

# Large format

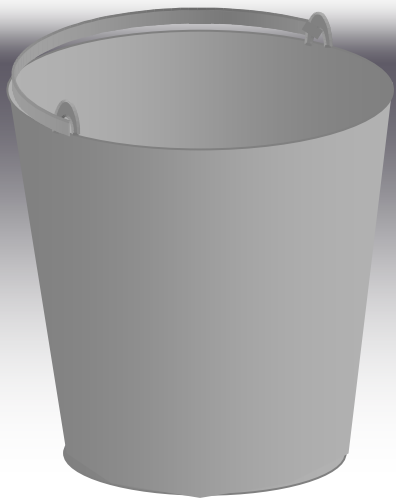
## BLT

Plan adapted by Olivier Vienne (Ecaussines, Belgium)

Receptacle:

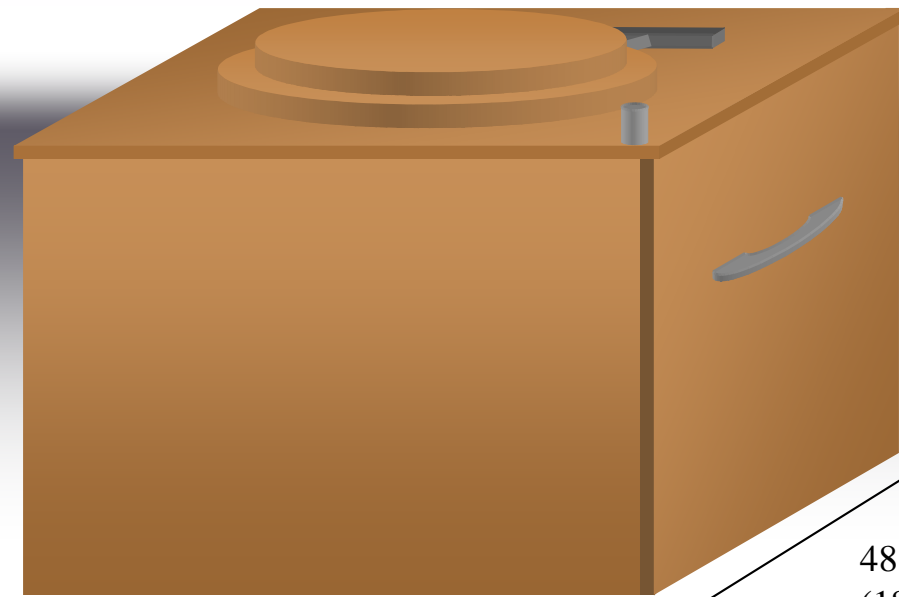
Biolitter toilet

Stainless steel pail



35 cm  
(13¾ in.)

35 cm  
(13¾ in.)



39.8 cm  
(15½ in.)

48 cm  
(18¾ in.)

52 cm  
(20½ in.)

