

Accessories

Dry Freight Container 20' / 40'

Please read the instructions before starting construction.

When opening the kit you will notice the smell of burned wood. This is because the parts are laser-cut, which literally means a very tight light beam burns through the material. You may also notice some soot at the cut edges. The amount of soot depends on the material used. You can considerably reduce it by gently wiping at least the bigger and easy to reach edges with a soft cloth or household tissue.

PVA or equivalent glue will be required to glue parts together. Give glue enough time to dry. Wipe away any excess glue immediately using a fine cloth or the tip of a toothpick. A sharp hobby knife is needed to remove parts from the sheet. Be careful and always cut away from your body. Fine sand paper may be useful to clean these areas or any tight fitting joints. Clamps, pegs and elastic bands may help during the construction of the kit. Make sure that the parts are aligned correctly before applying any of these tools.

General pre-assembly preparations

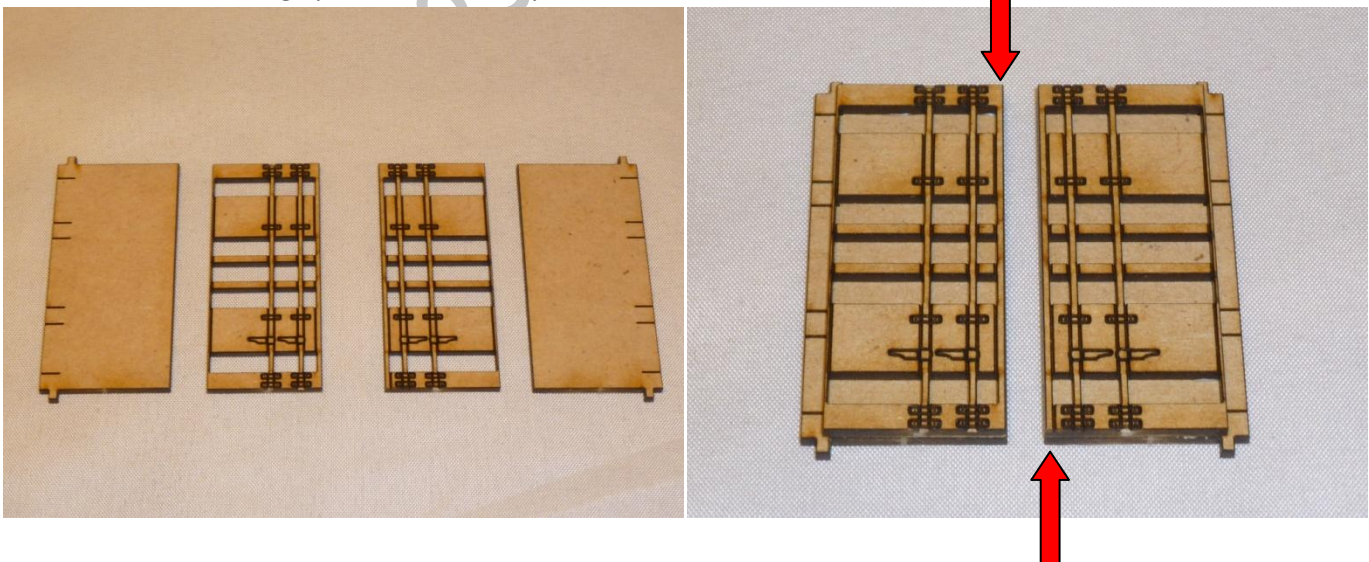
You will achieve the best results in finishing this kit when you follow the steps listed below. Always double check with the provided pictures before gluing parts together and moving on to the next step.

Please keep in mind that - in general - engraved sides of parts are considered "outside"; not engraved sides are "inside" or positioned less visible once the kit is finished.

Assembly

***Assembling the 20' and 40' Dry Freight Container is identical – the only difference is the size.
 These instructions therefore only show images of the 20' container!***

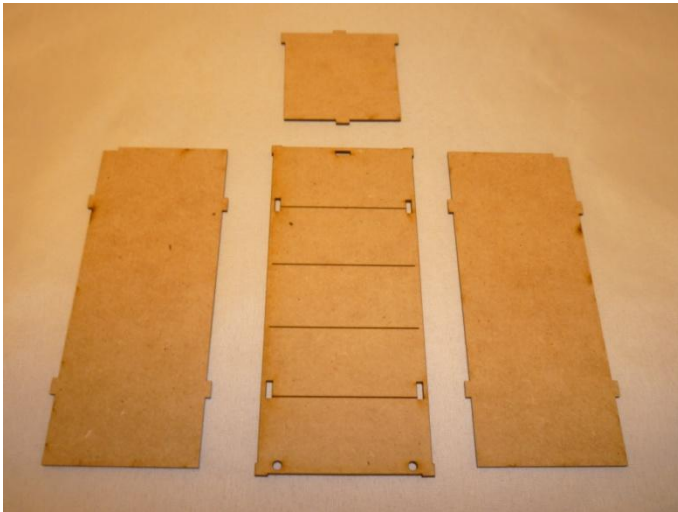
Assemble the doors. Align pieces as shown by red arrows. Set aside.



