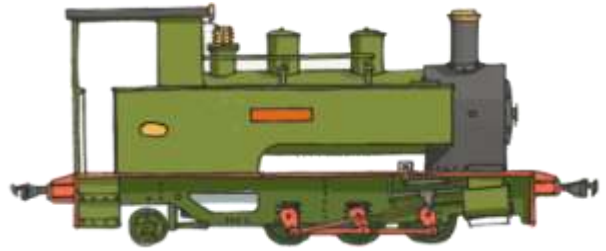


Bowaters MODELS

specialising in distinctive 16mm models



Bowaters Models – BMF Series Instructions Ffestiniog Railway Coach 14



Requires

- Glazing Material
- Suitable Bogies
- Accucraft Chopper Couplings

Required Tools

- Fine Sandpaper/Emery paper or boards
- Small Files
- PVA Glue
- Super Glue
- Sharp Craft Knife

Prototype Information

Coach 14 was the first of the FR's larger loading gauge coaches made possible due to the closing of the old route above Ddault due to the Hydro Electric power scheme being built. Coach 14 was originally Lynton and Barnstaple Railway Coach 15 before being bought and rebuilt by the Ffestiniog Railway in the early 1960s. Having undergone a few rebuilds, it now runs in a L&B inspired condition including duckets to suit the FR loading gauge. It is in this condition the kit has been produced.

About the Kit

The kit is a wooden kit comprising of a set of laser cut wooden parts and 3D printed sections.

Chassis Fitting

This kit is designed for the Bowaters Models FR Coach Bogies. This is assembled as per the instructions.

Couplings

This kit is designed to make use of Accucraft Chopper Couplings which are to be mounted in the prototypical location.

Instruction notes

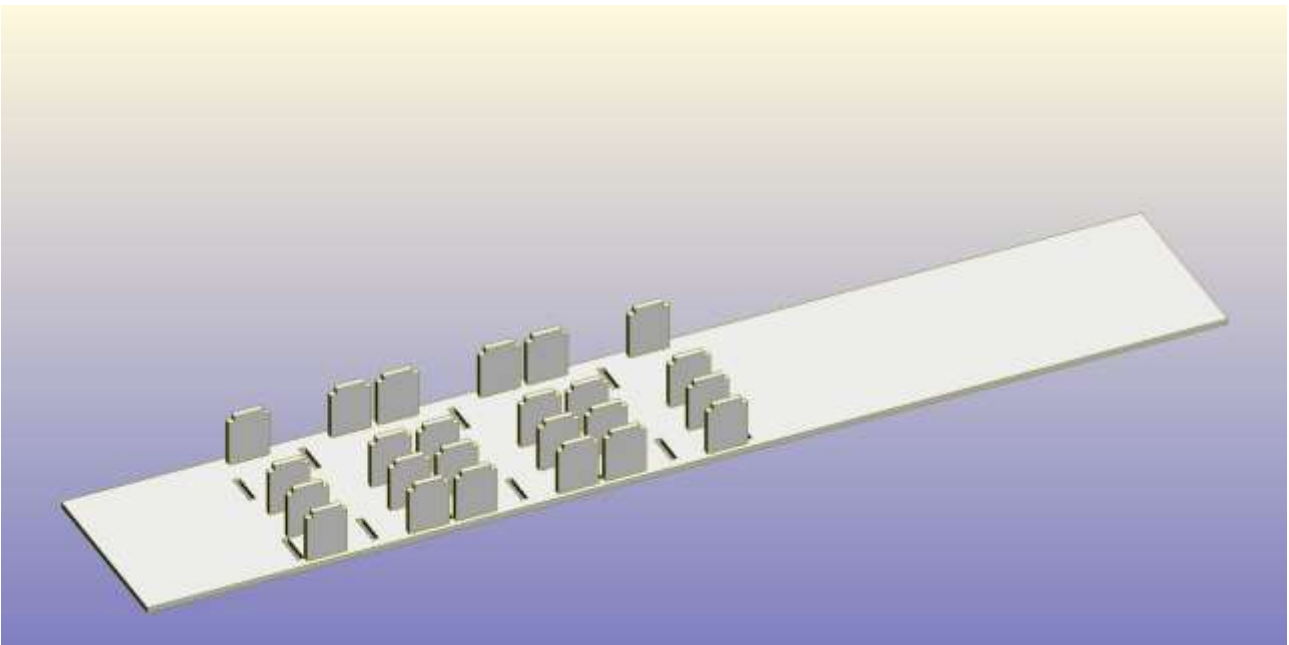
With these instructions, there are images which show various stages of the construction of one of the kits. They are of the Test build for BMGC-012, BMGC-013 and BMGC-014 which isn't representative of the kit you have bought. They are for reference purposes only. There is also an addition of images from the test building of BMGC-011P which is the Tumblehome fitted prototype.