Stainless steel pail: costs about 80 to 100 €

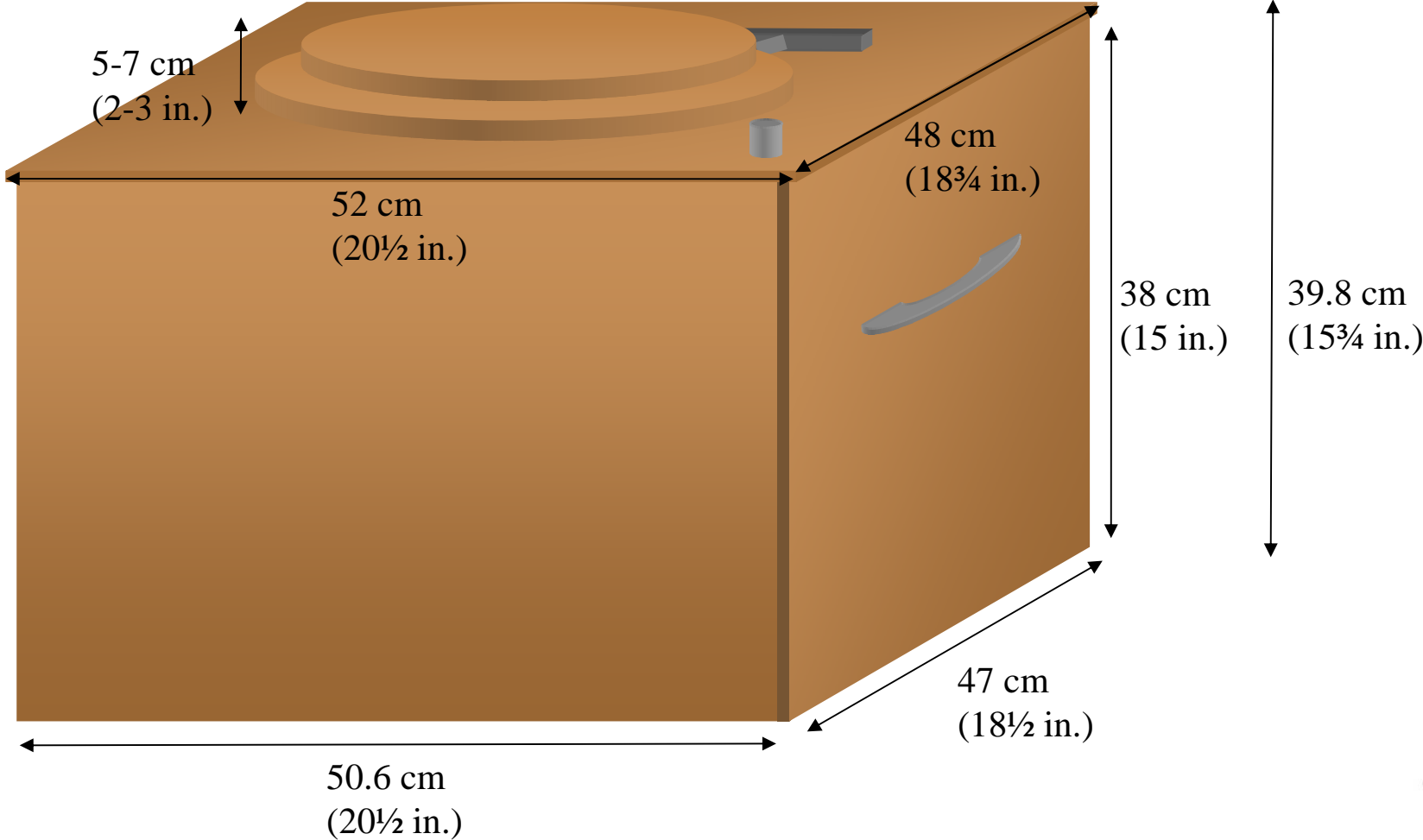
**N.B.**

You build the cabinet around the receptacle, and not the other way around. It is therefore wiser to purchase your receptacle before starting work. The cabinet dimensions will be adapted to the receptacle size.