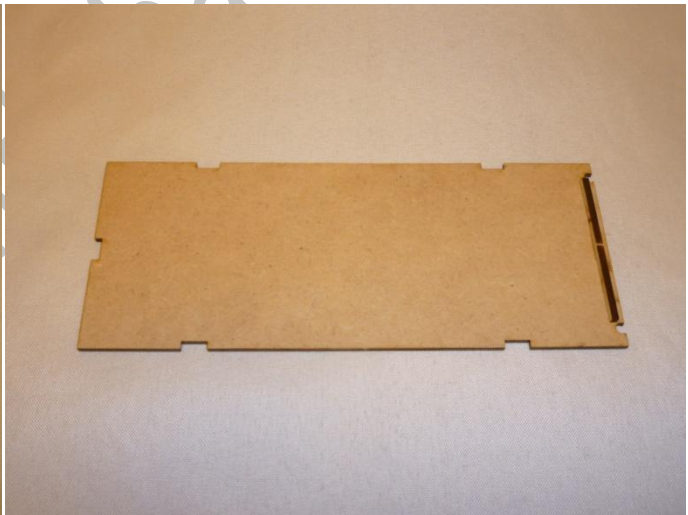
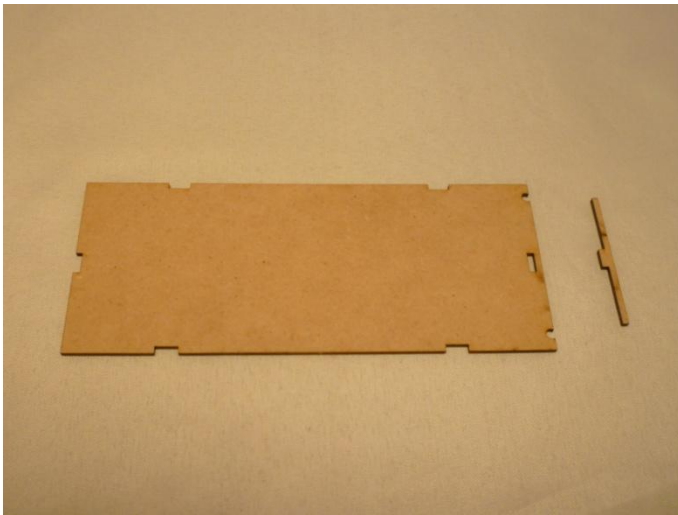


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Lay out the required parts as shown below. Start assembling the main body by gluing the two long walls into the base. Add the short wall.



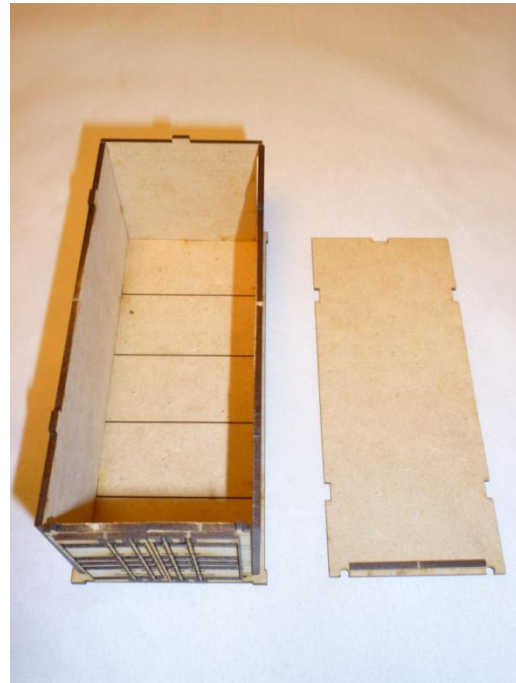
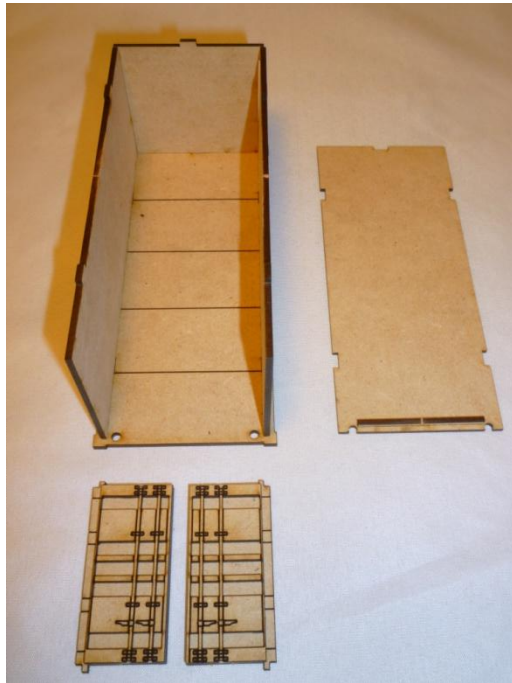
Glue the door stop onto the ceiling piece as shown.



