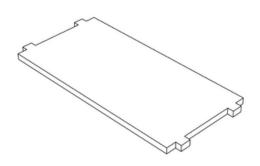
# Emergency Shelters / Living Spaces



Follow these steps to build the components you can use in your shelter, like beds, windows, chairs and doors. The shelter itself must be designed and built by you, there are no instructions.

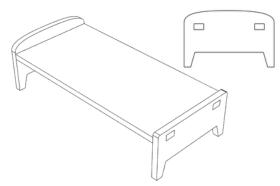
#### **Bed:**





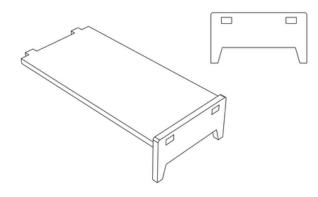
Start with the largest MDF piece, this is the bed base.





Take the more rounded piece in the image above, glue it into place on the other side of the bed base.





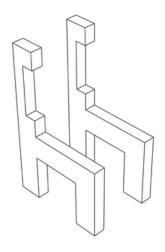
Take the piece in the image above, glue it into place one one end of the bed base.

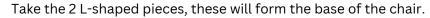




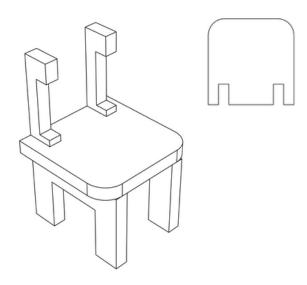
### **Chair:**





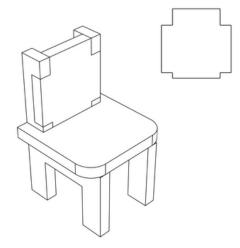






Take the piece in the image above, slot and glue it into place to form the seat of the chair.





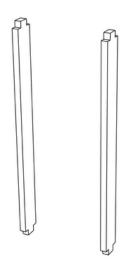
Take the final piece in the image above (take note of the orientation of the piece). Glue it into place to form the back of the chair.





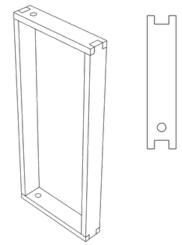
## **Door/Window**





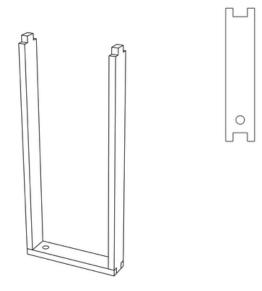
Start with the 2 pieces shown in the image above.





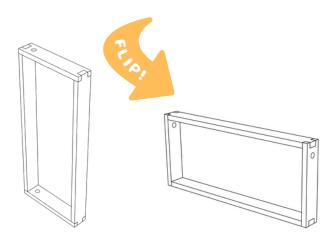
Take note of which side the hole is on, and make sure to glue your last piece so that the 2 holes line up with each other.





Take the shorter piece with the hole through it, and glue it into place as in the image above.





This model can now be used as either a door or a window, depending on the orientation. See the next page for examples of both!





#### **Door Example**

To turn your model into a door, cut a piece of cardboard to fit inside the rectangle frame, making sure the flutes of the cardboard run from the top to the bottom of the door. Cut a skewer to 108mm, and insert it through the top doorframe hole, then through the door, and then through the bottom doorframe hole, to make a door that swings on a hinge.

#### **Window Example**



To turn your model into a window with curtains, turn the frame on its side. Cut a piece of coloured card, about 3.5cm wide and 20 cm long, and fold it back and forth to form a zigzagged piece of cardboard like in the image above. Using a pushpin or a sharp pencil, poke holes through each fold so that you can thread string through. Once your piece of cardboard is threaded onto the string, you can thread each end of the string through the holes in the frame, and glue or tie them in place.



