

Puzzle Name: Housing Crunch

Designer: George Bell

Manufacturer: Orange Kat LLC

Classification: 2D Assembly, ASS-STRA

Material: Laser-cut plywood

Goals: Pack all five pieces flat into each of the two trays.



Hints: In the rectangular tray solution, only one of the four corners is occupied (this was by design, to trip people up who fill the corners first).

In the house tray solution, all three of the 90 degree corners are occupied.

All pieces, as well as the trays, have mirror symmetry. If manufactured with perfect accuracy, it would not be necessary to flip any pieces over. However, due to manufacturing variations and laser kerf taper, the best fit may require flipping some pieces and/or reflecting the solution.