28mm Dungeon System
B28-DS-xxx

Please read these instructions fully before starting construction.

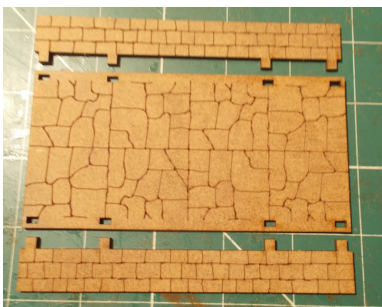PVA or equivalent glue will be required to stick sections together.

Sand paper can be used to gently clean any joints.

A sharp modelling knife will be required to remove sections from the sprue. Please use knives with due care and remember to cut away from yourself at all times.
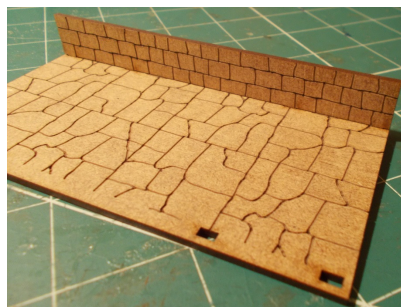
During the construction of this model, you may find it convenient to use pegs / elastic bands to hold pieces in place while you allow glue to dry.

These are generic instructions as the components are very similar across the range, so for example, all doors go together the same way regardless if they are single or double doors.
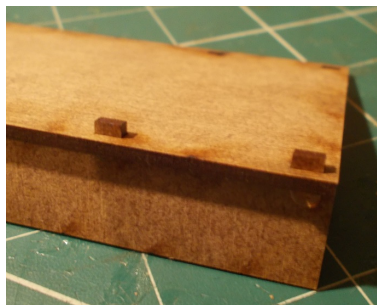
Walls / Corridors

Remove the inner wall section(s), which are the walls with the lugs underneath them and the "floor" from the sprue.

Put a dab of glue on the **BACK** of the lugs and push them through the corresponding holes in the floor, so the etched details faces inwards (see pic)

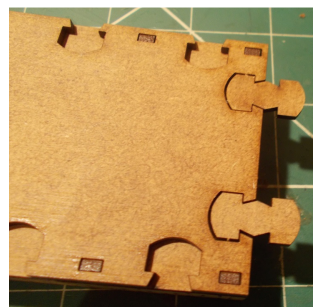Note at least one of the lugs will extend through the floor by 2mm. This is intentional.

Apply glue to the centre of the under-floor and attach it to the underside of the floor by aligning the lugs.
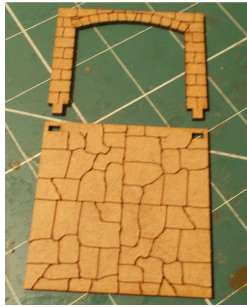Apply firm (but gentle) pressure to get the lugs to slot into place.

Turn the piece over and attach the outer skin of the wall, making sure the ends align with the inner skin. Any sprue points should be on the bottom of the wall.
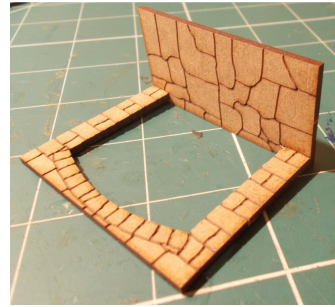

If you wish to glue any of the connectors permanently into position then make sure you have pull them as far to the right as they will go.
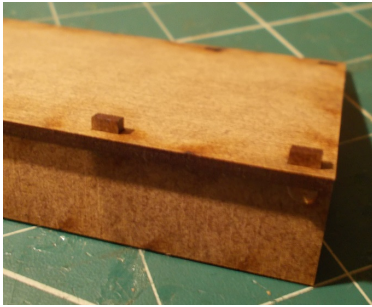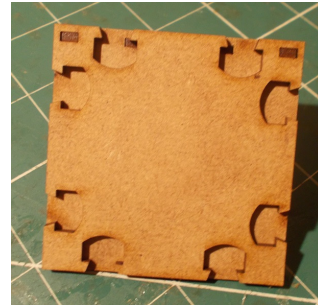
Archways

