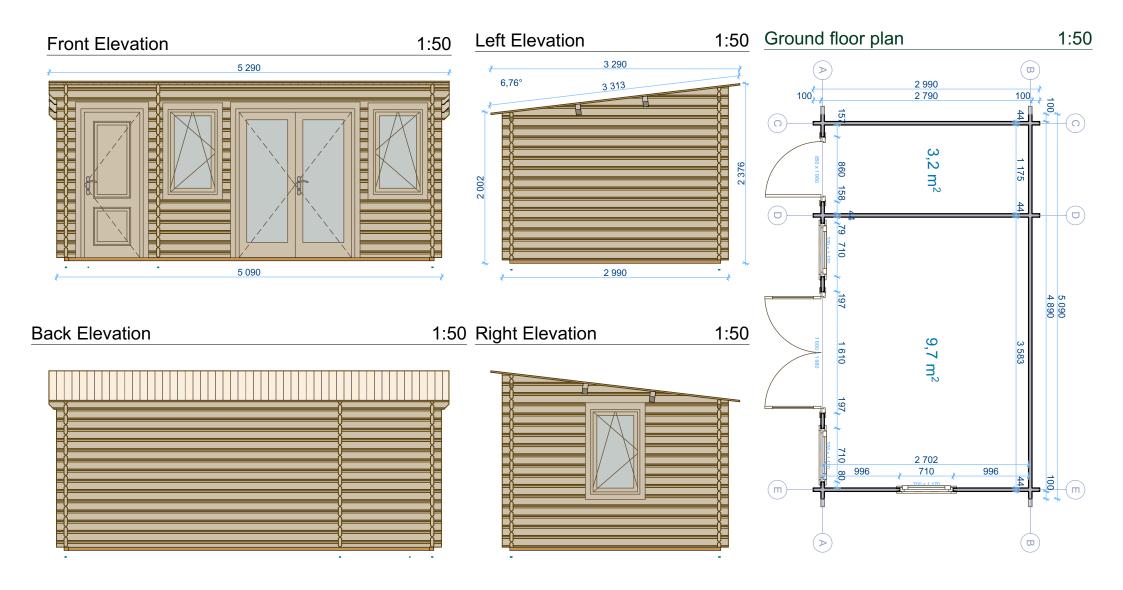
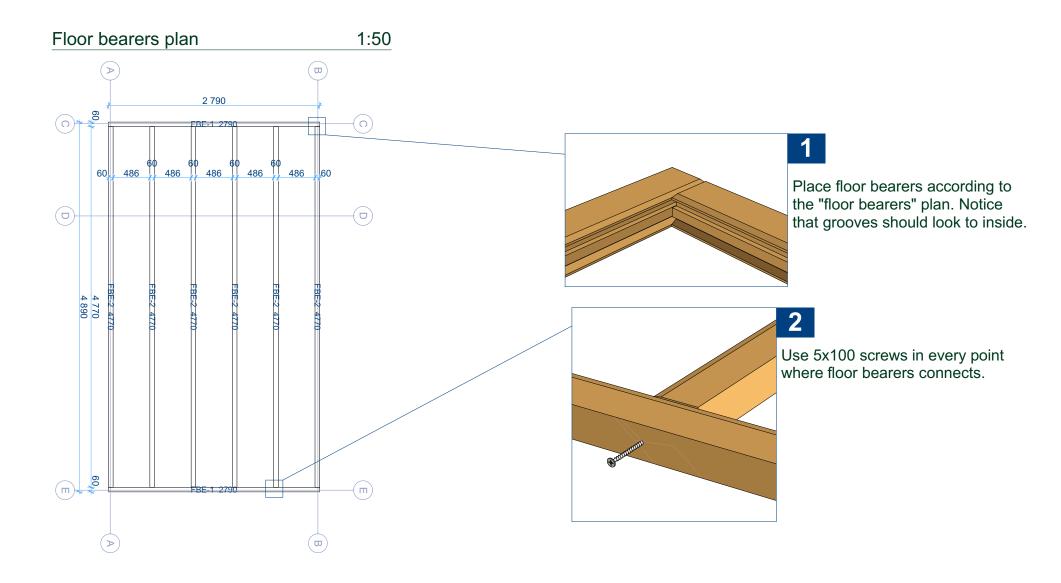


