



Stalag Luft III



German Guard Tower





Stalag Luft III

German Guard Tower

side panels
outer side

side panels
inner side

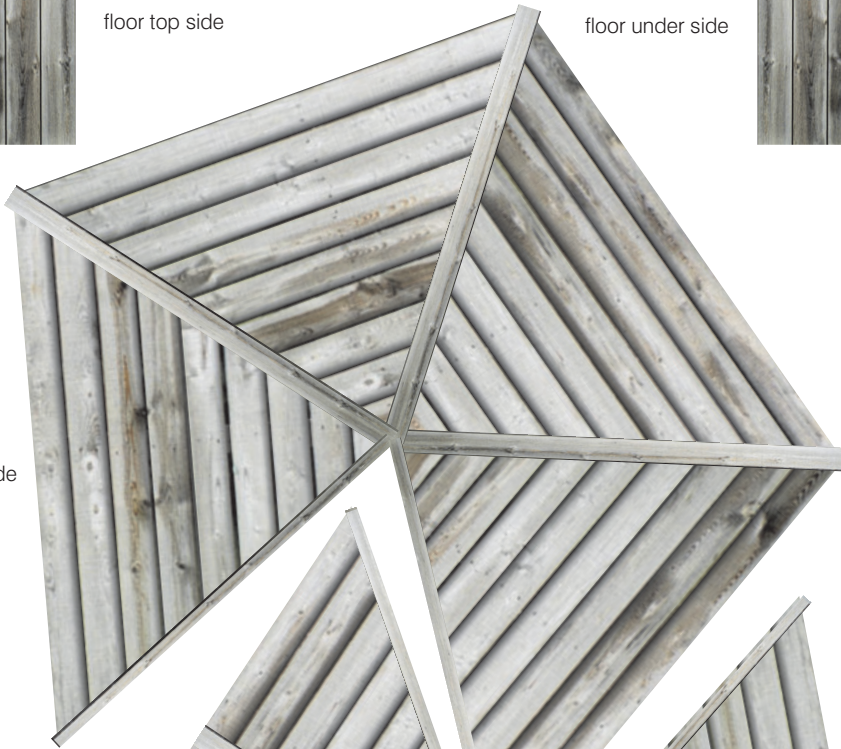


floor top side

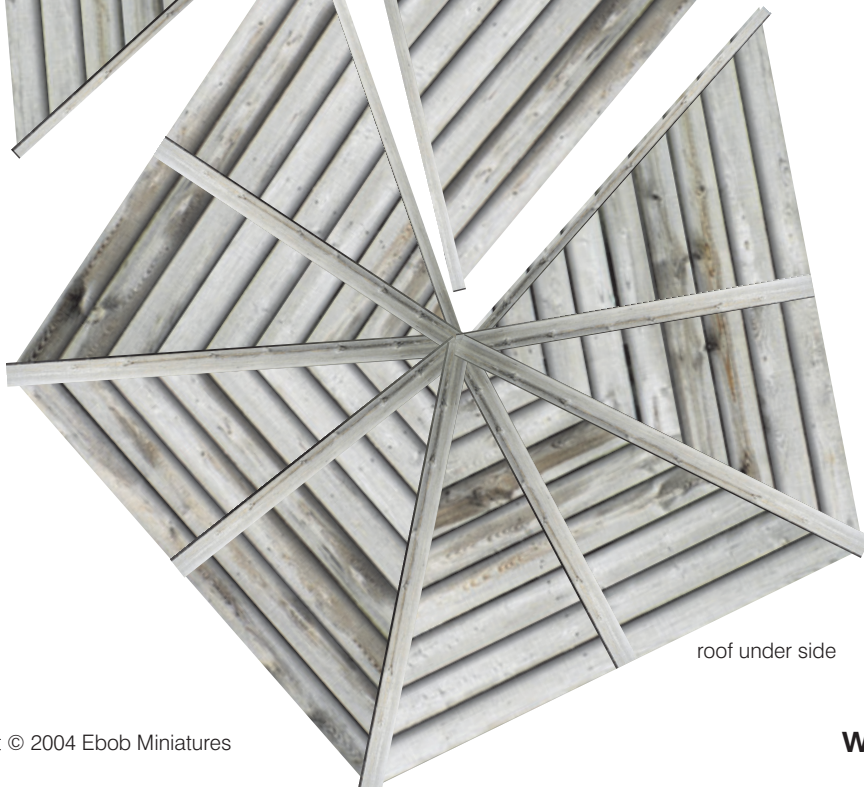


floor under side

roof top side



roof under side



top edge





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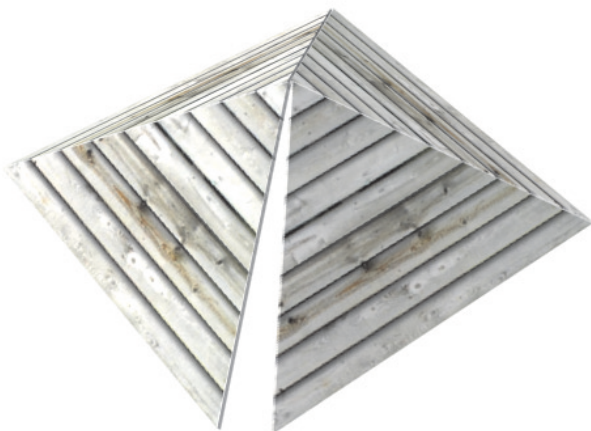
Stage 1:

Print out the first page, cut out the shapes and glue all the 'top sides' to heavy card.

I recommend you obtain some 'mounting board' from an art supply shop or picture framer.