Painting

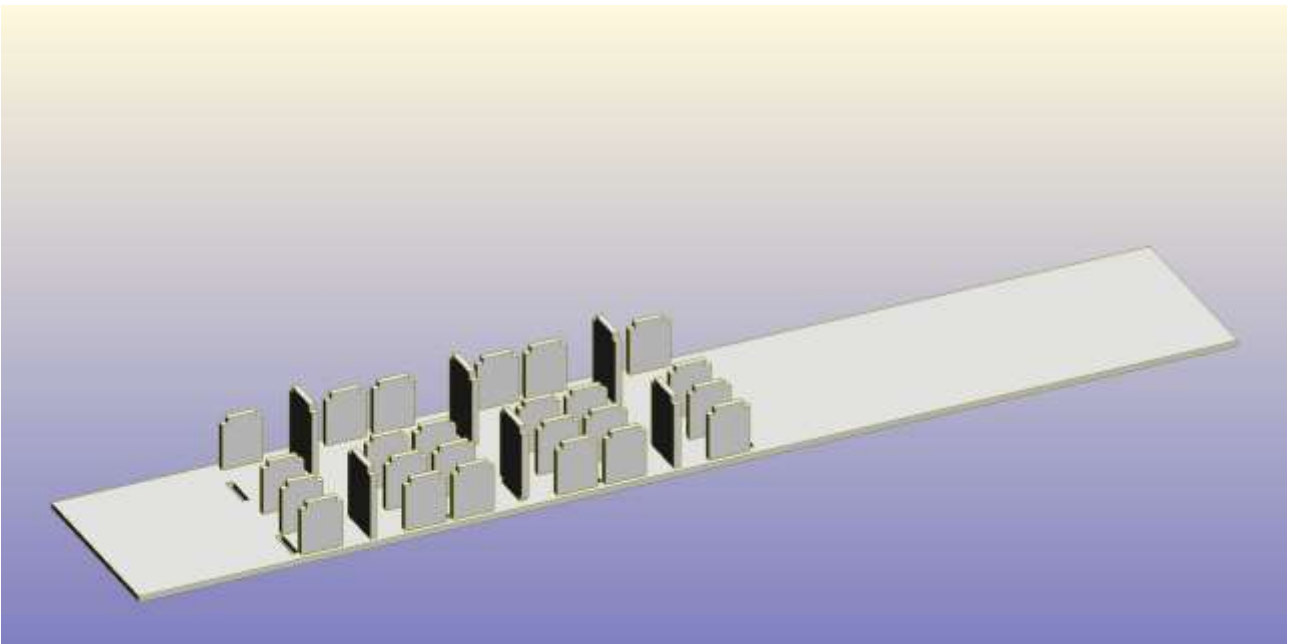
For painting, it is recommended you refer to prototype images to ensure the models are in the condition that you model.

Please Turn over

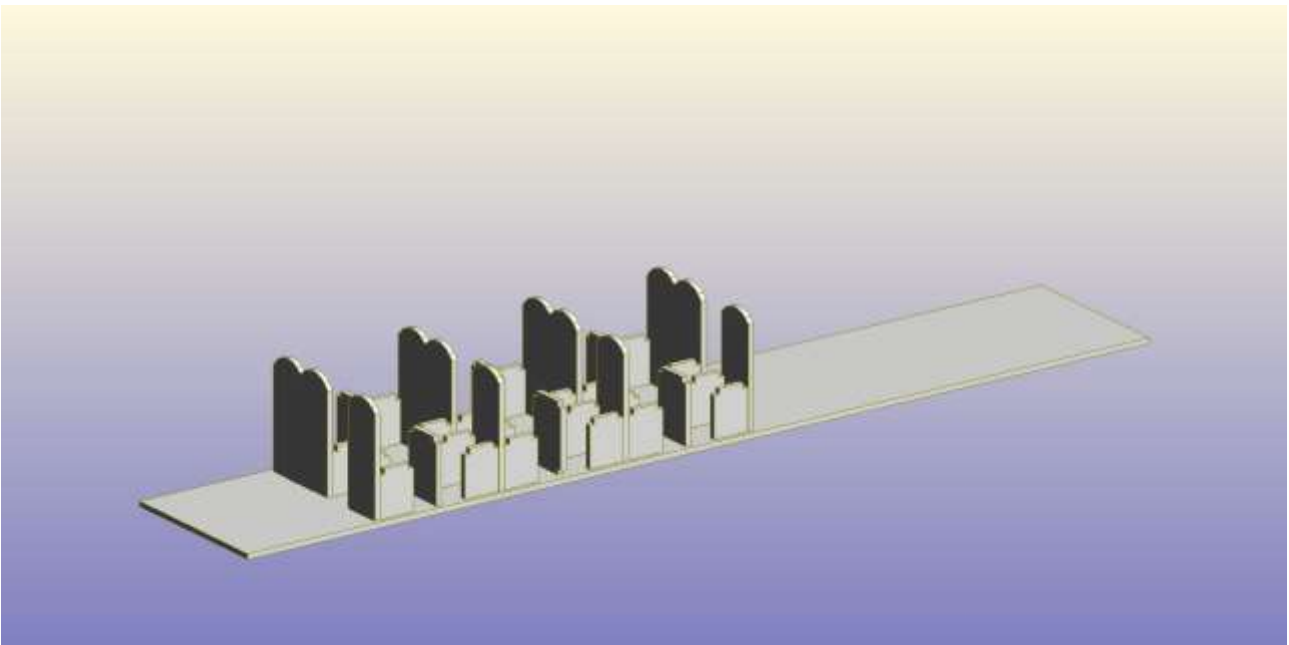
Please read through these instructions before beginning to assemble your
kit



