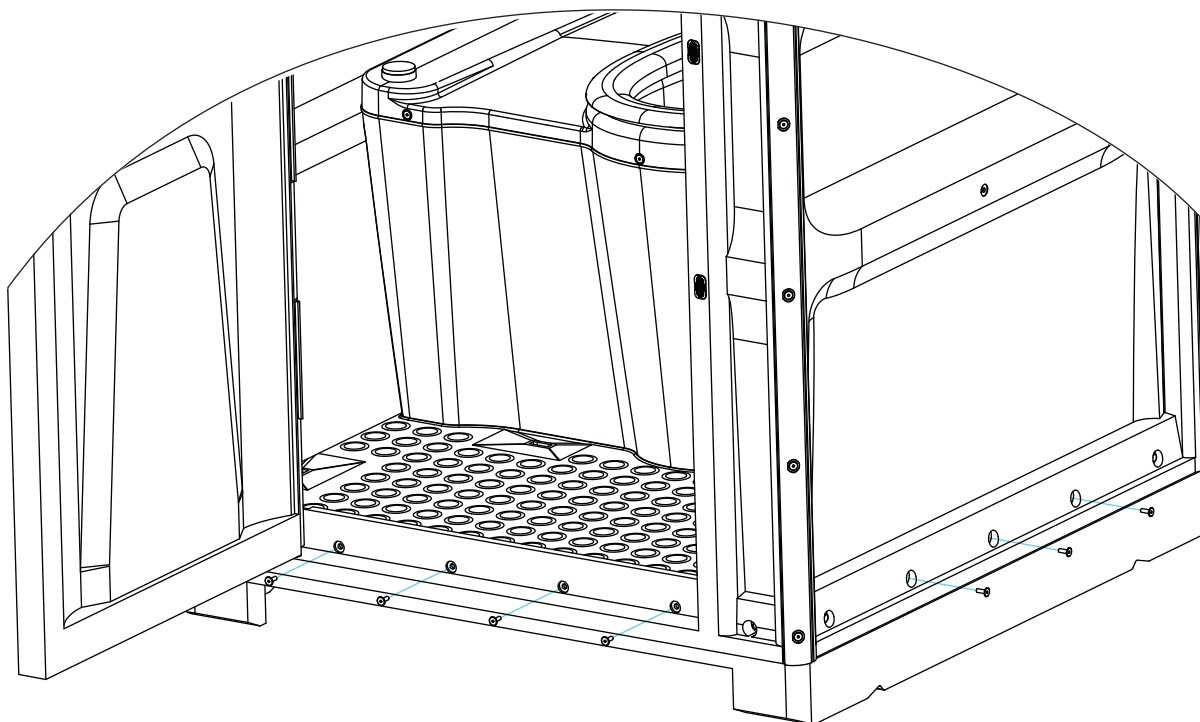
## Step 5. Fixing by rivets

Fix finally side panels and front panel together on the corners by rivets (15.1) total x36pcs.

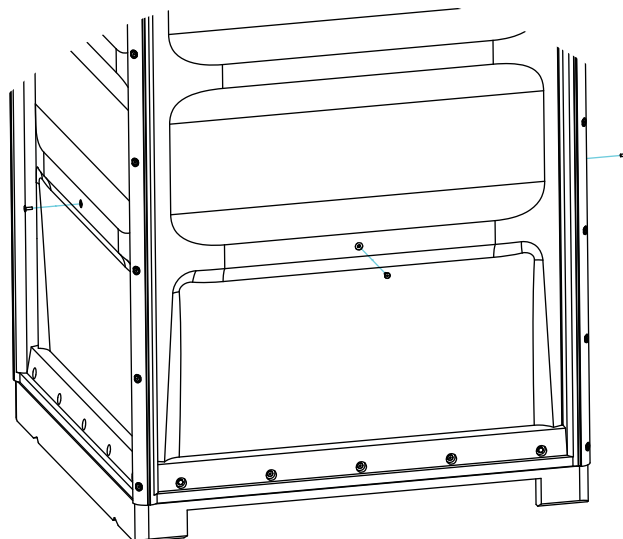
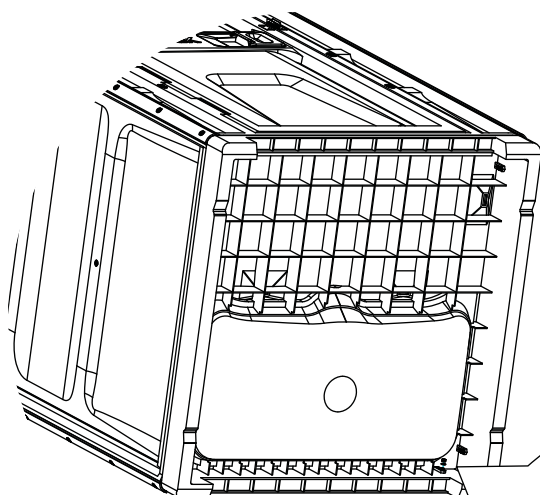


