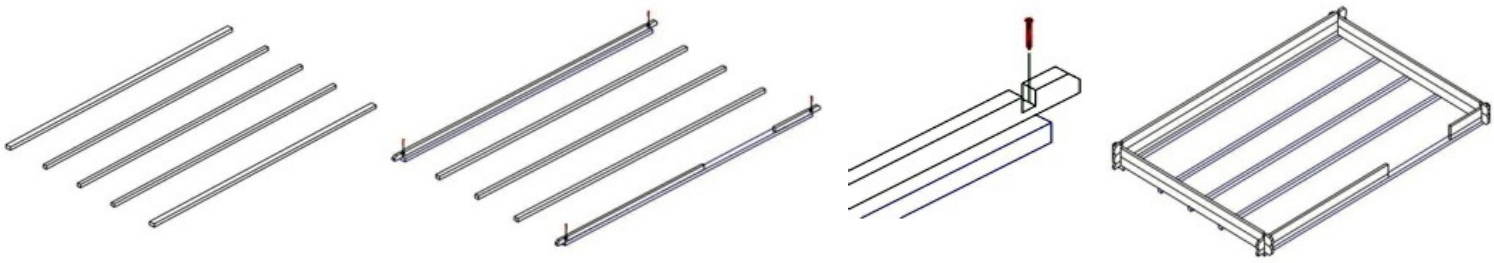
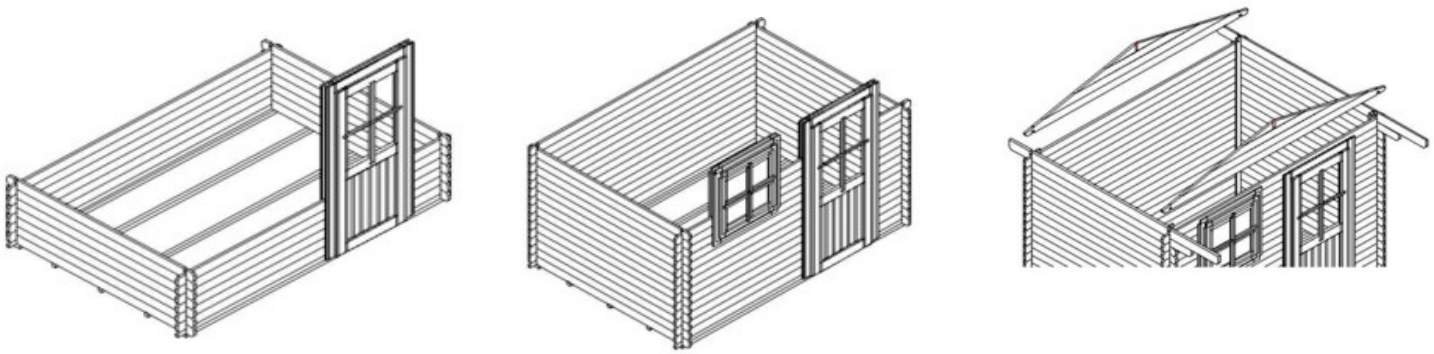
# Tehnical indications required to be respected for a proper installation of houses in kit form

1. **Package verification on reception**. The package with houses elements will have the foil undamaged, without coup marks, the ties well done, labeled. In case that this requirements are not respected please connect the distributor.
2. **The elements acclimatization from the package**. After you open the package the elements will be will be verified quantitatively with the instructions list help, will be sorted by subassembly and left 3-4 hours to eliminate the accumulated condensed water.
3. **The platebase verification**. The constructions is part of easy construction range, maximum 300kg/sm. If it is covered with an easy waterproofing membrane does not require special conditions for platebase. Altough, platabase must be stabil and rigid, perfectly flat, deviations maximum 3mm at 4m, to keep the exact dimensions, measured at house exterior walls. Check the flatness with the proper instrument, measure platebase diagonals to ensure that the platebase is rectangular.
4. **Area isolation of the element contact with platebase with a waterproof membrane**
5. **The underfloor element fixation**.Underfloor elements shall be put on the distance that is mentioned in the instruction list and then should be fixed the tins board on the concrete or with screw that is fixed with a clamping chimical solution. The contact must be very stabil so when the wind blows this will not detach.

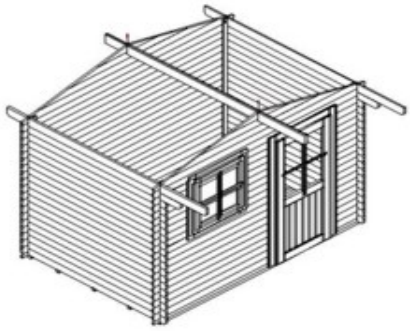
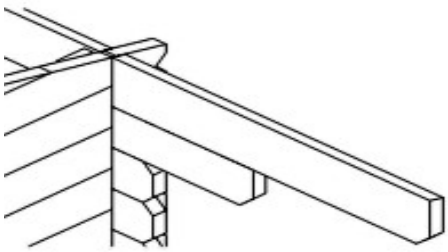
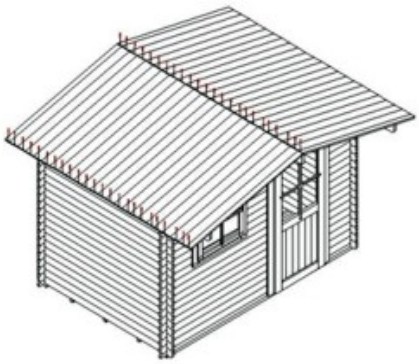


6. **ateboard fixation(1/2 panelling Plboards) with woodscrew provided in iron foundry.** Do the assembling using the hardware from the iron foundry according to the list.
7. **Elements assembling is made by putting every element according the designs, on subassembly combining each element on tongue-groove**. It will be used a metal hammer+wooden element from the iron foundry or a rubber hummer. Dont hit with the metal hummer the elements directly, if possible deformations will appear use the carpentry press. Do not cut from a long element a short one, which apparently you do not find in the package. You risc to not assembling the house because you will not find an element like the long one. The element list is checked by three diferent persons, in package you will not find extra elements or less elements.



8. **The carpentry elements can be assembled in the same time with the walls assembling.** Their losing adjustment will be made after the roof assembling. Avoid using the doors and the windows before the final adjustment.

9. **At the end of the walls assembling the flatted side has to perfectly combine with the house triangle**.If differences will appear that means that the platebase was not perfectly smooth or that the element blend was not tied enough.

10. **The roof assambling begins with the beams setting in the house triangle spots, the roof boards setting from front to back, bottom-up, windboard setting, lath under roofboards setting.** Lath under roofboards will be sit under roof boarging panneling tieing with these the cover edge board. The remaining space between the flatted annex-pair edge and the panneling profile can be closed using exterior silicone with adhesion to wood whish will be applied before roof boarding panneling setting.

11. **Strenght rod assembling will be made after the roof assembling, after positioning the corner house, only on the walls which contains sub elements of triangle house, so it can be tied the first(called plateboard) and the last element of the wall(the first element of the tringle house).**

12. **Floor boards must be fixed on a distance of 5-10mm to the walls edge so the interior humidity to not influence the formed panel quality.**

13. **The plinth will be fixed after the floor boards assembling is finished. To the corners it can adjust in angle of 45 degrees, the combined plinth elements.**

14. **The closing adjustment on carpentry**. Use the proper instrument, the right screwdrive for the adjustable harware elements, different allen wrench.