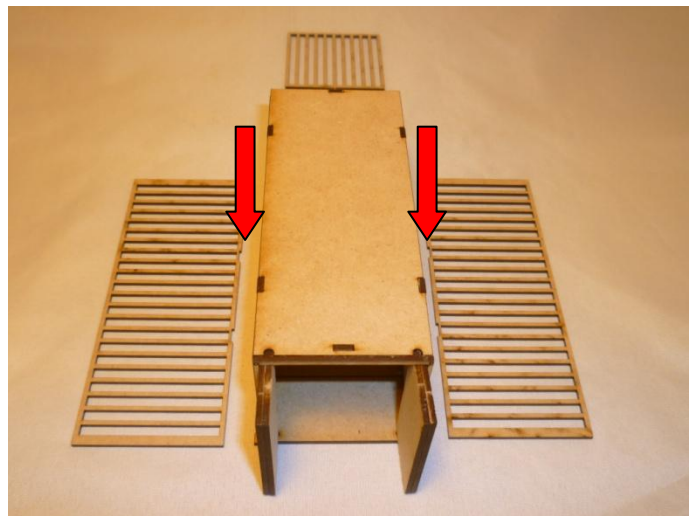
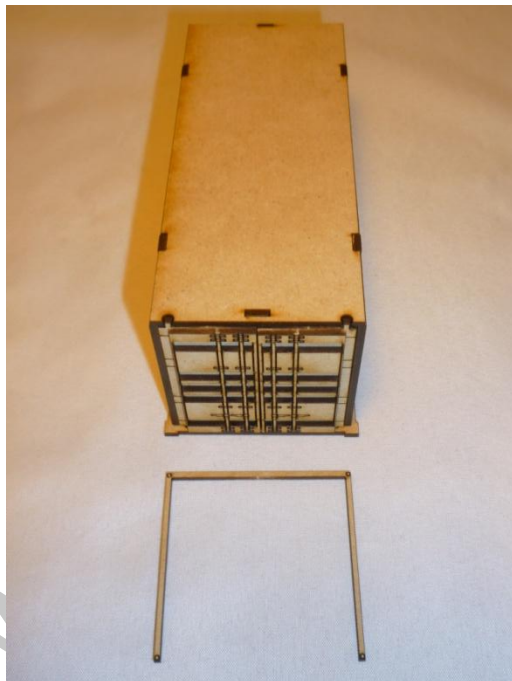


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Put pre-assembled doors into base. **Do not glue!** Glue Ceiling on top of the walls.

