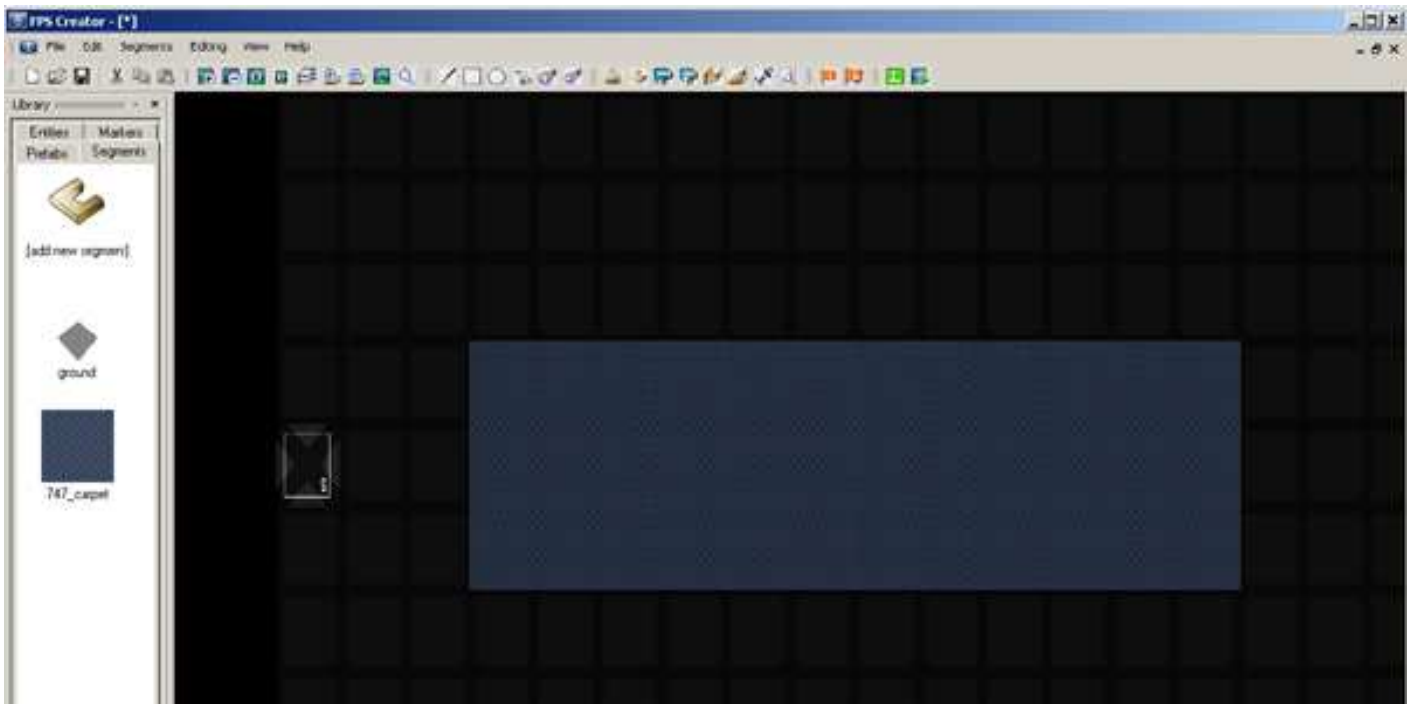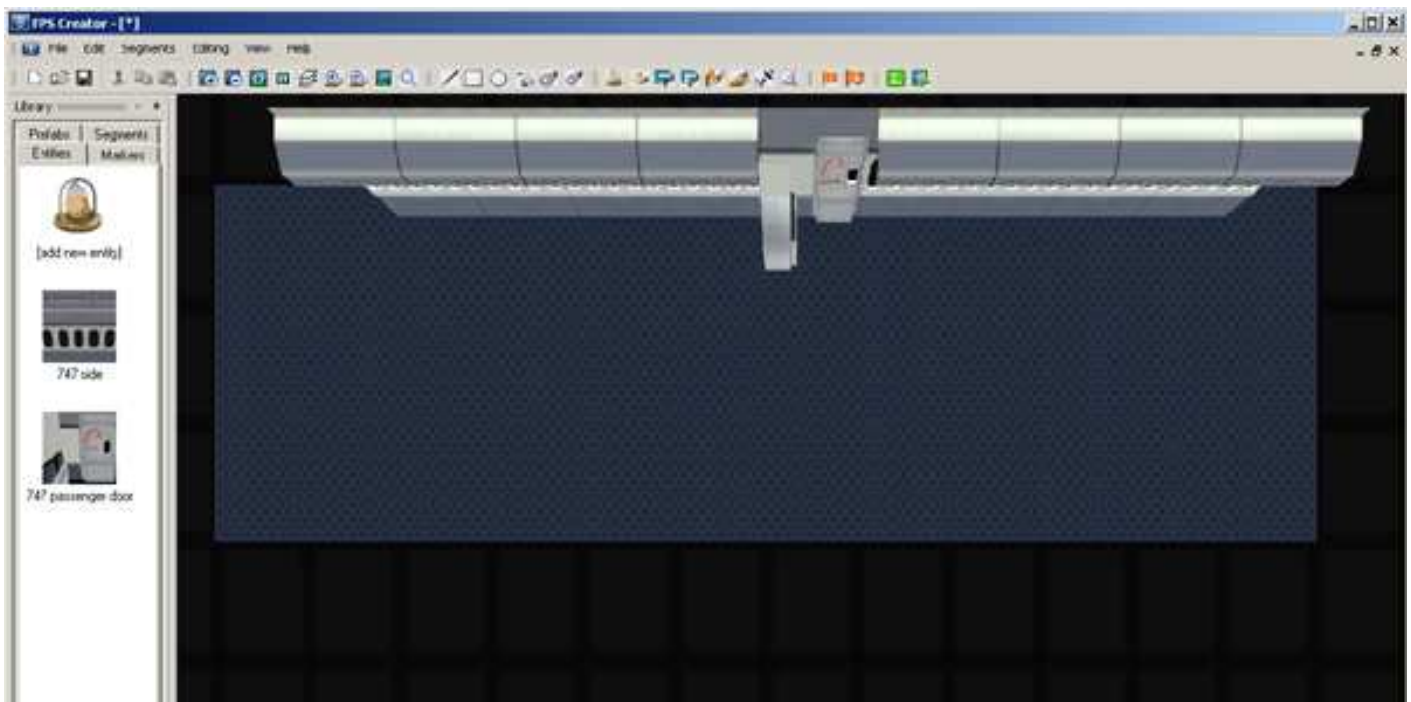# A basic step-by-step guide
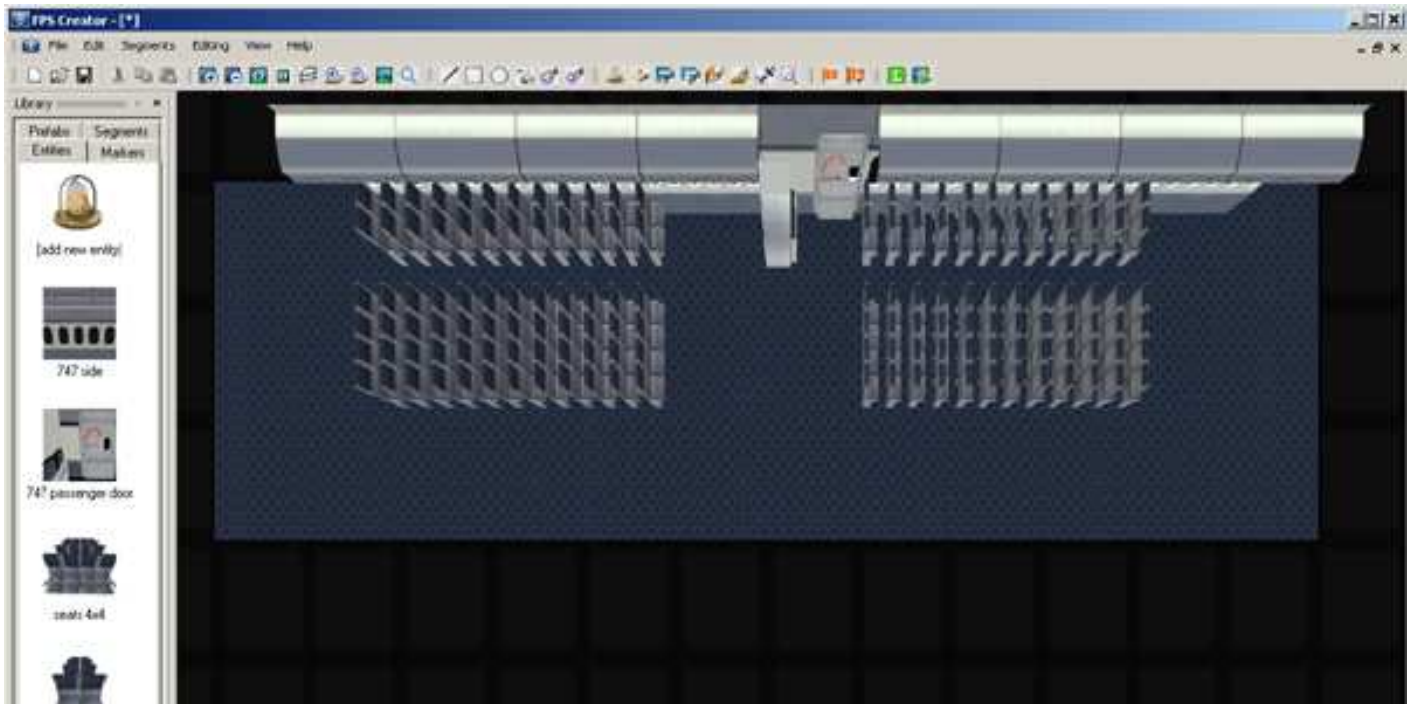## for assembling the Royal Blue 747 pack

1. I start with the carpet segment. The airplane is best setup and viewed in horizontal mode. (side to side) The auto center tool (pressing B twice) will work best this way and the parts tend to be more visible.