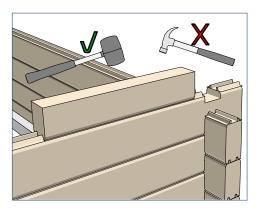
'Rydal'

O



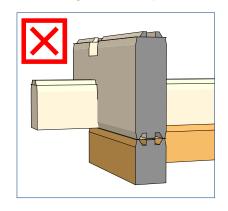


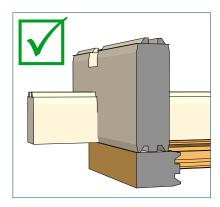
Note: installation parts for fixing floor bearers to the base aren't included.

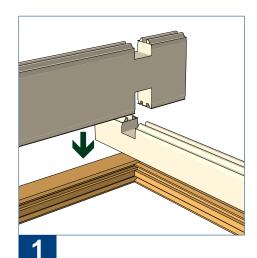


Attention: do not use a metal hammer. Use a rubber hammer and spare wood peace to avoid any damages.

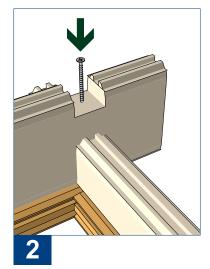
Note: pay attention to the position of the wall logs. Tongue looks upwards.



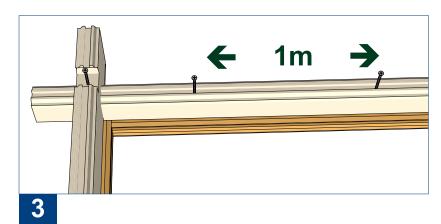




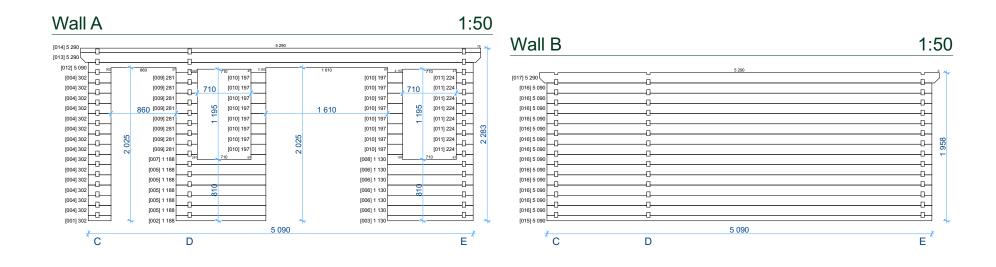
Install 1st row of logs, which includes half and full logs (see walls layouts).

