

ASSEMBLY INSTRUCTIONS FOR THE STATION PLATFORM KIT - A1

Before starting the construction of your new SUPERQUICK kit, we hope you read the instructions before each stage. To achieve best results recommend a sharp modelling knife and a steel rule, bulldog clips may be needed to secure parts of the kit whilst drying, as well as a few rubber bands & 'Sello tape'. Tweezers may also be useful to have around as well as a good size cutting mat. Most liquid glues are suitable adhesives to use with the kit. PVA white glue is particularly recommended as in normal conditions it becomes matt and almost transparent when dry. However, applied correctly, epoxy resin glues dry quicker and reduce the build time significantly. For gluing large areas of paper, such as lining pieces or SUPERQUICKs range of building papers, it is recommended

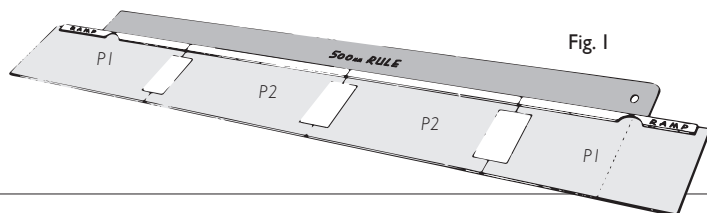
that PVA is thinned or that spray or solvent glues are used. Separate the parts only when called for by nicking with the knife at uncut points (separate the components where marked with a black arrow). Where the cutter lines are marked with red arrows, these are score lines, fold only. Here the board should be folded at an angle or bent right back for double thickness. With a red arrow score line the board should bend right back without offering too much resistance. Additional scoring with a sharp knife may be necessary. If a cut is made right through a fold line, a repair can be made with gummed tape or by gluing a strip of thin paper to the back. The appearance of a completed SUPERQUICK model can be greatly improved if edges are touched up with watercolour paint.

You should find in your new SUPERQUICK Station Platform kit; two mounted board sheets, two accessories cards A & B, an instruction sheet and a header card. The area to build a SUPERQUICK kit should be dry and clean and well lit. Organise your components and keep safe to one side any separated pieces until required. Should any component be damaged or missing from this kit do get in touch with us to obtain help or replacements. (www.superquick.co.uk)

1 Divide sheets 1 & 2 and remove four paved PLATFORM (P1&P2) sections by separating them along the cut lines marked with black arrows. Note the red arrow scored lines; bend the narrow white sections right back and glue them down for double thickness. The 'bulldog' clips can be a great help with this operation.

Place the four pieces, print side down, the RAMP sections at each end, with the double thickness edges all in line along a steel rule or straight edge.

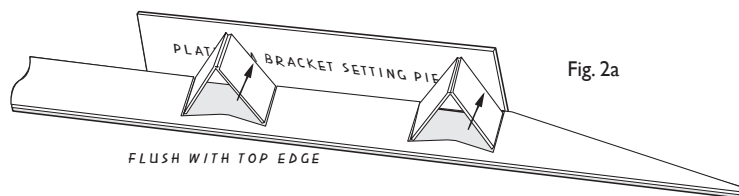
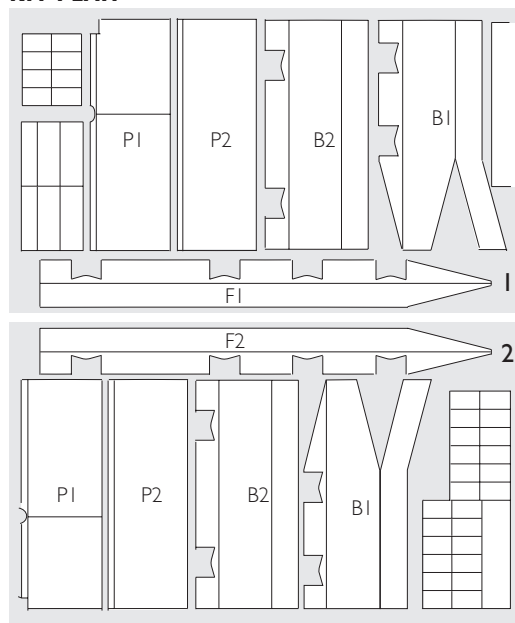
Cut out the three red PLATFORM JOINING PIECES from the 'accessories' card and glue them across the joints, set in from both front and back edges (Fig.1). Take care to use the glue sparingly so that it will not penetrate the joint between the sections. When set, bend the RAMP ends up.



