

c omplex cower

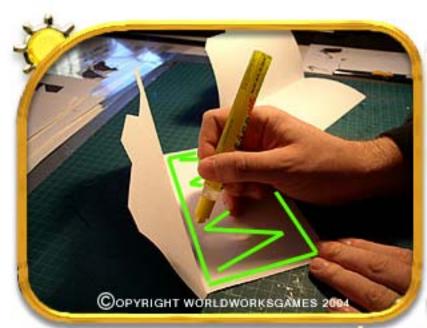




COMPLEX TOWER



For those of you with the extra time CastleWorks Ultimate includes this amazing multi-leveled tower design. Not only can you create a tower of any height but you can remove individual sections to reveal each floor. In this way you can conduct movement or combat from tower base to tower top!



Using a technique coined as "Sandwich Folding" or in other terms "burnishing" we will now prepare our walls.

Simply apply a bead of glue to the inside edges of your wall section and then a zigzag pattern down the middle.

Fold the wall section over and apply pressure to all edges and corners. Be sure to squeeze out any air bubbles and distribute the glue evenly.





Take your straight edge and score the outer tower wall where marked.

Repeat this process for the other tower wall section.



Now glue the two tower sections together.

Fold the connected tower as shown and bring forward the tower base.





Starting with one side of the tower glue the first tab in place as shown.



Apply glue to the adjacent tab area and secure the next tab in place.

Continue this process until each of the four base tabs have been glued into place.







Pull the wall out slightly and apply a bead of glue to the remaining vertical gluetab.

Use a ruler as a backing while securing the tab.

Cut, score and fold the "Complex Tower Supports" as shown.





Apply glue to the inside (white space" of the support, fold over and hold in place until dry.



Apply glue to the reverse side of the support.

Glue the support in place on the interior tower wall where marked. The white edge on the reverse side should sit just below the tower wall.





Repeat the above steps with the remaining three supports.



Once the supports have had a chance to dry you can place your mounted (based) tower floor inserts in the top of the tower.

DO NOT GLUE THESE IN PLACE! These are meant to be removed easily for multi-level play access.

Both the second and third story tower sections are constructed in the exact same fashion. The only construction difference is the lack of a tower base.

Build as many of these additional levels as desired for a tower of almost any height!





Once additional levels have been constructed, simply slide on additional stages as shown.

You may also opt to glue awnings above the door and flags to your towers for a final detail step. (both items found in the "Props" folder)