

ASSEMBLY INSTRUCTIONS FOR THE SUPERQUICK BUS DEPOT Kit - B34

Contents. The kit comprises SHEETs 1, 2, 3, 4 & 5, the illustrated "SUPERQUICK" Header Card, Small Accessories Card [A], Long Accessories Cards [B, C, & D], an acrylic Glazing Sheet and this Assembly Instructions Sheet.

Tools. A sharp modelling knife and a steel rule are essential. Tweezers may be useful for the handling of small parts. Bulldog clips, a few rubber bands and 'Sellotape' may be needed to secure parts of the kit while glue is drying.

Glues. Most liquid glues are suitable. PVA white glue is particularly recommended as it becomes matt and almost transparent when dry although in cold conditions the glue tends to dry white. For gluing areas of paper, such as lining pieces, it is recommended that PVA is thinned or that a spray or a solvent glue is used.

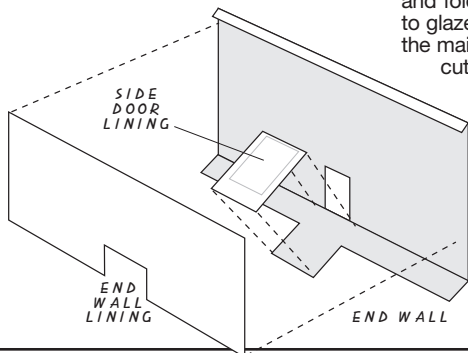
Card-mounted components. Separate the parts only when called for by nicking with the knife at uncut points. Where the cutter lines are marked with red arrows, they are scored only (i.e. only partly cut through). Here the component is intended only to be bent or folded. Sometimes additional scoring with the knife may be necessary, so that the board bends at the fold line without too much resistance. If the fold line is cut through, a repair can be made by gluing thin paper or gummed tape to the back.

Waste. Waste card is indicated by the symbol (W)

Windows. The Glazing Sheet is divided into 23 window pieces divided by dotted lines. The recommended method of glazing is as follows. Lay down the window piece, face up. Apply PVA sparingly to the back of the wall around the window opening and the lower the wall onto the window piece. Correct the alignment before the glue sets and wipe excess glue from the window surface with a damp paintbrush. This method permits adjustment, is longer lasting and is easier for fixing small window pieces. The alternative method is to apply narrow strips of "Sellotape" along two sides of the unprinted back of the window piece. Lay the window piece down as before and lower the wall onto the partly exposed sticky tape. When the window is attached to the wall, rub down the tape and apply further strips to the remaining two sides of the window piece.

Finishing. The appearance of the completed model will be greatly improved if all exposed edges are touched up with paint. It is important that there is no glue on exposed edges.

Options. You may choose a full-width entrance to the main building; the central support column can be removed from front wall and front wall insert before construction. You may choose to divide up and fold doors in an 'open' position or keep flat and line with shutter and solid door lining sheets or to glaze window apertures as illustrated. You may choose to reposition the office block at the rear of the main building or to leave it out of the design altogether; the office paving piece would have to be cut to leave paving at the base of the front main wall. You may choose to include the fuel or water tank in the design; it can be added to the top half of the office block after construction of kit.