# Outside dimensions

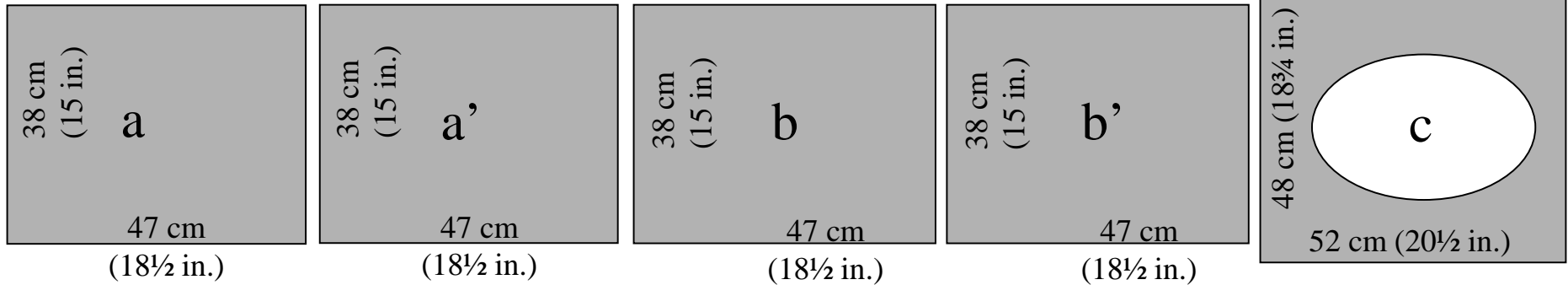
*THE PLAN*



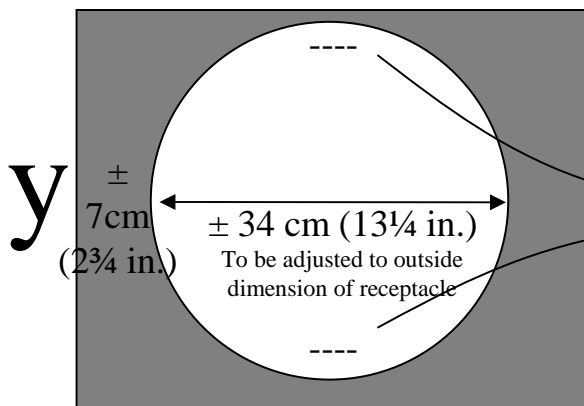
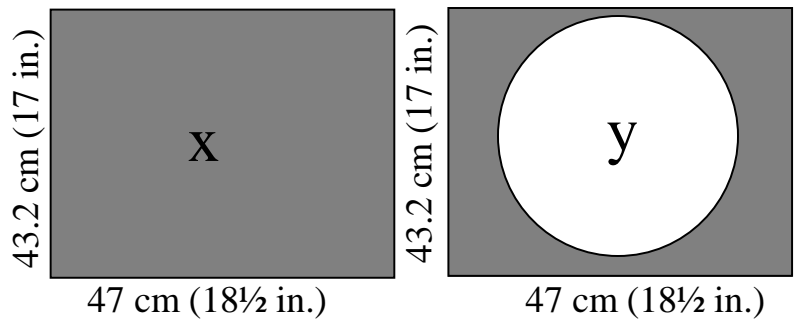
# Panel cutout sizes

**THE PLAN**

Panel thickness 18 mm ( $\frac{3}{4}$  in.)



3-ply 6 mm ( $\frac{1}{4}$  in.)



- Trace and cut out oval according to seat size and shape by using seat as template.
- The hole must be a bit wider than the seat, for a proper fit.

These measurements depend on the cut-out of panel «C». Adjust receptacle position with respect to seat position, considering that a deflective urine baffle will be added inside the oval.