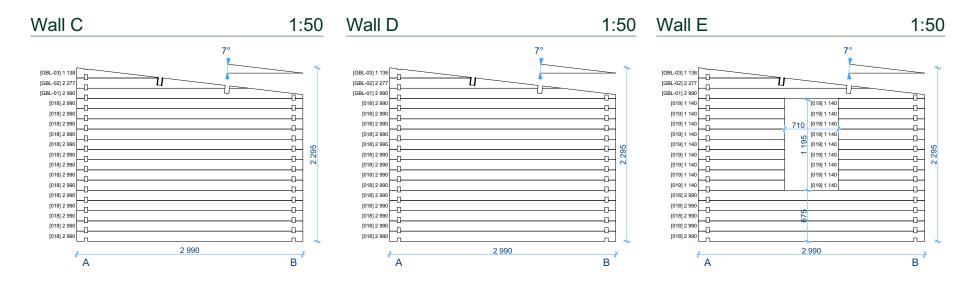


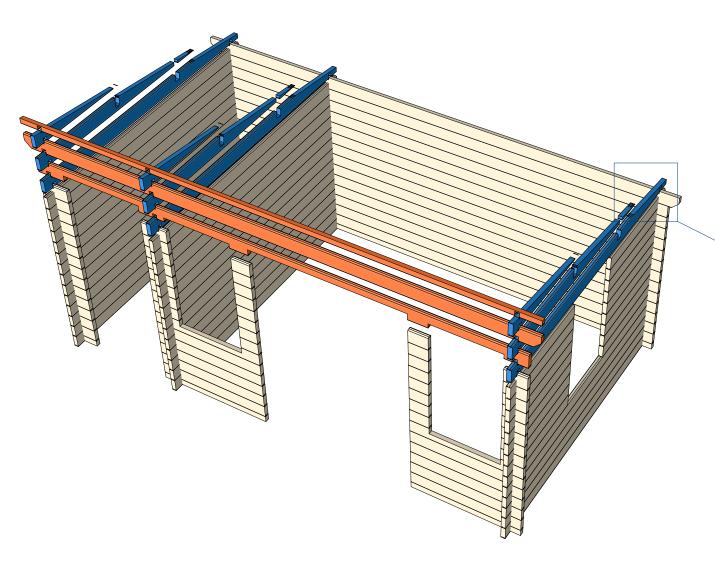
Use 5x100 screws in the corners (where wall logs connects).



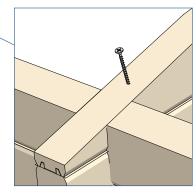
Use 5x100 screws every ~1m distance to attach half logs to the floor bearers.



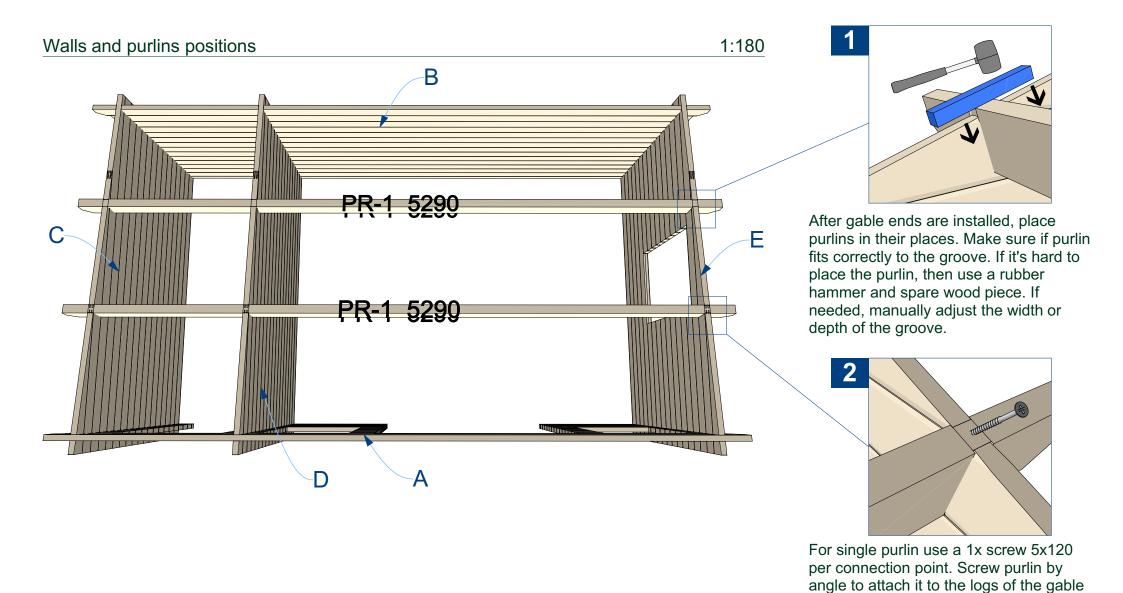




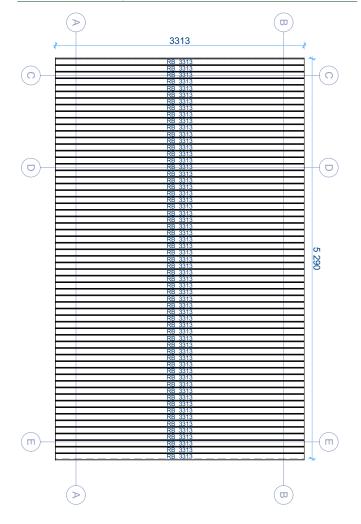
Gable ends are pre cut already. Some of them are already assembled. If the gable end is made of one piece, place it to the correct place. Some of them come in separated parts, so place them in the correct sequence (keep attention to the installation).