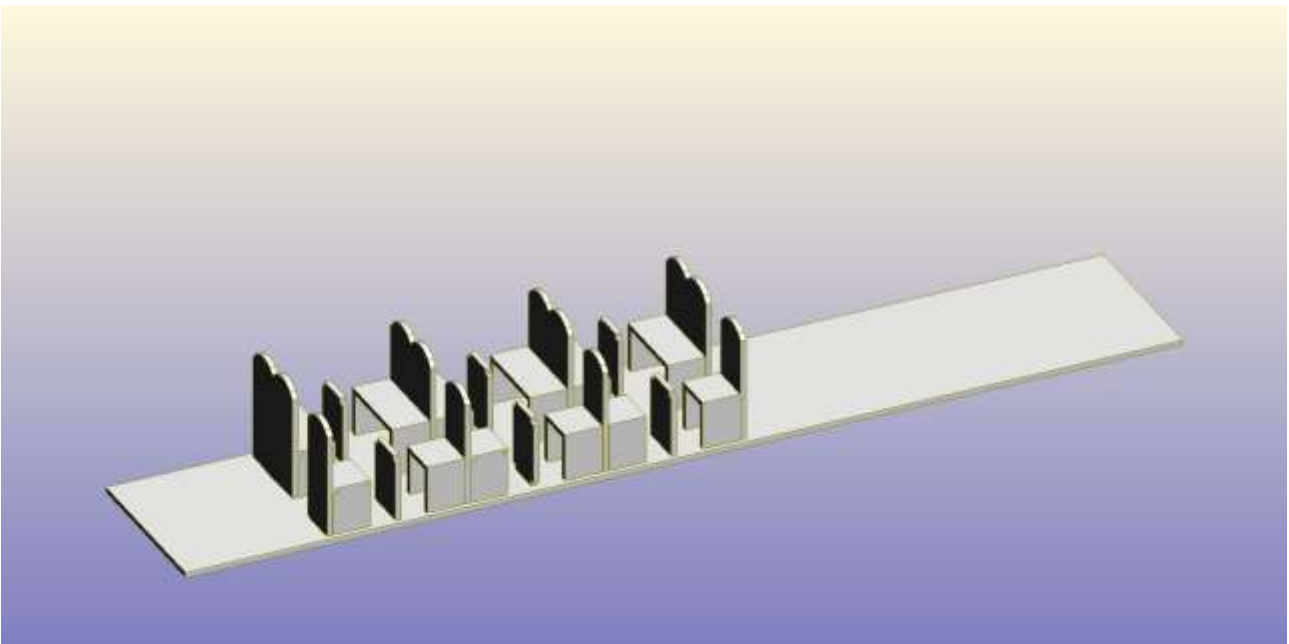
Start by gluing into place the seat supports



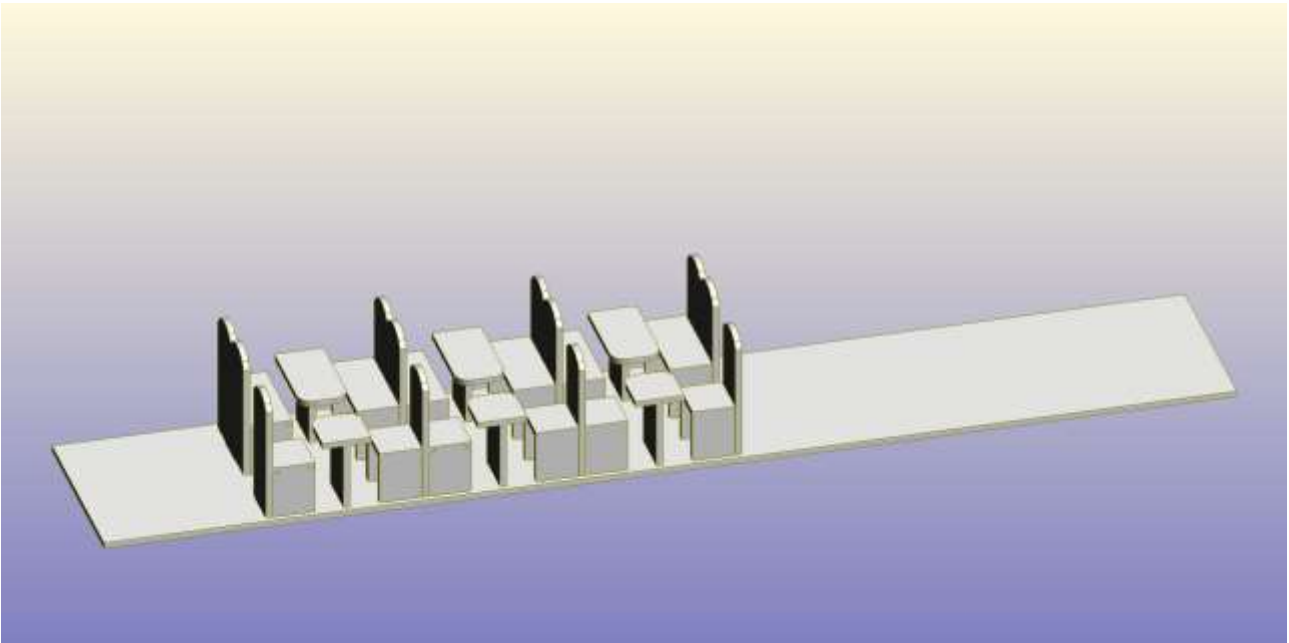
Next, glue into place the table supports.



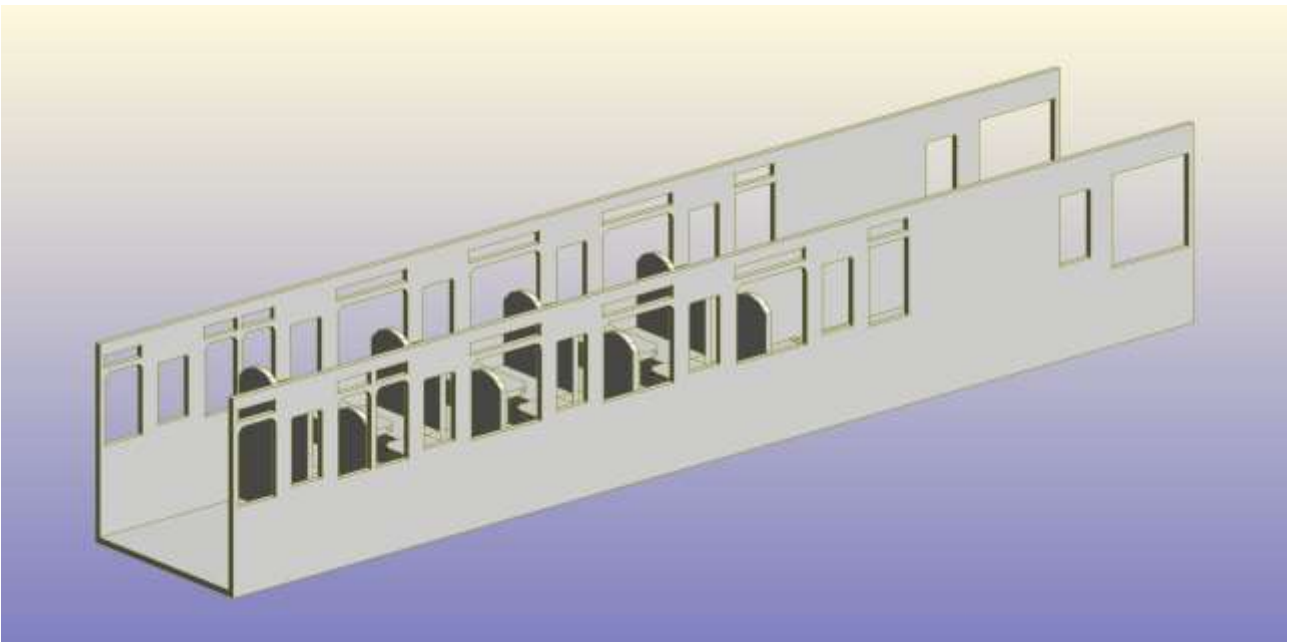
Now glue into place the seat backs.