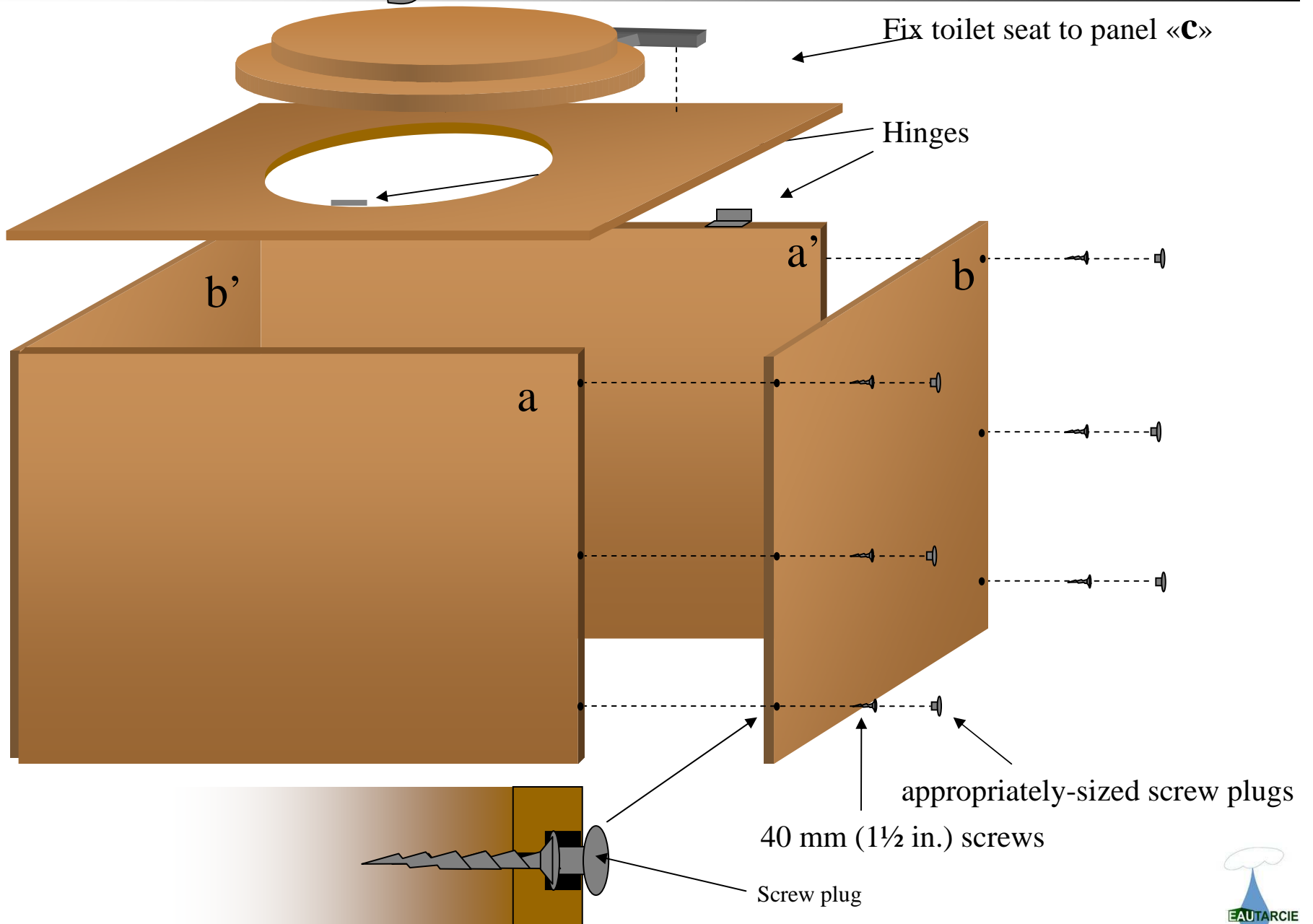
# Accessories

*THE PLAN*

- 1 toilet seat with cover
- 2 brass or stainless steel hinges + adequate screws
- 60 cm (24 in.) slim chain
- 2 handles + 1 assorted knob
- 4 furniture skates (nailed type)
- 180 cm (72 in.) of 40 x 40 mm (2x2) mitre wood blockings
- 15 mm ( $\frac{5}{8}$  in.) nails
- 12 x 40 mm (1½ in.) screws with appropriately-sized screw plugs.
- wood glue
- varnish (preferable)