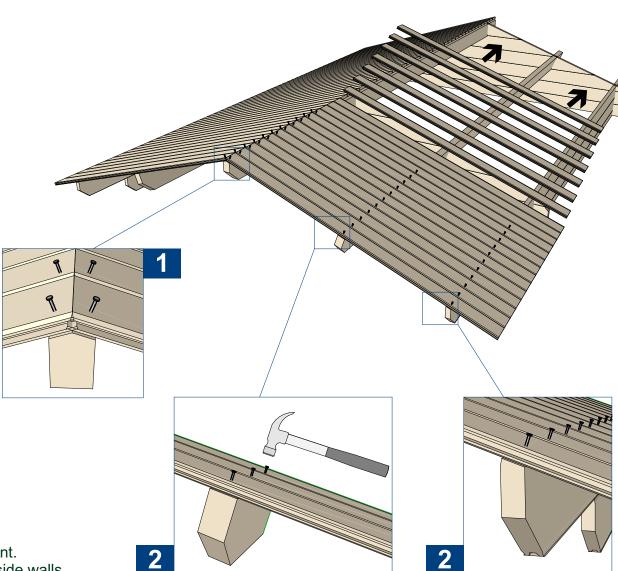


Use 5x120 screw to connect 1st log of the gable ends to the wall below.

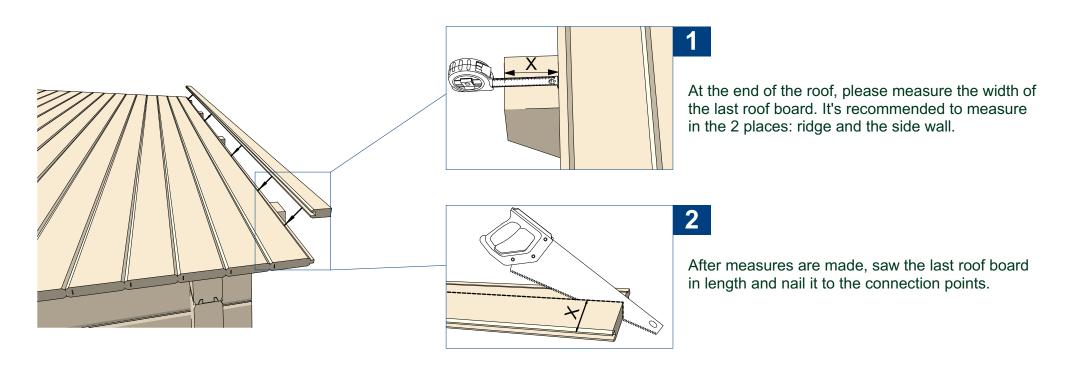


end.