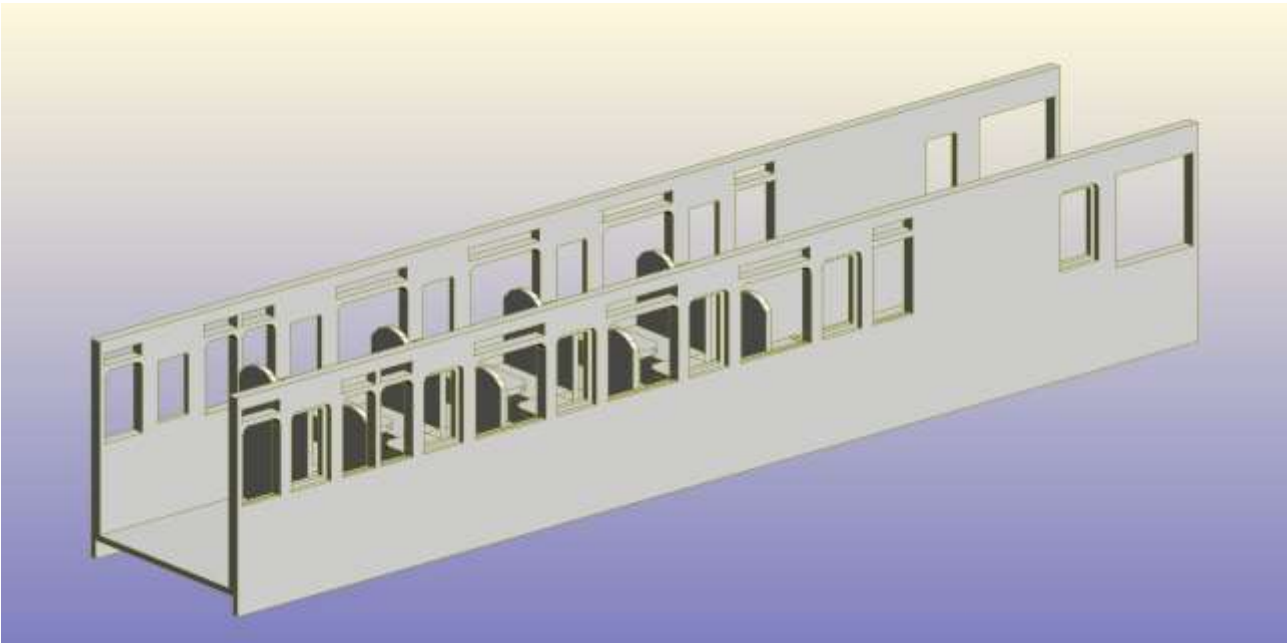
Now, glue on the seat tops.



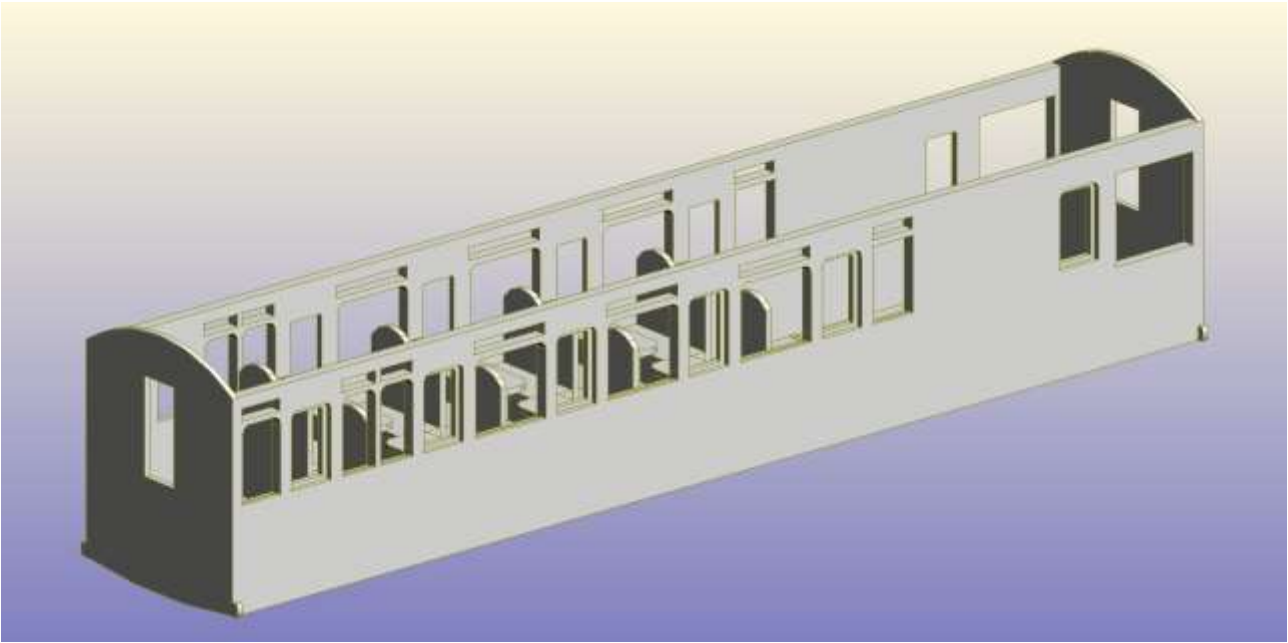
Now, glue into place the table tops.