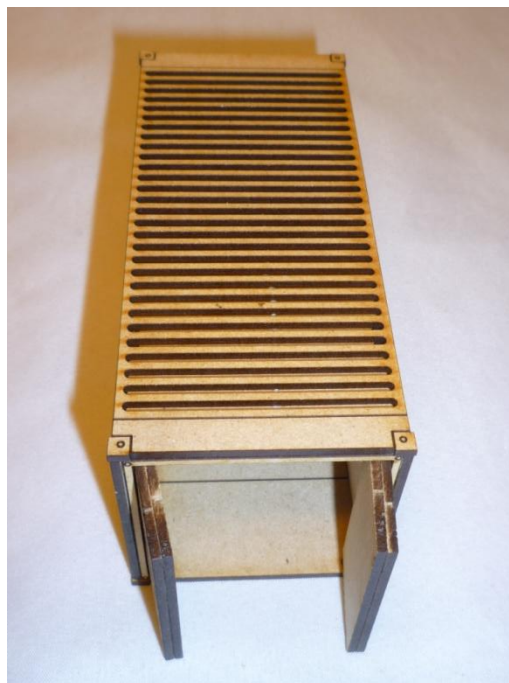
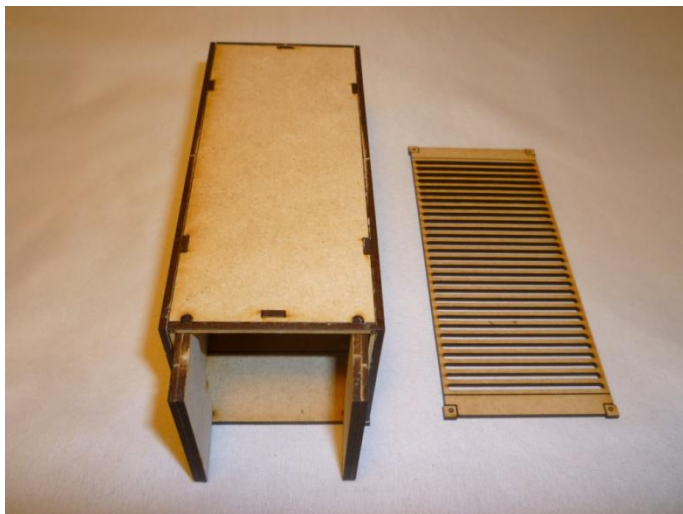


Add second layer of container, starting with the door frame. Then add short wall piece, followed by the two long wall pieces. Make sure to place the side with the small cutouts towards the base!



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Finally glue the ceiling piece on top.



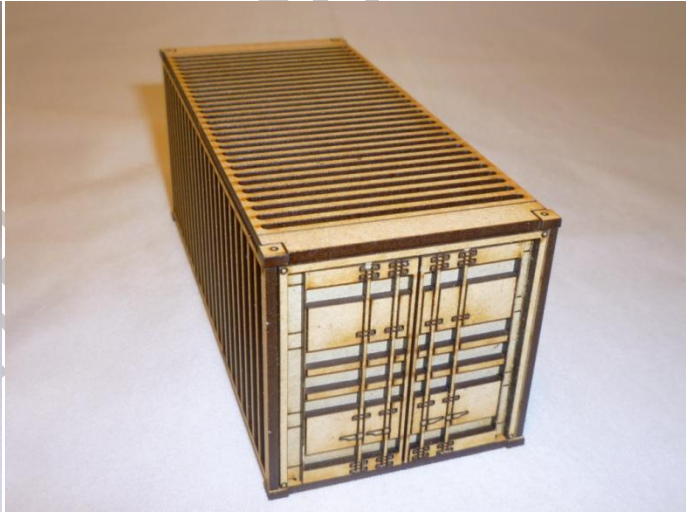
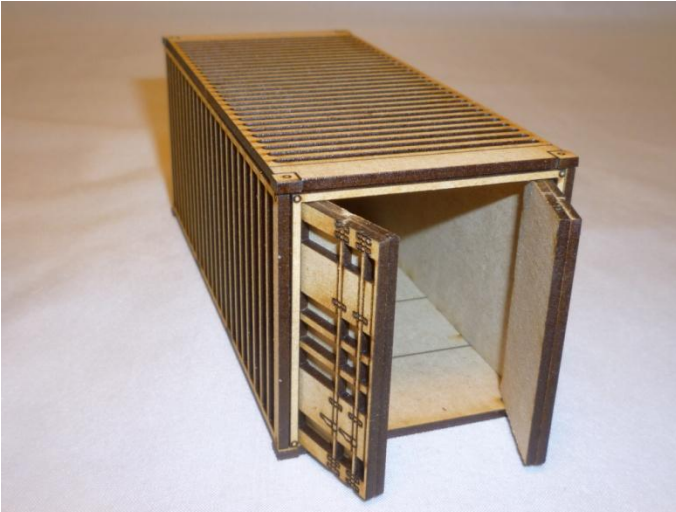
More types of containers are available separately:



If you ever experience problems or difficulties in finishing this kit don't become desperate! Just send me an email at thingsfromthebasement@gmail.com and I will help you get it done. Having designed the kit and then providing an instruction for everyone to understand is probably the hardest part of the whole project. I am ready for every kind of feedback to improve kit and instructions. I just need to know!

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Photos of finished kit:



www.thingsfromthebasement.com