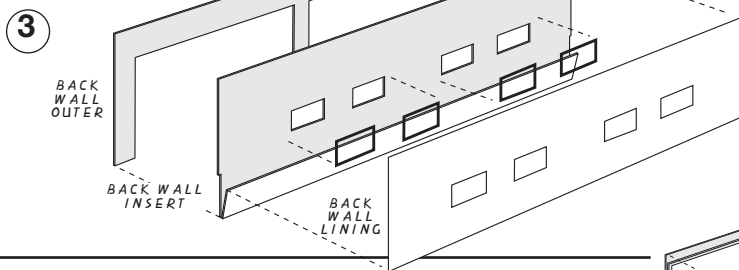
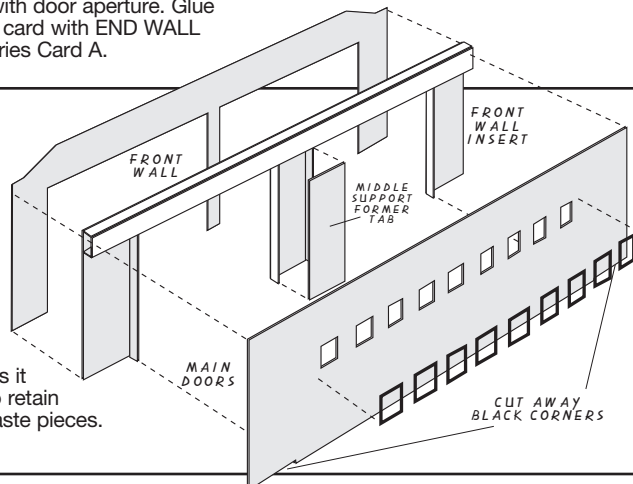


- ① Start by constructing the four main walls. From SHEET 4 take two END WALLS. Retain top and bottom tabs and knock out door waste as illustrated. From Accessories Card B take two SIDE DOOR LININGS; apply them to inside of bottom tab in line with door aperture. Glue flat both tabs and line card with END WALL LINING from Accessories Card A.

- ② (i) From SHEET 3 take FRONT WALL INSERT, retain three top strips and wall edge pieces, separate capping and other components. Fold top former strips and wall edge pieces as illustrated and glue against top of wall edges.
(ii) From SHEET 3 take MIDDLE SUPPORT FORMER TAB and glue to inside of wall edge pieces as illustrated.
(iii) From SHEET 4 take FRONT WALL, glue centrally and flush at bottom to FRONT WALL INSERT.

- (iv) From SHEET 2 take MAIN DOORS piece, cut away black corner areas and glaze. Align and glue to FRONT WALL so the bottom corners are level and there is a slight overhang to the bottom of the doors. The door piece can be lined with the FRONT DOOR LINING (Accessories Sheet B) or SHUTTER DOOR LINING (Accessories Sheet D).

When lining doors it is advisable to retain window waste pieces.

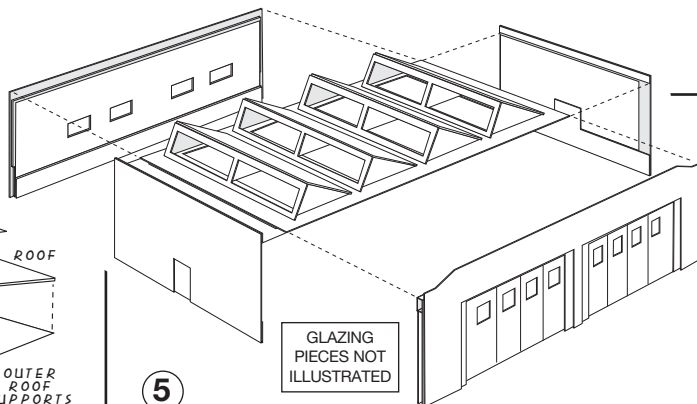
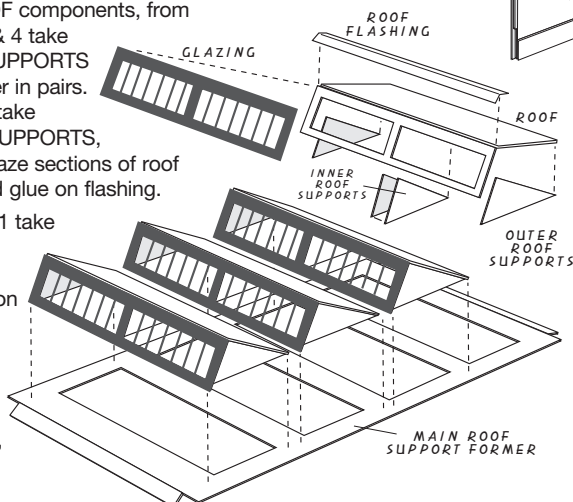


From SHEET 3 take BACK WALL INSERT, retaining tab and removing window waste pieces. Fold and glue tab flat and glaze window apertures. From Accessories Sheet C cut BACK WALL LINING and glue to rear of card as illustrated. From SHEET 4 take BACK WALL OUTER and glue centrally to BACK WALL INSERT keep bottom edges flush.