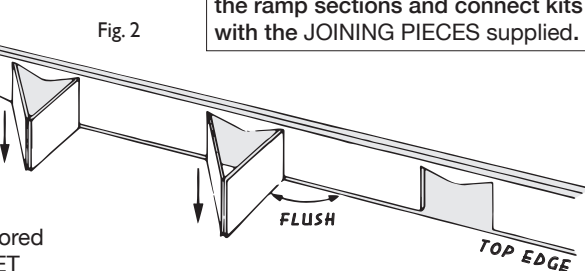
2 Take the two FRONT WALLS (F1&F2) and remove the eight blue waste pieces. Bend each wall along its red arrow line and glue down for double thickness, noting that the white backing does not quite reach the edge of the printed brick front. Remove all excess glue before it dries.

Using the rule again, the print face down and the bottom edge in line, join the two parts with a yellow JOINING PIECE.

Remove eight blue BRACKETS from sheet 2 and bend each along its scored line. Do not in this instance increase the depth of the score, the BRACKET being easier to position when it retains its tendency to spring back to the flat.


KIT PLAN


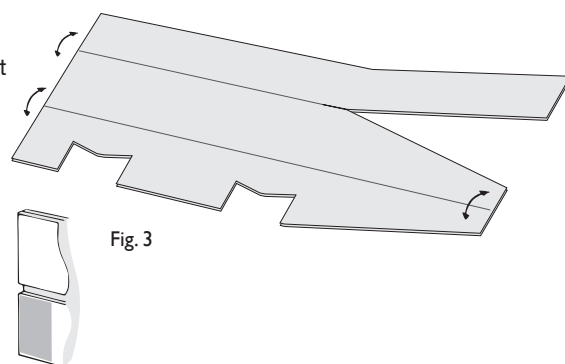
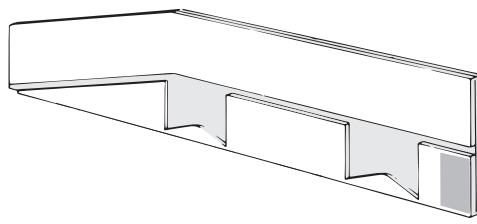
This kit can be doubled up to create a longer platform; simply remove the ramp sections and connect kits with the JOINING PIECES supplied.



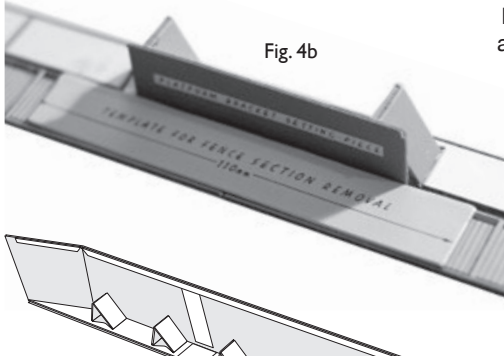
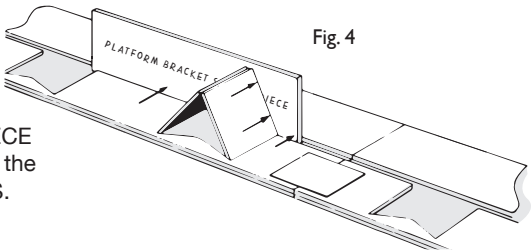
Hold the FRONT WALL vertically (Fig.2), the top edge on the table, and insert a BRACKET, glue brushed along its two short edges, into a recess bordered by blue lines, at right angles and flush along the wall edge. Alternatively, the wall can be placed flat (Fig.2a) and the bracket positioned flush by using a short length of square sided wood pressed against the wall edge. Complete the set of eight brackets.

3 Remove the four BACK WALLS (B1&B2), separating only along the black arrow marked cuts and noting the red arrow scored lines. (Fig.3) Remove the blue down waste pieces from one section as before. Bend right back and glue down the buff coloured fence and white backing sections.

Remove excess glue, particularly from the groove formed to receive the PLATFORM. Repeat with the other three sections and again, set across the joints below platform level.



When ready, insert the grey PLATFORM BRACKET SETTING PIECE taken from sheet 2 into the groove and glue a blue BRACKET in place, pressing the SETTING PIECE against the upper edge of the groove (Fig.4).



