





A number of the models released for the Star Wars Legion wargame have packaging that includes plastic trays of various sizes. This document shows how these, combined with the cardboard from the packaging can be used to make simple structures for use as terrain in the game.

Materials Required:

Packaging from Star Wars: Legion models that include plastic tray. Optional spare parts for adding details.

Assembly instructions:

Basic Structure.

Cut one of the large faces from the outer box and glue this over the top of the plastic tray. This should then be trimmed to match the size of the tray. The edge can be sanded for a smoother join. This is all that is required for the basic structure.





Figures 1 and 2. Card taken from the box glued to the plastic tray. Viewed from top and bottom.

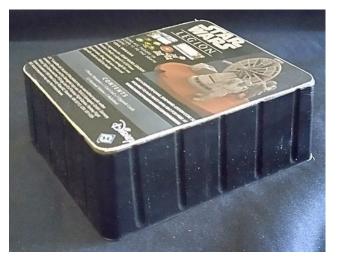
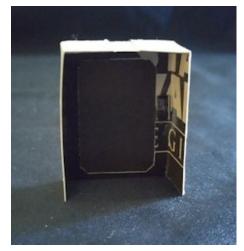


Figure 3. The card room trimmed to fit and sanded.

Detailing the Structure.

Basic details can be added using the remaining cardboard from the box. The most obvious detail to added is one or more doors. These can either be made flat and glued to the outside of the tray or as an alcove. An alcove requires a hole of the same size to be cut into the plastic tray and should be deeper than the distance it will be pushed in. The alcove can be secured to the tray using folded pieces of cardboard glued either side on the inside of the tray and another piece running from the back of the alcove to the interior of the tray. Once it has been secured in the place the excess cardboard sticking out through the tray should be trimmed away.





Figures 4 and 5. A basic doorway alcove.



Figures 6 and 7. The alcove set in the structure before trimming and the supports used.



Figure 8. A completed basic structure with door alcove trimmed to fit.

Another method of adding details to structures is to make use of the internal compartments of the plastic trays. These can be used to make recessed sections in the top of the structure. To start with the top of the tray is covered with card as normal. Next the card covering an internal compartment is trimmed back to expose it.



Figure 9. Covered tray with internal compartment exposed.

Next supports are made for what will be the floor of this recessed area. These are made from the thicker card that is part of the packaging and there are two types.

Firstly a rectangular structure of the desired height is made to support the floor. In addition card strips of the same height are cut to be glued around the edge of the internal compartment to support the edges of the floor.





Figures 10 and 11. The internal supports before and after fitting.

With the supports in place the recessed floor can be made. The size of this should be measured from the top of the supports before it is cut from more card taken from the box. This can then be glued into the open compartment.



Figures 12 and 13. The recessed floor before and after fitting.

So far the only materials described are those included with the model packaging. However, further details can be added using other spare parts.



Figure 14. A structure using other spare parts for details.

Once the structures is complete it can be painted. Examples of painted structures are shown on the first page of this document.