# Assembly process

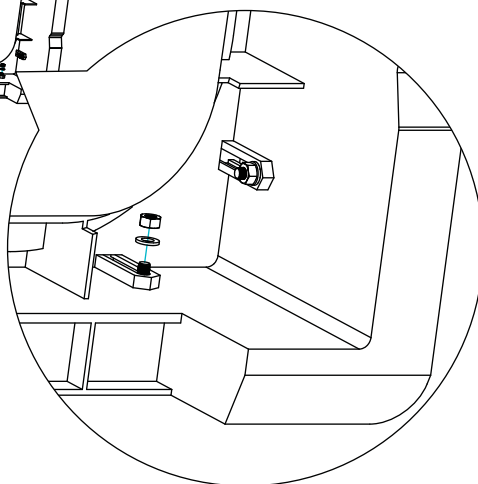
## Step 6. Assembly with ground base



**Drill 13 holes dia 5 mm and fix side panels and front panel to the ground base (15.1) x13pcs.**



**Fix side panels and storage cover align holes on side panels and storage cover (15.1) x3pcs.**

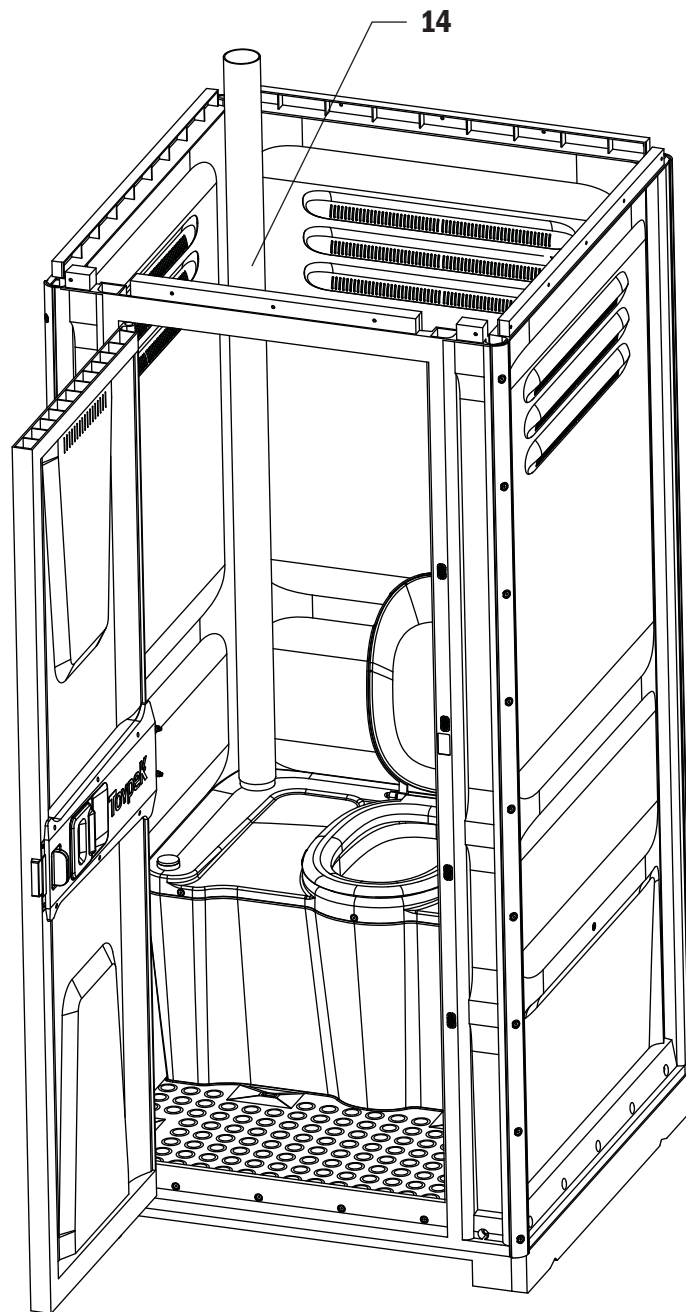