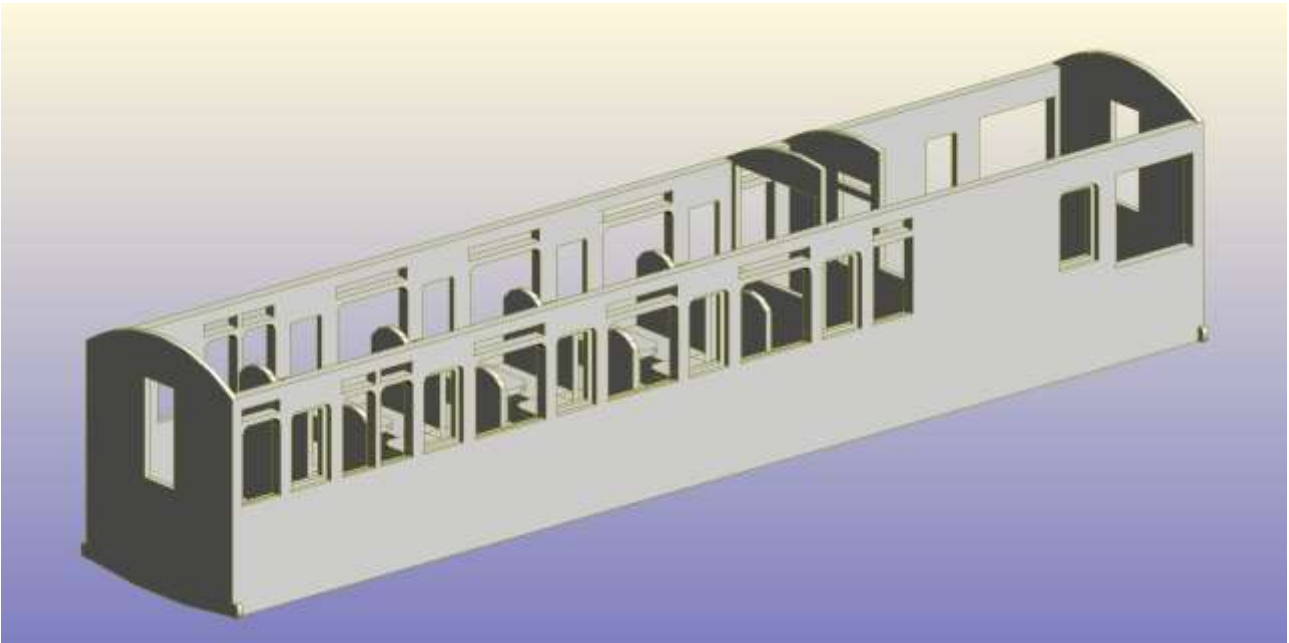
To start the main body, glue into place the inner walls.