- ④ (i) From SHEET 5 take the four ROOF components, from SHEET 3 & 4 take INNER ROOF SUPPORTS and glue together in pairs. From SHEET 4 take OUTER ROOF SUPPORTS, construct and glaze sections of roof as illustrated and glue on flashing.

- (ii) From SHEET 1 take MAIN ROOF SUPPORT FORMER, position and glue roof sections on support former centrally and equally spaced to make 'gutters' between each.

- (iii) Fold and glue end tabs.



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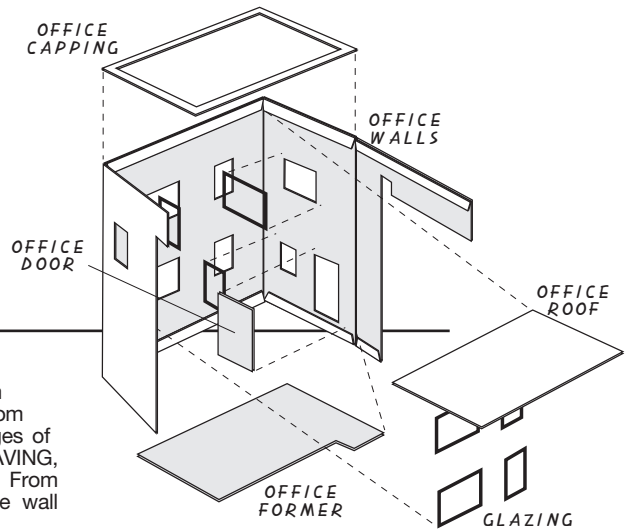
- (i) Construct the main building by firstly gluing roof to one of the end walls along groove under top tab. The roof is uniform and can be positioned with the skylights facing left or right.

- (ii) Glue on back wall keeping it level with side wall.

- (iii) Glue second end wall and finally the front wall. Consider the extended bottom of the doors when aligning the edges; this extent is equal to the thickness of the paving that will be glued under wall pieces.

