

Last step is to assemble to parapet and road. Glue LCC 70-95 to each other as shown on the diagram. Then glue the blank piece to the top of the main assembly. Finish off with gluing the parapet to the road panel.

LCC Modelling System

General retaining wall assembly instructions

All drawings are not in scale.

LCC Modelling System is flexible and you can make easy modification. Please visit our website at www.lcut.co.uk to shop for additional LCC elements.

! We recommend PVA or any other paper/wood glue.

B 70-17 contains:

- 1x LCC 70-94
- 1x LCC 70-95
- 1x LCC 70-96
- 1x LCC 70-98
- 2x LCC 70-99

B 70-17 T-pack contains:

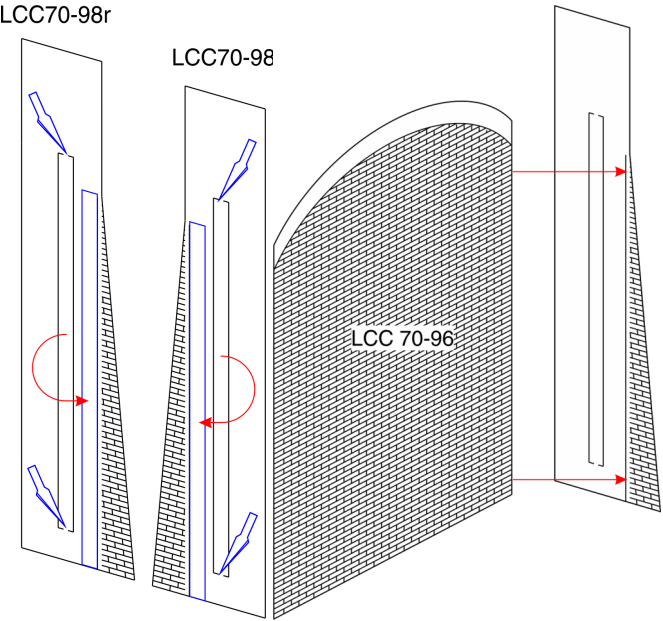
- 3x LCC 70-94
- 3x LCC 70-95
- 3x LCC 70-96
- 3x LCC 70-98
- 6x LCC 70-99

! Before assembly of individual units it is recommended to glue all of the face panels (LCC 70-94) together first. If working on long stretch of retaining wall glue 3-4 panel faces together to make it easier to assemble later. It is possible to assemble all units separately and then later join them but this approach may create gaps between units.

To glue panel faces together apply glue in between the interlocking bricks and the press gently together. Leave overnight to dry if possible. This will ensure minimal gaps between panels. After glue had time to dry follow the instructions in this manual to assemble the units.

Painting recommendation:

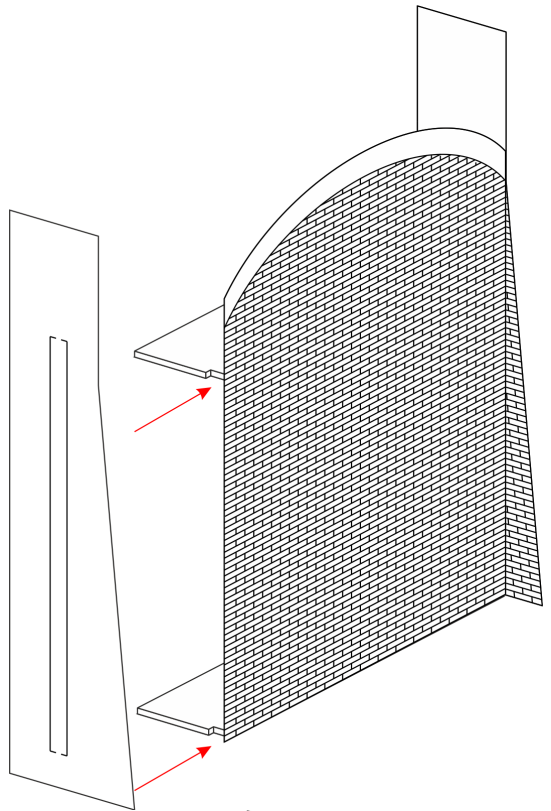
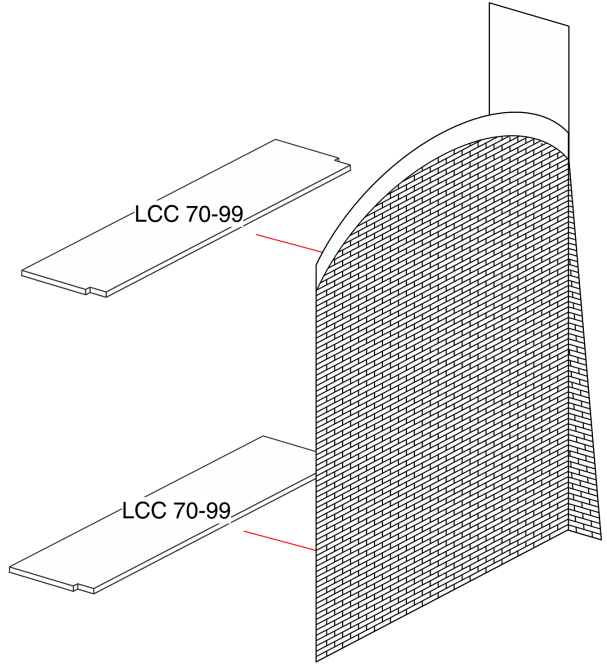
We recommend using acrylic paints. There is no need to undercoat the surface but it can be done if desired. The material used is porous and relatively forgiving, heavy coats are unlikely to flood the brickwork.



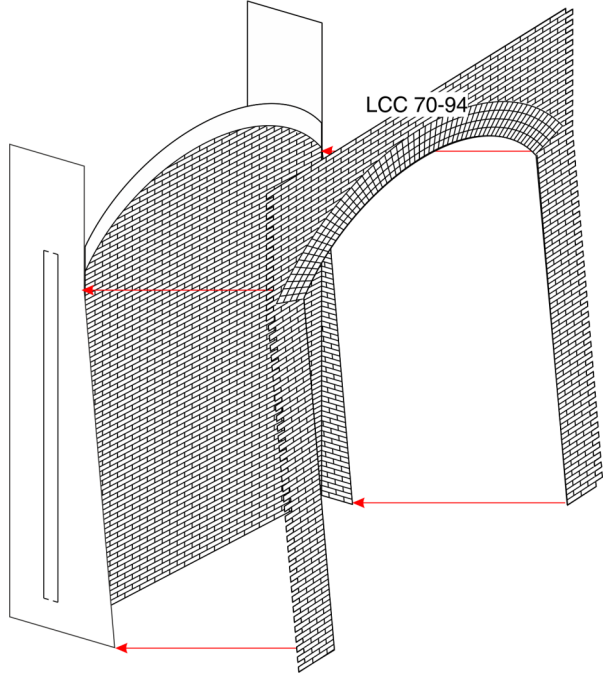
Start by cutting out the long strip from LCC 70-98l and LCC 70-98r. Proceed to glue the strip in marked location flush with the engraved line.

Glue one of the LCC 70-98 infills to the back panel. Using the strip from previous step as a reference glue the back panel perpendicular to the in-fill panels. The panel should be position into the gap between the strip and the brick-work.

Glue two of the support brackets to the back of the back panel. Ideal locations for the brackets are flush with the bottom of the model and then at the level which the strips on LCC 70-98 end.



To complete the infill glue the remaining LCC 70-98 to the other side of the assembly.



Finally finish the base assembly by gluing the face panel to the back assembly. The material used to make this model is flexible and will bend easily to the shape of the back assembly. Do not use excessive force and let the front panel follow the curvature of LCC 70-98l and LCC 70-98r.