**Put nut and washer from inside on to screws (15.2, 15.5, 15.3) x8pcs, fix and complete final fixing from outer side.**

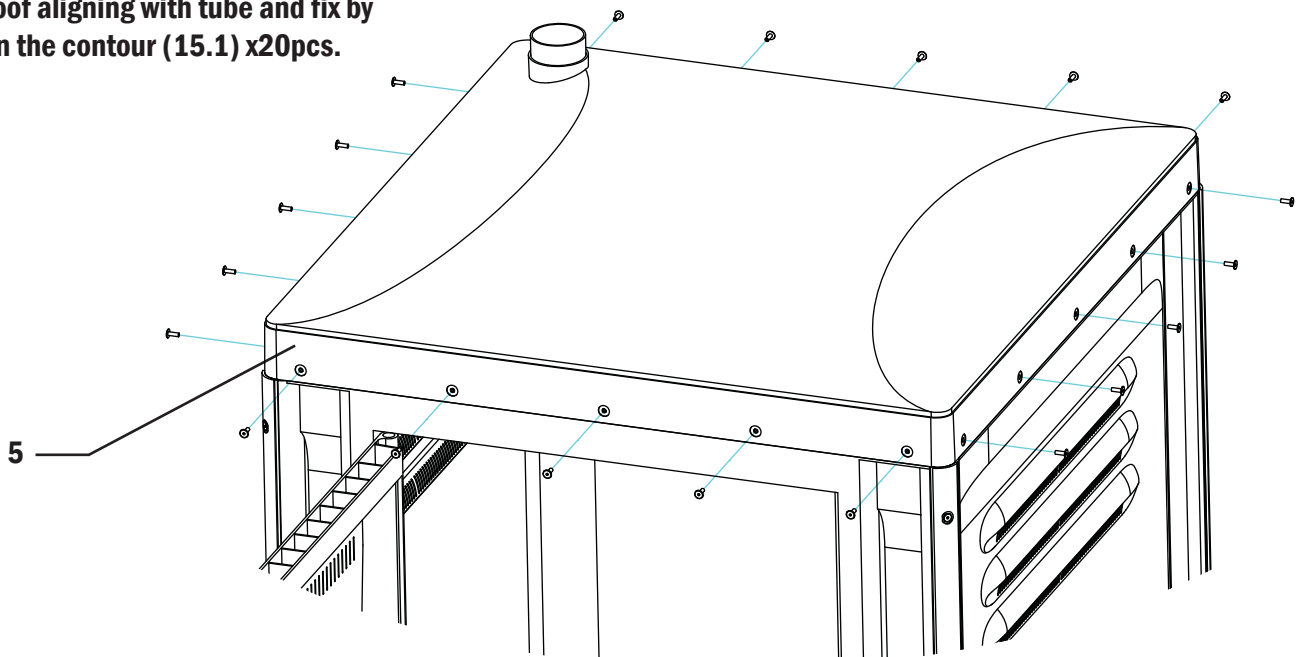
# Assembly process

## Step 7. Roof assembly

Place tube on storage cover ring wall and align with hole on the roof part.



Place roof aligning with tube and fix by rivets on the contour (15.1) x20pcs.