Remove the inner arch section which is the one with the lugs underneath it and the "floor" from the sprue.
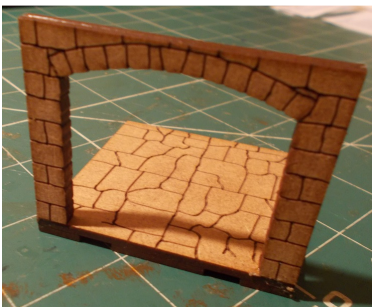

Put a dab of glue on the **BACK** of the lugs and push them through the corresponding holes in the floor, so the etched details faces inwards (see pic).
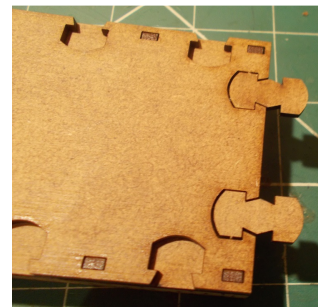

As with the "walls" you will find that some lugs extend through the floor by 2mm. This is intentional.
(picture is the underside of a wall section)

Apply glue to the centre of the under-floor and attach it to the underside of the floor by aligning the lugs.
Apply firm (but gentle) pressure to get the lugs to slot into place.
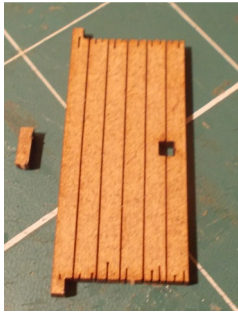

Turn the piece over and attach the outer skin of the archway, making sure it aligns with the inner skin.

If you wish to glue any of the connectors permanently into position then make sure you have pull them as far to the right as they will go.
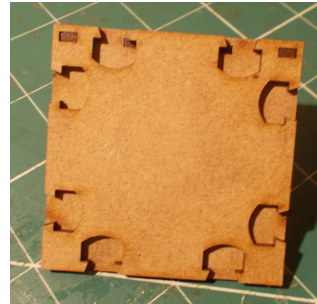
Doors

Take each door and its handle from the sprue.

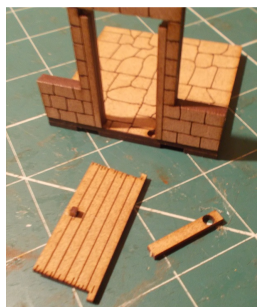Apply glue to the handle and gently push it into position so it extends out of both sides of the door.

Remove the inner doorway section which is the one with the lugs underneath it and the "floor" from the sprue. Glue them together per the walls / arches above.

Apply glue to the centre of the under-floor and attach it to the underside of the floor by aligning the lugs.
Apply firm (but gentle) pressure to get the lugs to slot into place.

Glue the outer skin to the door (preferably not with a fast-acting glue) and get the door and hinge bar.

Put the bottom lug of the door into the hole in the floor and the upper lug into the hinge bar.
Gently push one end of the hinge bar into the bar in the doorframe.

Slide the outer skin of the door a little to the left/right until the bar slides fully into position. **DO NOT FORCE** the bar or it may fracture at the hinge end.

Glue the front and rear decorative pieces into position. These help to hide the hinge bar and give it additonal strength.
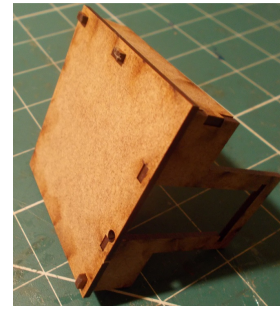
Corner Sections

These instructions are for all corner sections regardless if they have a door, arch or plain wall.
For door sections, please see the additional info (above) with regard to fitting the door into the space.

Take the two inner sections (those with lugs) and attach them to the base with their etched detail facing inwards (see pic).

Apply glue to the centre of the under-floor (after checking its alignment) and attach it to the underside of the floor by aligning the lugs. Apply firm (but gentle) pressure to get the lugs to slot into place.

Now add the outer skin of the corner as per the appropriate instructions above (i.e. wall, arch or door)