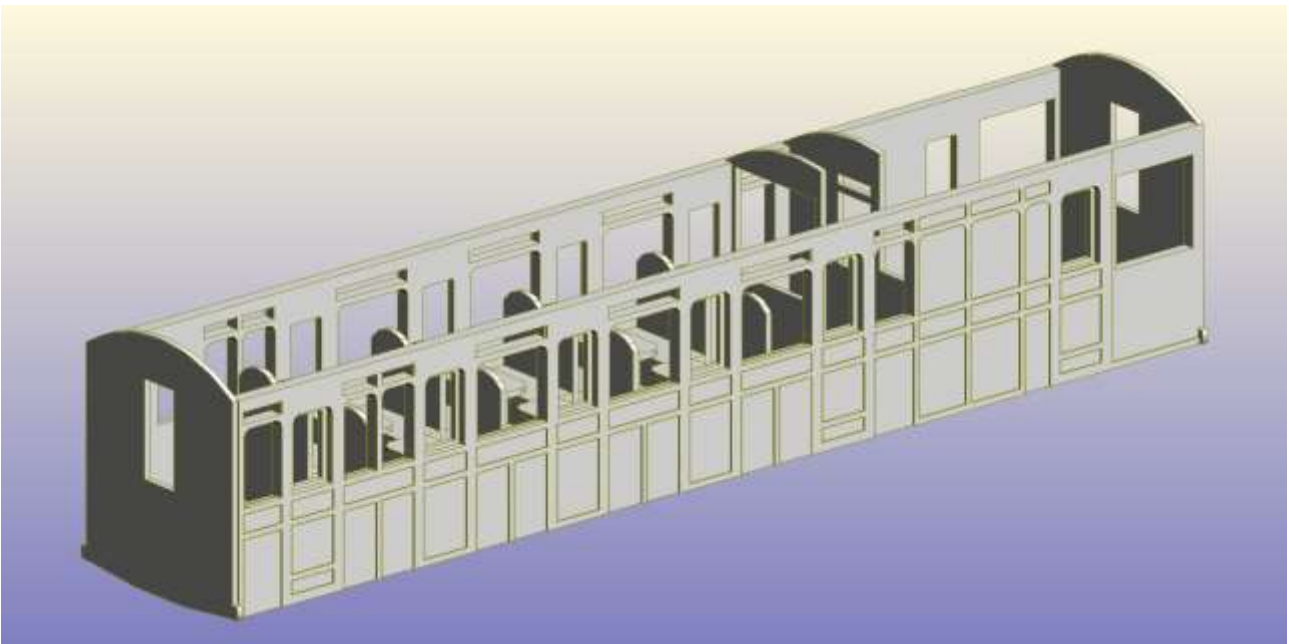
Now glue into place the outer walls



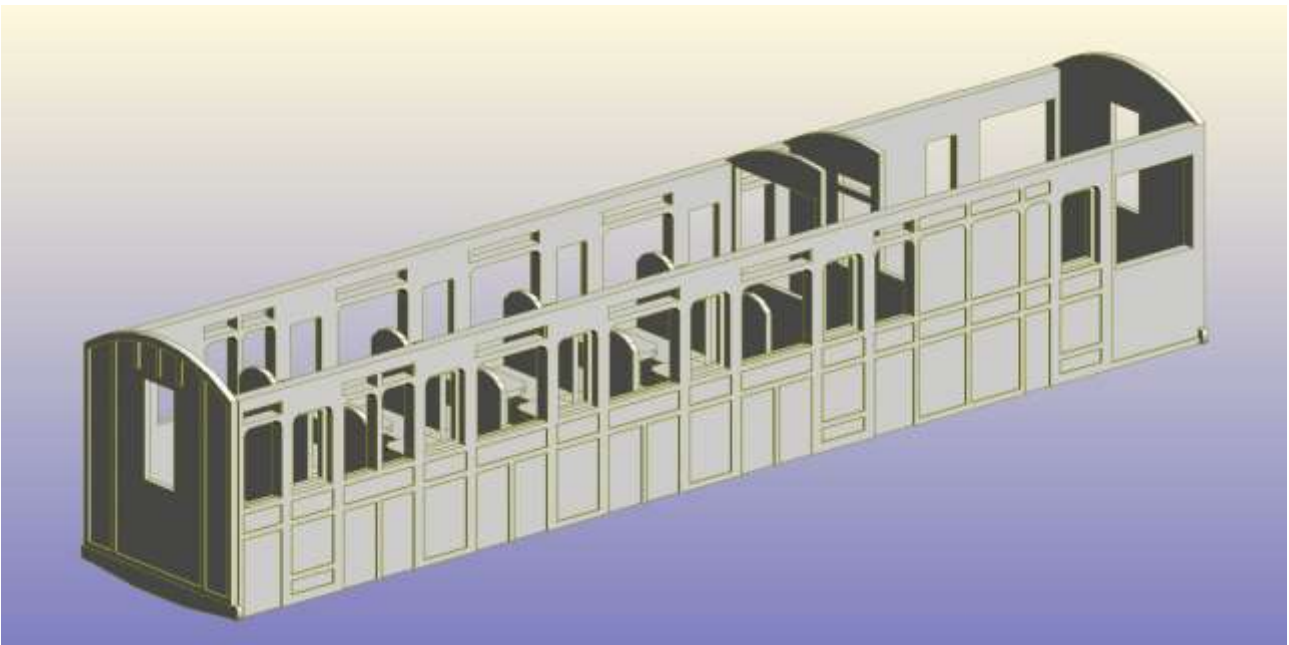
Followed by the ends.



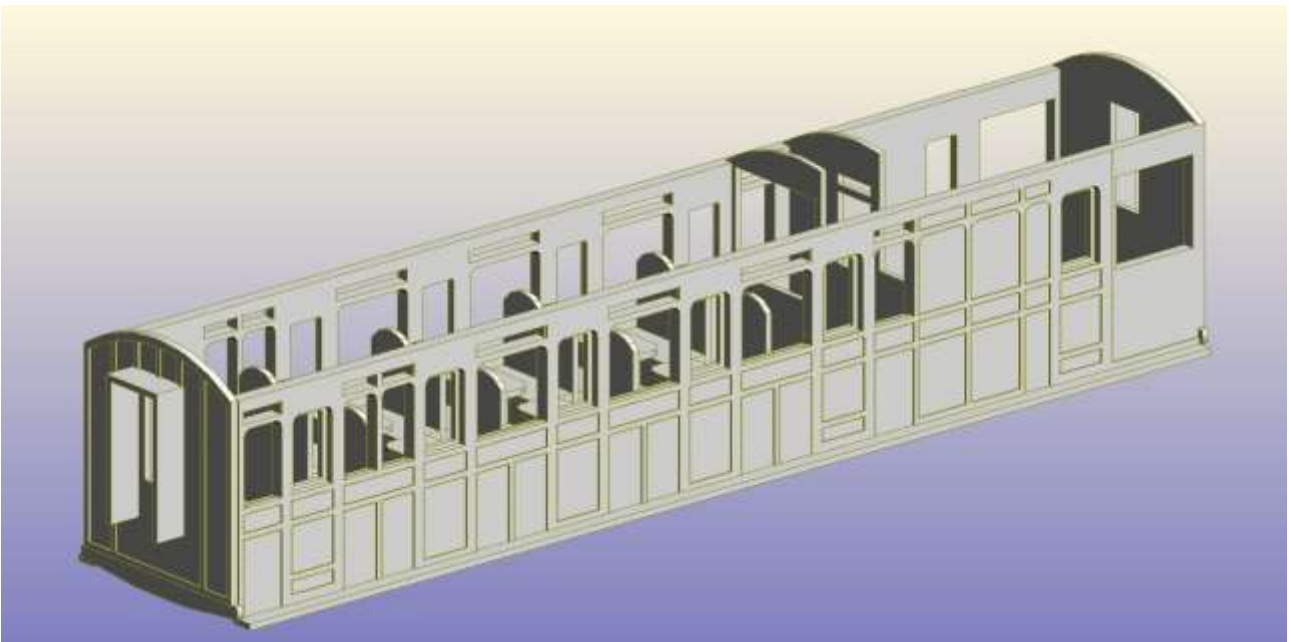
Glue into place the internal wall partitions



