

215mm Three Drawer Unit

Construction Instructions

www.ebmahobby.co.uk



Introduction

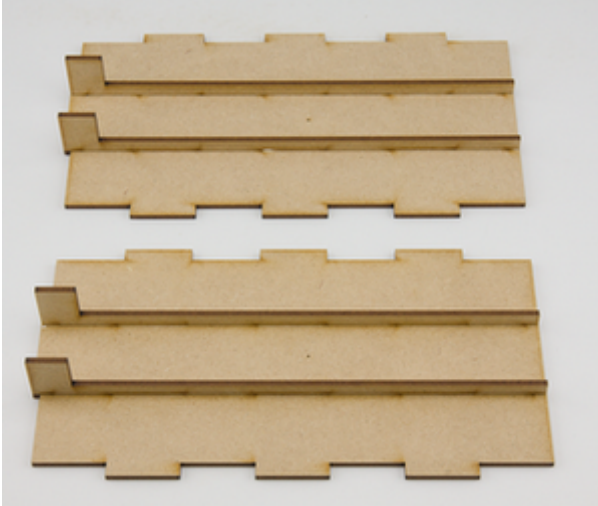

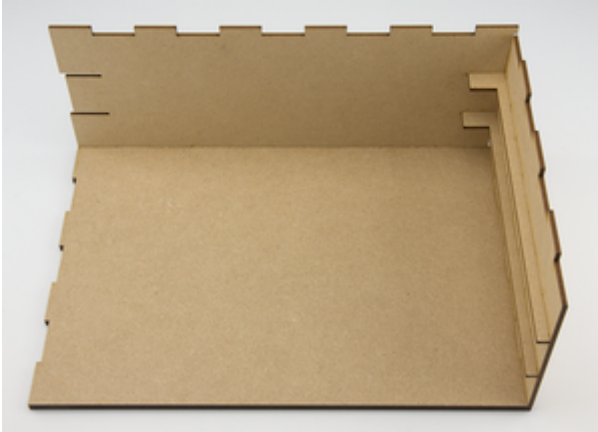
The EBMA Modular Storage Units are produced in a combination of 3mm and 6mm MDF. As such normal DIY woodwork procedures can be applied to them. The parts are cut by a laser cutter which results in smoke marks on the surface of the wood. One side of the wood will have slight marks and the other will be more pronounced. Some parts are symmetrical and you are therefore able to choose the visual effect you wish. For asymmetrical parts if you wish to remove the smoke marks then fine sandpaper may be used (use a sanding block, not just the paper on its own).

Where glue is required during assembly a good quality wood glue (PVA) should be used. When wiping the excess away wherever possible wipe it towards the burnt edge as this marks less.

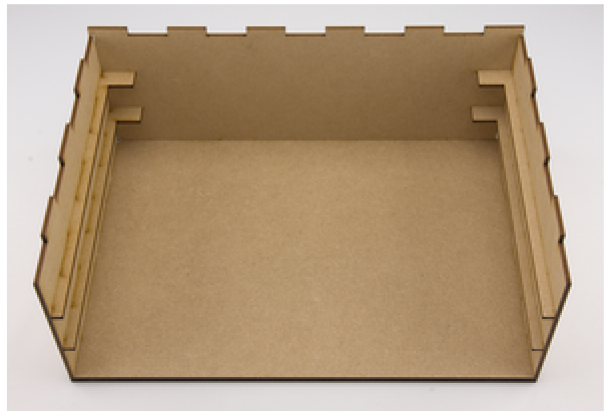
Dry fitting components prior to gluing is highly recommended, i.e. compulsory! You should also use an engineers' square during construction to ensure that everything goes together absolutely square.

Construction

Shell

<ol style="list-style-type: none">1. Position the 3mm magnets into the side panels and the 6mm magnets into the top and base. Remember the polarity of the magnets.	
<ol style="list-style-type: none">2. Glue the support shelves ensuring that they are at right angles to the sides and that the excess glue is removed. Failure to do the latter may mean that the drawers don't run smoothly.	
<ol style="list-style-type: none">3. Glue the rear onto the base.	
<ol style="list-style-type: none">4. Glue the right hand side on. With the sides it is often easier to slide the shelves into the rear and then align with the base.	

5. Glue the left side on.



6. Glue the top on.



7. The shell is complete and ready for the drawers.



Drawers

1. Glue the rear onto the base.



2. Glue the two sides on. Remove any excess glue to ensure that the drawer will run smoothly.



3. Glue the front on. Make sure it is a good joint as you'll be pulling the full weight of the drawer with this.
The drawer is complete.