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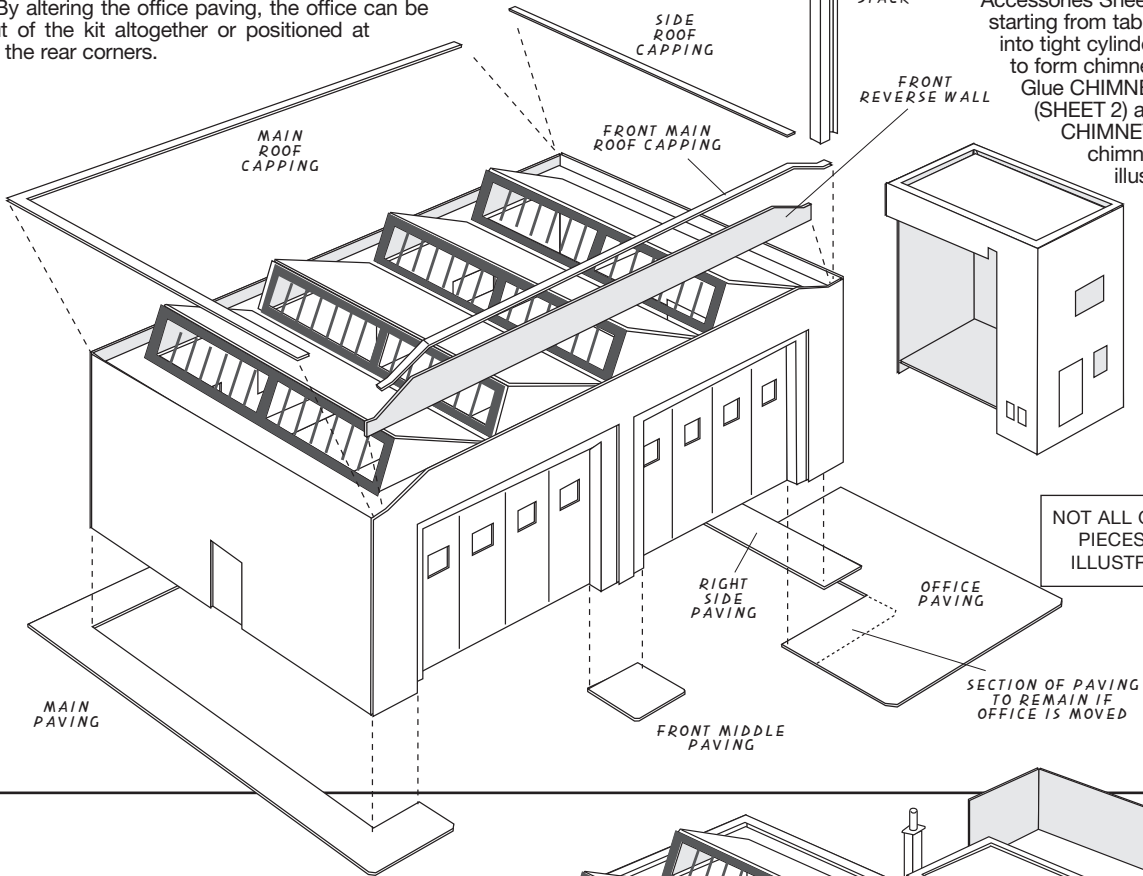
- (i) From SHEET 2 take OFFICE WALLS, retaining top and bottom tabs, and knock out window and door waste pieces. Glaze window apertures and line door aperture with OFFICE DOOR from SHEET 1. Fold and glue tabs flat.
- (ii) From SHEET 3 take OFFICE ROOF and OFFICE FORMER. Fold walls round former and roof pieces and glue against tabs as illustrated. From SHEET 3 take OFFICE CAPPING and glue to top of walls.



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- (i) From SHEET 1 take MAIN PAVING, align and glue to bottom edges of rear and left end walls, making sure walls are square. From SHEET 1 take RIGHT SIDE PAVING; align and glue it to bottom edges of right end wall and against rear paving piece. From SHEET 2 take OFFICE PAVING, glue to bottom edge of right wall and against right side paving piece. From SHEET 3 take FRONT MIDDLE PAVING and glue in place under middle wall support as illustrated.
- (ii) From SHEET 1 take FRONT REVERSE WALL, glue onto main roof former facing backwards and against side wall tabs at each end to leave a 4mm gap with the front wall.
- (iii) From SHEET 1 take MAIN ROOF CAPPING REAR and FRONT MAIN CAPPING. From SHEET 4 take RIGHT SIDE CAPPING; glue in place on top of walls as illustrated, with the outer edges of capping flush with wall face.
- (iv) Glue the office onto the corner of the main building.
- note.** By altering the office paving, the office can be left out of the kit altogether or positioned at one of the rear corners.

- (v) Cut and fold CHIMNEY STACK from Accessories Card A; glue into the corner at the back of the office against the main wall. Cut CHIMNEY POT from Accessories Sheet D; starting from tab end, roll into tight cylinder and glue to form chimney pot. Glue CHIMNEY TOP (SHEET 2) and CHIMNEY POT to chimney stack as illustrated.



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- (i) From SHEET 3 take three OFFICE STEPS retaining the tab on each. Fold and glue tabs flat, align centrally all three and glue into position against doorway as illustrated.
- (ii) There is an option for building into the kit a fuel or water storage tank in the top part of the office. From SHEET 1 take two OFFICE TOWER WALL pieces and position around the office block as illustrated.
- (iii) Apply wall detailing (fold WALL EDGE DETAIL round corners) and a choice of hoardings from Accessories Cards B, C and D.
- (iv) For the option to build a Tram Depot, take TRAM LINE BAFFLES from SHEET 1 and line the inside top of each entrance bay as illustrated.