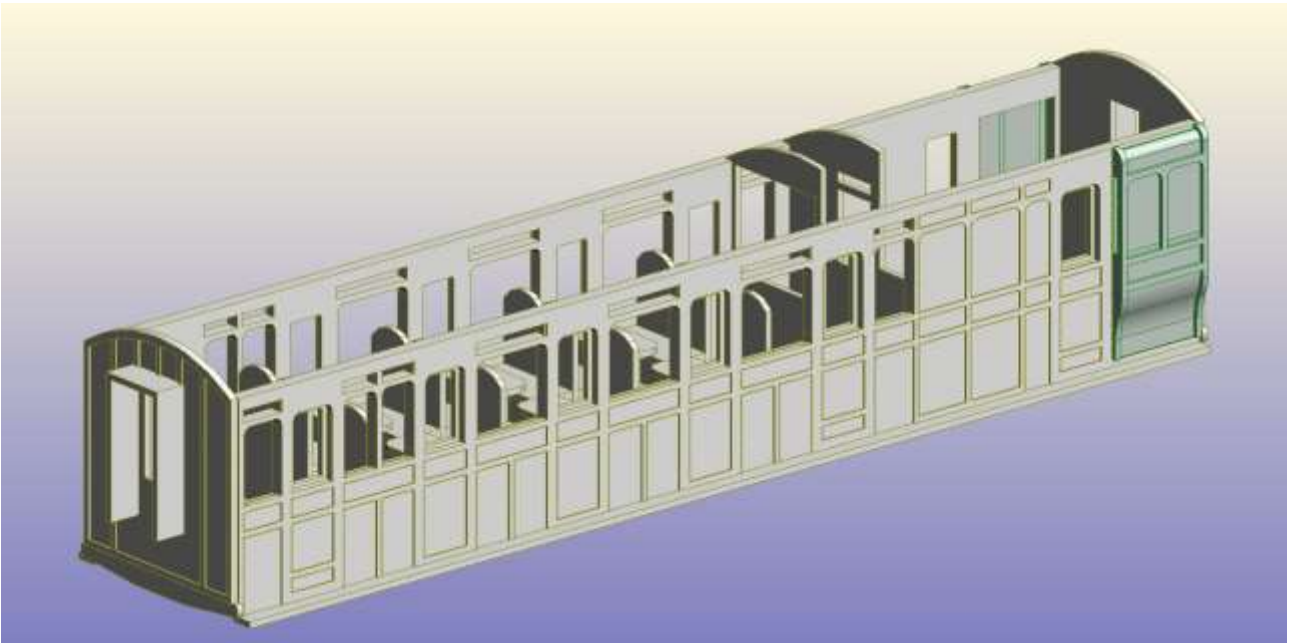
To start finishing the coach, glue into place the side beading.



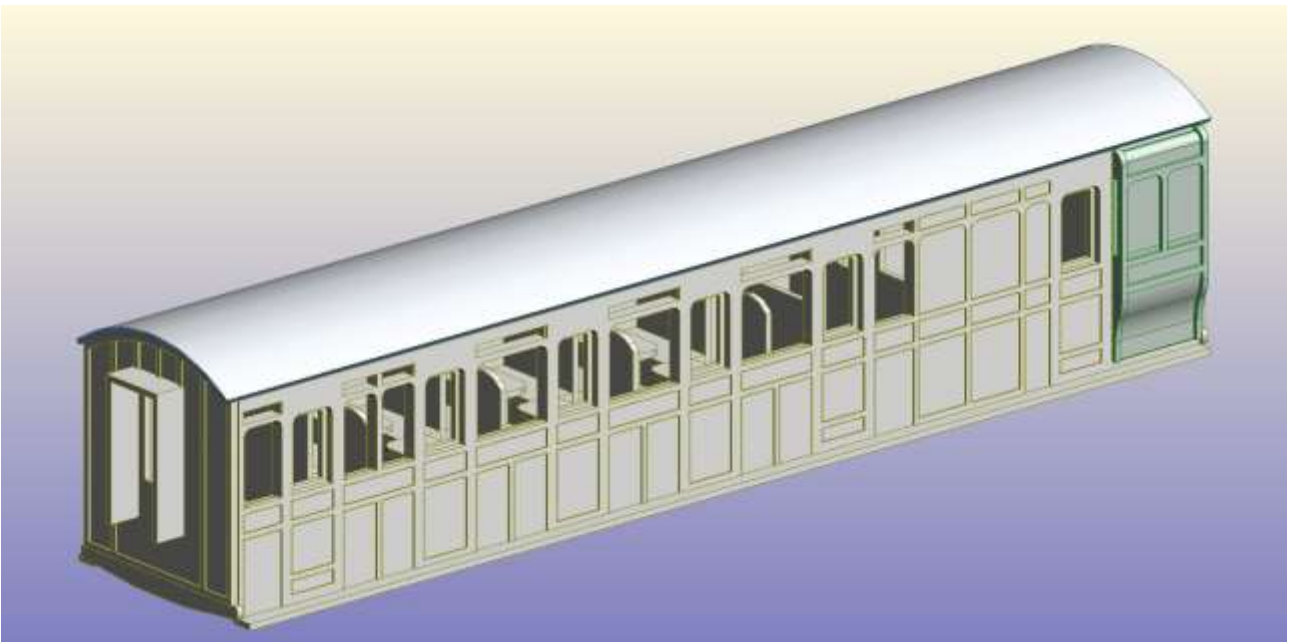
Followed by the end beading.