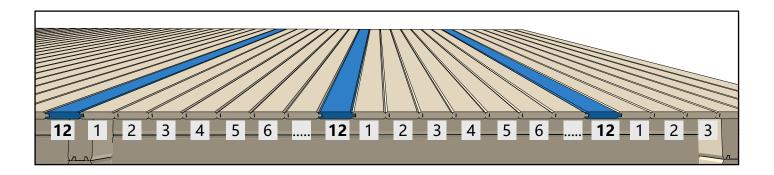


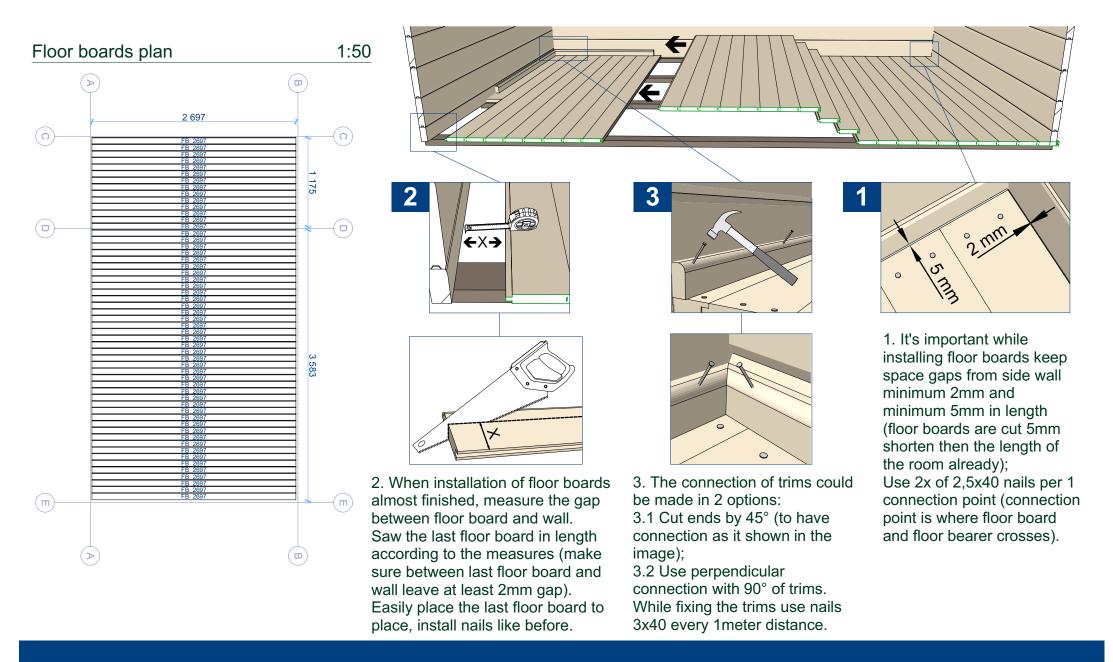


- 1. Installing purlins keep the centre of ridge line.
- 2. Use metal hammer and 1x nail 2,5x4 per connection point. Connection points are every purlin and top wall log of the side walls.

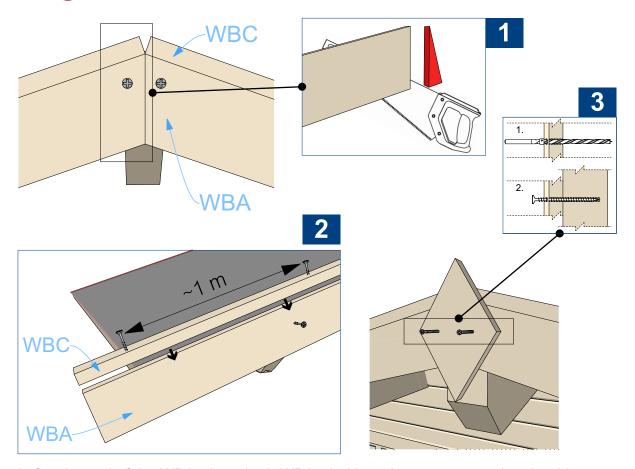


Recommendation: screw every 12th roof board using 3x40 screws.

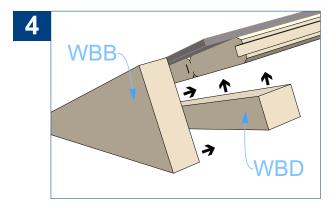


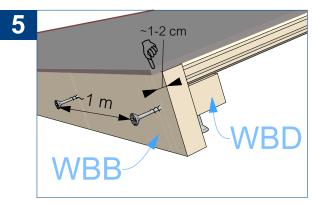


Note: wind boards should be installed only when the roof cover was installed already.