Remove the SETTING PIECE and repeat the action with the other seven BRACKETS.

This platform is designed to fit with SUPERQUICK kit A2 the STATION BUILDING. At this stage, if the model is to be used with the A2 kit, a section 110mm long has to be removed from the back fence. From SHEET 1 take the TEMPLATE FOR FENCE SECTION REMOVAL with the 110 mm measured out on it. As shown in Fig. 4b this section can be measured with any of the three fence joints as the starting point. Note that the cut should be made along the upper edge of the groove so use the PLATFORM BRACKET SETTING PIECE again to align the TEMPLATE.

4 With the completed BACK WALLS lying groove uppermost, take the PLATFORM paving and insert it dry into its groove, matching the section joints as nearly as possible. If this matching is done it will be easier to divide the model at any of these joints in order to insert additional sections should they be needed later on.

Fig. 4c

Hold the position with a spot of glue at each end. General gluing on the underside can now begin noting that for a close fit between the platform and the bottom edge of the back fence, sections of platform between brackets must be pushed and held against the upper edge of the groove. Allow plenty of time for drying.

5 With the PLATFORM placed printed side down and the BACK WALL overlapping the table edge (Fig.5), place the FRONT WALL in position, matching the middle joint. Take the six green SUPPORTS and position them at the points shown by the green lines. When slightly curved they will exert a light pressure on the FRONT WALL, helping to make a close joint against the double thickness platform edge as well as supplying more support for the platform surface.

Proceed with the gluing as before. When the glue has gelled turn the model right side up, set on a flat surface and allow to dry.

The front wall joint can be concealed with one of the three COVERING PIECES from ACCESSORIES CARD A, the others being kept for platform extensions.

Also from ACCESSORIES CARD A, the back fence should be capped with the BACK FENCE CAPPING strips provided or painted with watercolour to match.

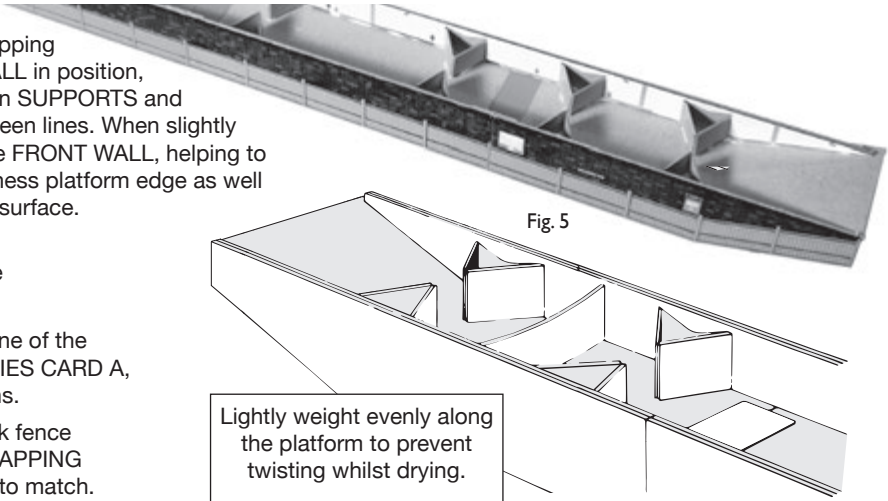
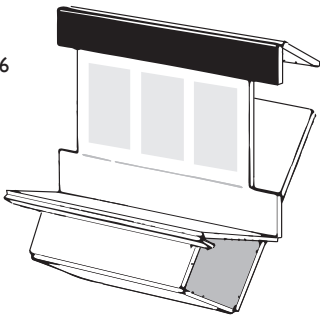
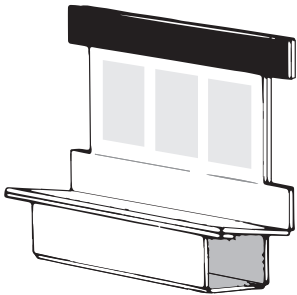


Fig. 6



6 From one of ACCESSORIES CARD cut out and assemble the SEATS. There are a choice of railway colour schemes to suit your region. Fold back where marked with the red arrows and forward where marked with the blue as shown in Fig. 6 glue seats in place.

Touch up edging with watercolour to match and the model is complete.



SUPERQUICK A1 PLATFORM kit with the A2 STATION BUILDING