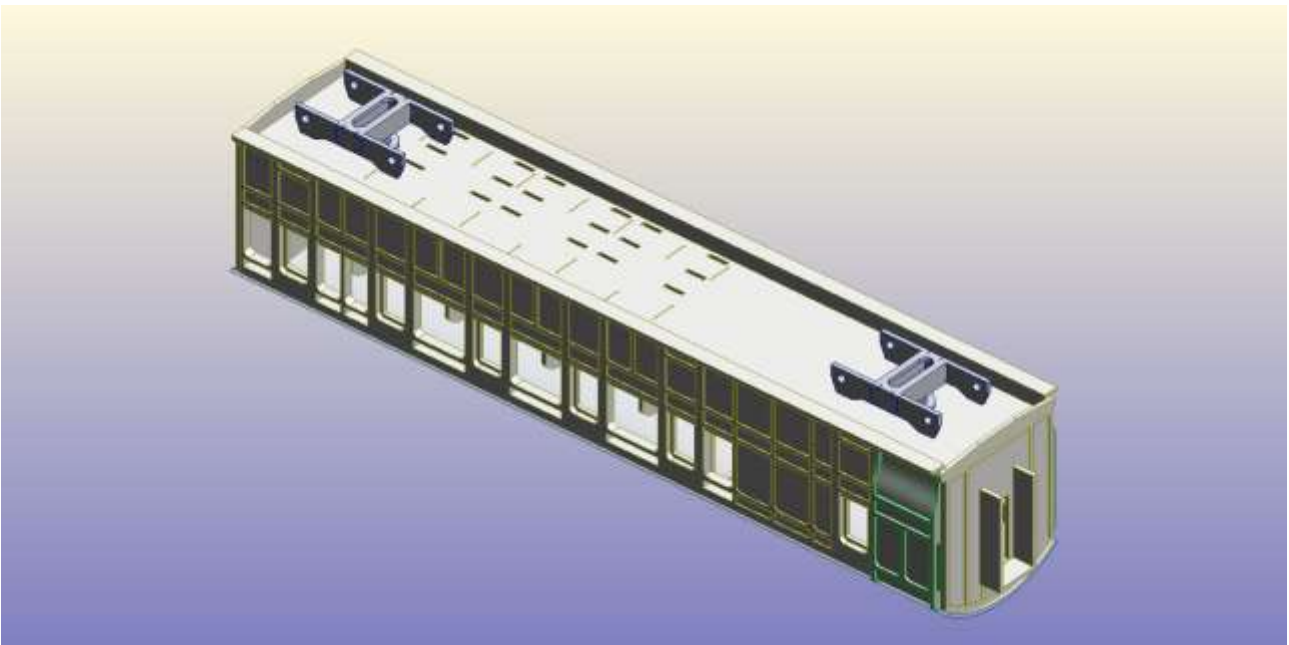
Glue into place the corridor connectors. These are formed of 3 pieces all the same width 2 long and 1 short.



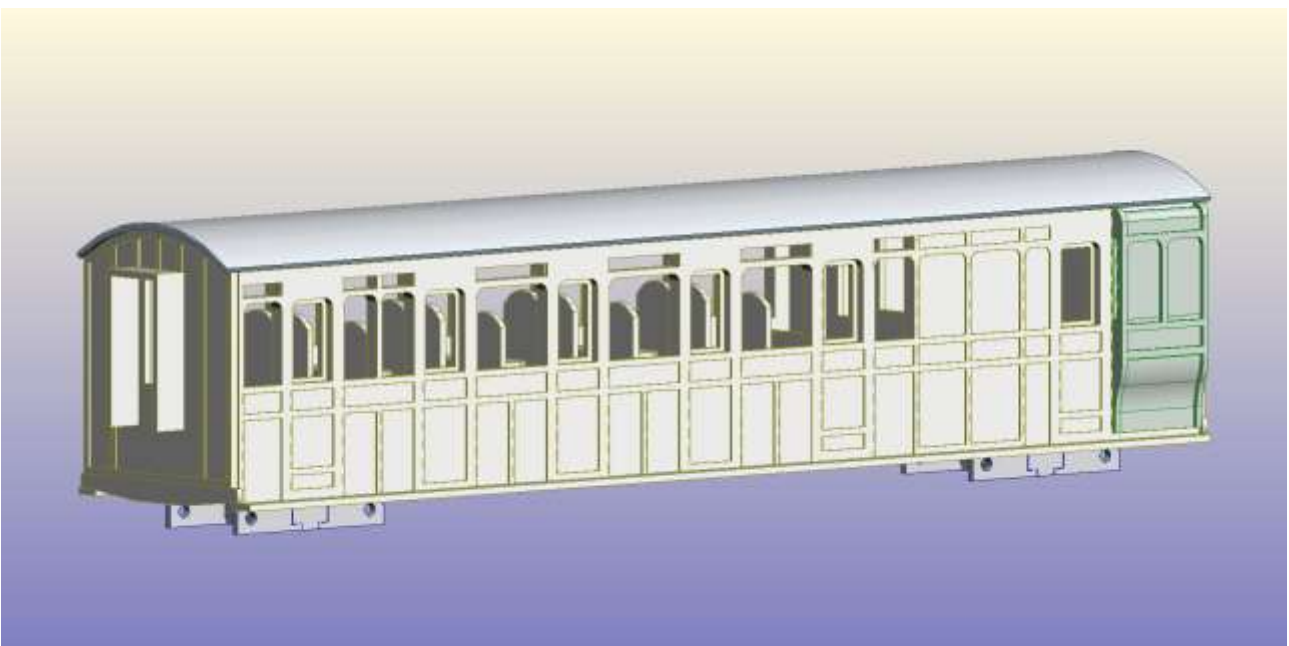
Now glue into place the duckets.



Now attach the roof. There are a number of roof supports which are provided with the kit for you to place as you wish. Also glue into place the footboards which go on the bottom of the sides.



Now glue into place the bogies in the prototypical place. These can be moved inwards or outwards to suit your garden railway.



To finish the model, glue into place the couplings on the ends of the coaches in the centre of the Bufferbeam.

Your model is now complete.



We hope you enjoy your Bowaters Models kit! If you have any questions, don't hesitate to contact us on info@bowatersmodels.co.uk

We thank you for your custom.