Using a sharp craft knife and a ruler Cut out the pieces. Glue the 'under side' textures to the cut out pieces.

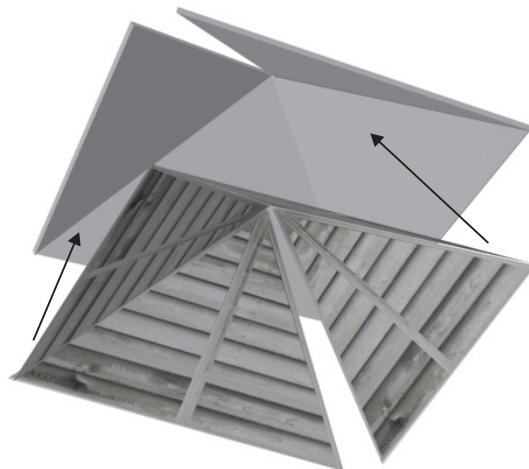
Score the wall section heavily and assemble the floor as shown - note that you need remove a bit from the bottom edge of the walls where the platform sticks out from the floor.



Roof Assembly:

Score heavily and assemble as shown.

Use a piece of sticky tape on the inside to hold while glue dries.

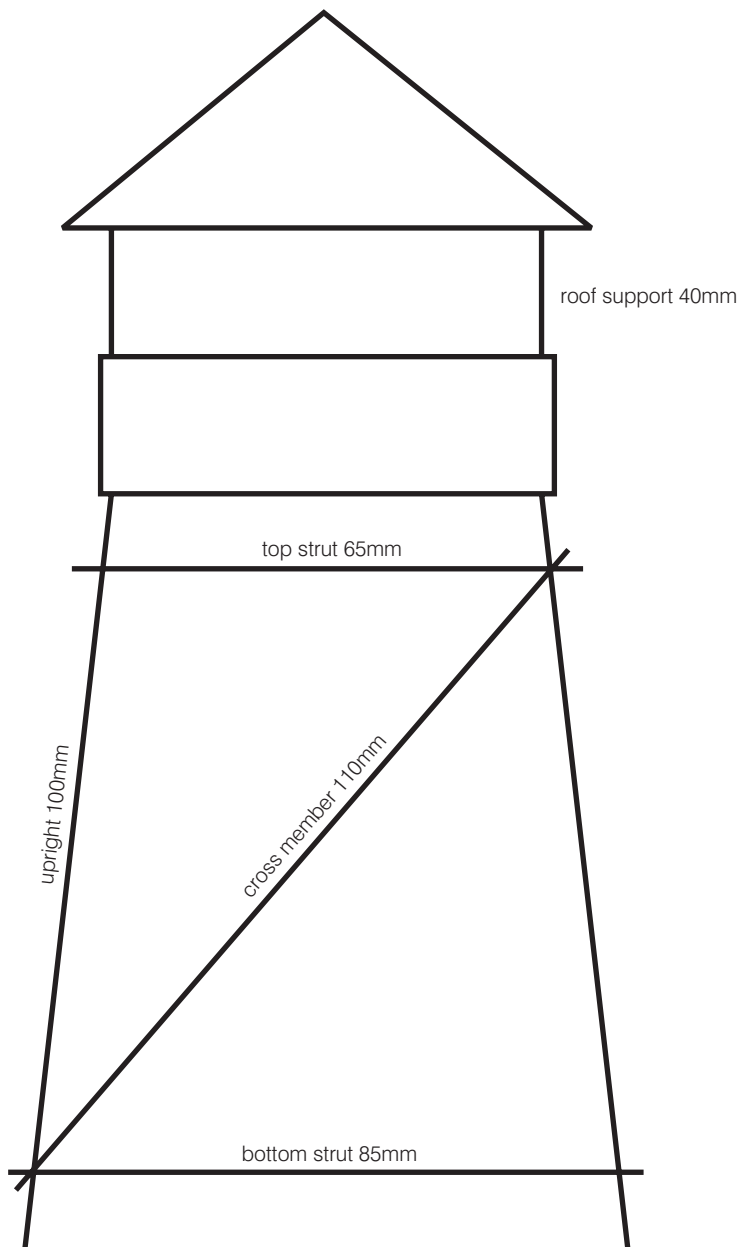


Under side texture:

Rotate the under side texture 180 to the top card section so that the joins are not in the same place and insert - using spray mount or PVA to glue in place.



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Assembly of scaffold

Requirements:

- 1 pack of bar-b-que skewers
- 1 needle-saw or stanley knife

Method:

Using the diagram shown here cut or saw the skewers into the appropriate lengths indicated. You will require 4 of each length. Note: You can use the pointed end of the skewer to give a pointed end to the 4 uprights which can then be used to spike the tower into the ground if you have a soft base board.

Assemble two sides using PVA glue - use a craft knife to 'nick' the skewers at the joints so the 'marry' when assembled - this give added strength. Allow plenty of drying time for the PVA.

Connect the two sides with the remaining struts to complete the stucture. You can stab the uprights into some cardboard to aid in final assembly.



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Stage 1:

Having made two small 'nicks' in each upright - place the uprights on the diagram provided using that as a guide and glue on the upper and lower struts using PVA glue.

Allow sufficient drying time before flipping the frame over and gluing on the diagonal cross member.

Construct two frames as above.



Ladder:

The ladder was constructed simply from scale timber from the model shop.

No magic here - just make yourself a 'spacer' to ensure you get the rungs evenly spaced.



Stage 2:

Support the two sides using plasticene or poke the feet through some thick cardboard and glue in place the last upper and lower struts, resting them on top of the ones already in place.

Glue the cross members on the 'inside' of the structure as shown.