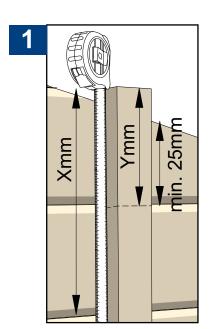


- 1. Cut the end of the WBA where both WBA wind boards are connected at the ridge;
- 2. Place WBA (at the side part of roof), then place WBC at the top; Screw wind boards WBA using 1x screw 3x40 in every connection with purlin or wall logs; Screw wind boards WBC using 1x screw 3x40 every 1 meter distance (installing WBC try to screw it directly to WBA avoiding damage the roof cover);
- 3. Before installing the rhombus, please drill 2 points where the screws should be placed.

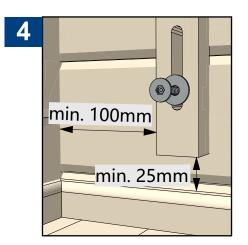




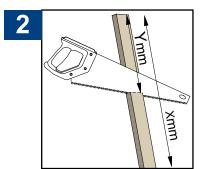
- Recommendation: cover should overlap WBB at least 1-2cm. It protects wooden parts from the water.
- 4. Firstly place WBD (at the below of the roof boards), then place WBB at the side part;
- 5. Screw wind boards WBB and WBD using 1x screw 3x40 every 1 meter distance.



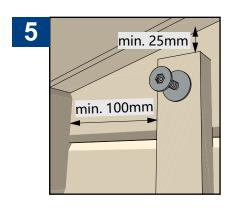
Notice that from the bottom is minimum 50mm distance between trims and storm brace beam, from side wall it should be minimum 100mm distance between wall and storm brace beam and between the roof and the top of storm brace beam distance should be minimum 25mm.



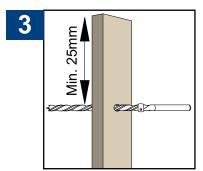
Install 1x screw 8x50+M10 washer at the bottom of the storm brace beam. Make sure screw fixed in the 1st full wall log beam.



After measures are made, cut the storm brace beam to the correct length.

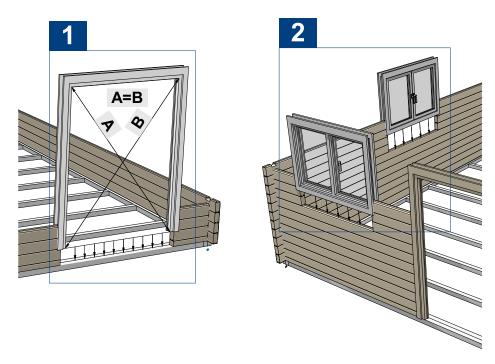


Install 1x screw 8x50+M10 washer at the top, it should be fixed on the 1st wall log of the gable.



At the bottom drill hole for screw, keeping minimum 25mm distance from the end of supporting beam.

Attention: do not fasten storm bracers tight, becouse wall logs should be allowed to shrink or expand easily.



- 1.Place the door carefully (after the required quantity of wall logs is raised). Double check diagonal of door frame. If everything is correct, then door leafs can be installed;
- 2.Place windows the same as doors, but there is no need to mount off the leafs of the window.



Option 2: there is a 2nd option for installing windows and doors. After the cabin is fully built, just mount off casing beams of windows and doors, place them in the correct opening and then mount on casing beams in previous places.







All wooden parts of windows/doors must be covered with waterproof paint immediately after assembly of the house from interior and exterior sides or will invalidate your guarantee.

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u	н	u ‡	‡=.o	\ ti	Glazing	Quantit y	3D Axonometry
Door - Premium	P19885-1	44	850×1 980	R	Full wood	1	
Door - Premium	PG198160-3	44	1 600×1 980	R	100%, double glazed, safety (toughened) glass	1	
Window - Premium plus	P+G11770	44	700×1 170	L	Double glazed, safety (toughened) glass	1	
Window - Premium plus	P+G11770	44	700×1 170	R	Double glazed, safety (toughened) glass	2	