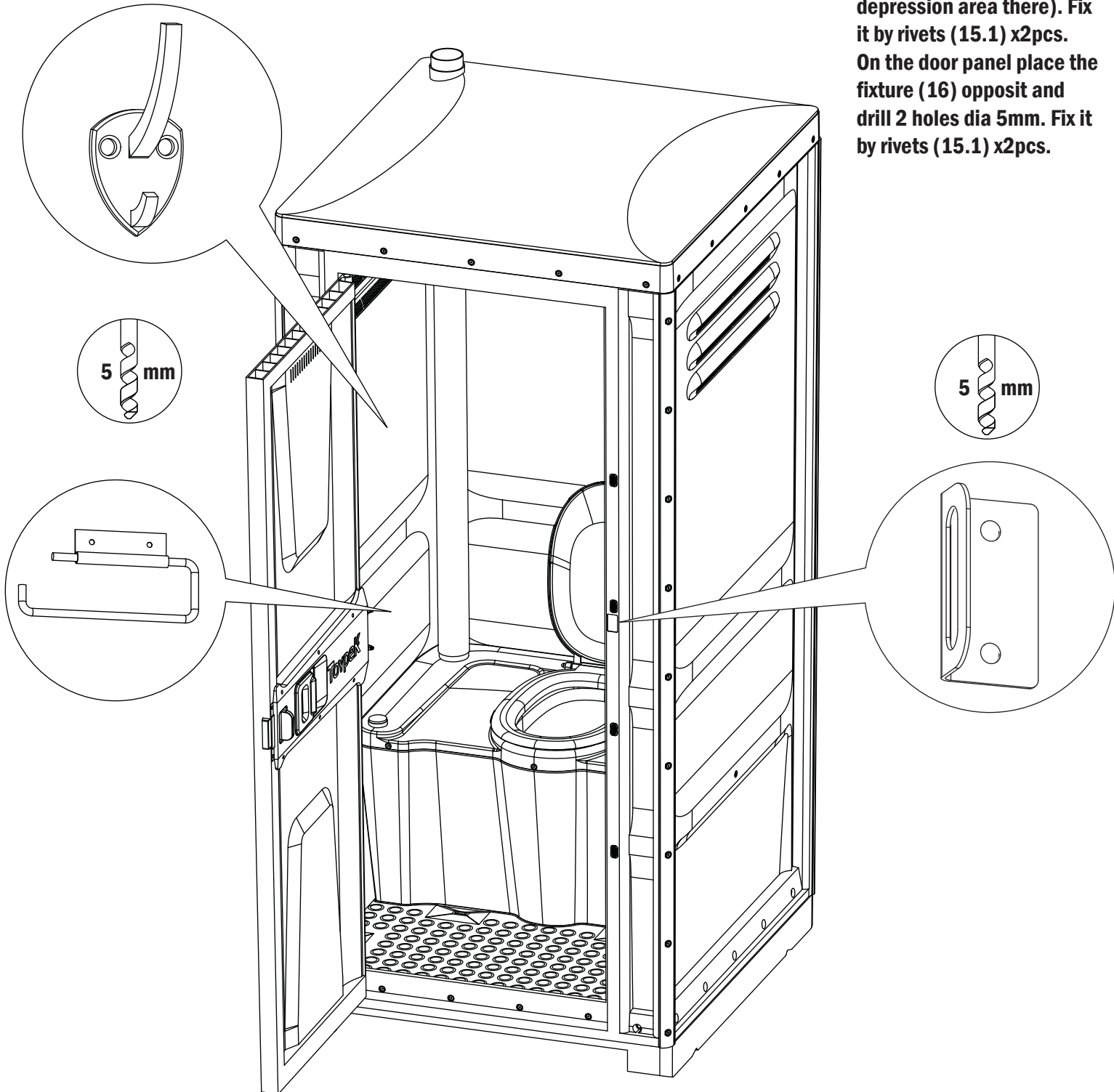


# Assembly with accessories

Drill holes dia 5mm for toilet paper holder (17) and clothing hook (18) on selected places.

Fix them by standard rivets (15.7) [2pcs for each item from outer side of cabin.

Drill holes dia 5mm for fixture (16) on the front panel (see rectangular depression area there). Fix it by rivets (15.1) x2pcs. On the door panel place the fixture (16) opposit and drill 2 holes dia 5mm. Fix it by rivets (15.1) x2pcs.



# Templates for spring module holes placement

Cut-out templates and use it for marking of holes (dia 6mm)