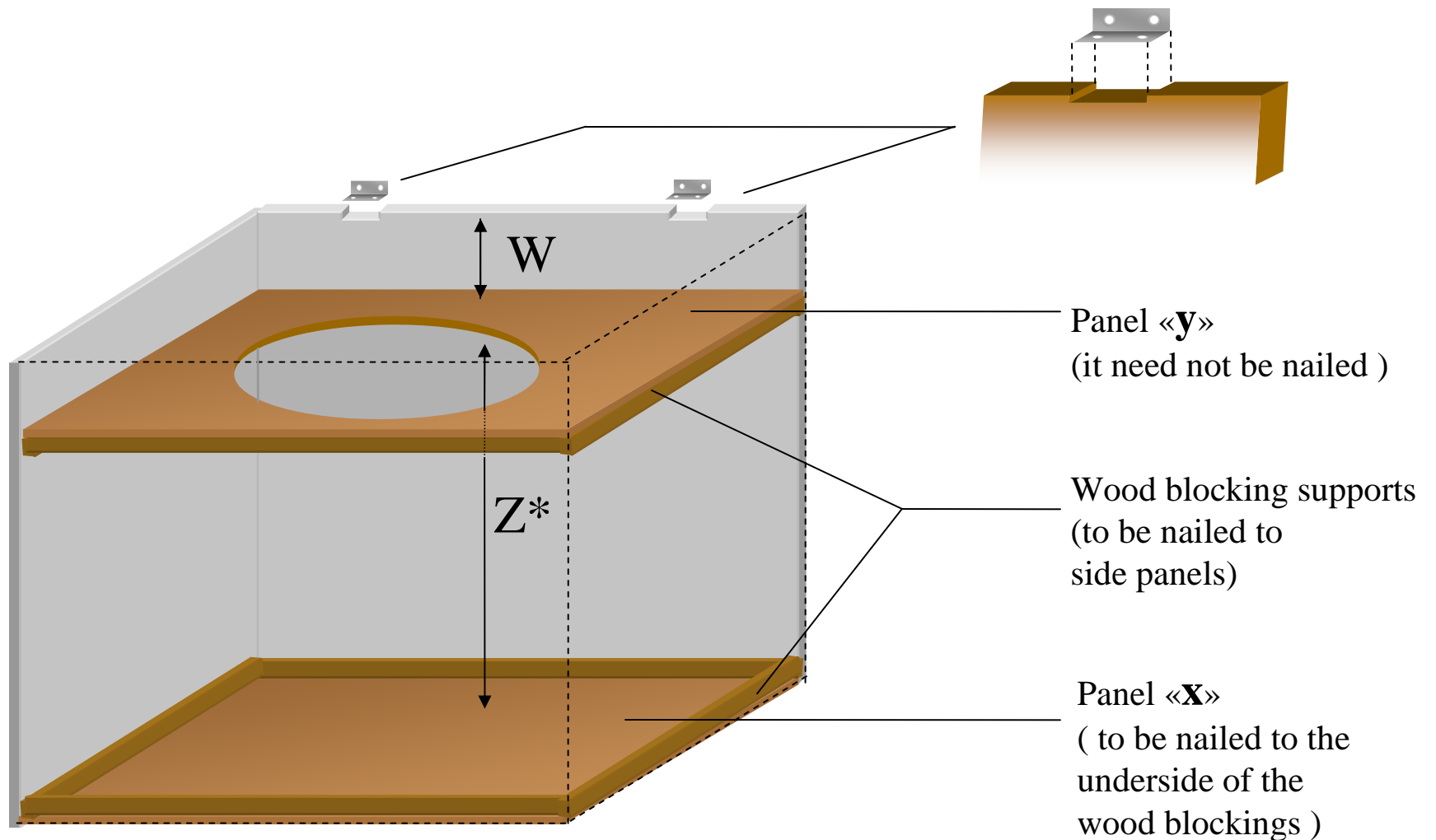
# Assembly

*THE PLAN*



# Assembly

*THE PLAN*



$W$  is a recess to house the receptacle's handle.  $W$  must be as small as possible ! ( $W$  depends on your type of receptacle).  $Z^*$  depends on the receptacle height. If the receptacle is smaller, panel «X» will be adjusted accordingly (positioned higher with respect to the lower edge of the side panels).

# Assembly

*THE PLAN*

Knob used to lift panel «C» for pail removal