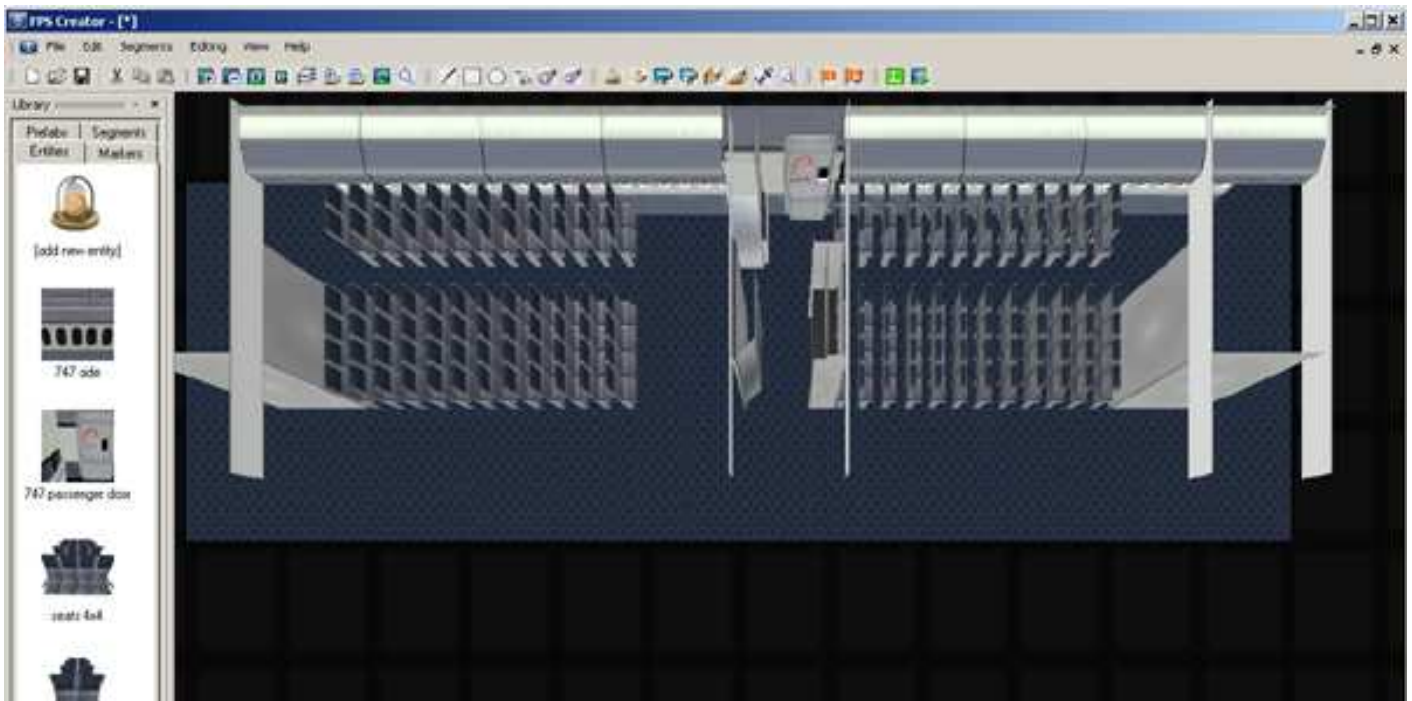

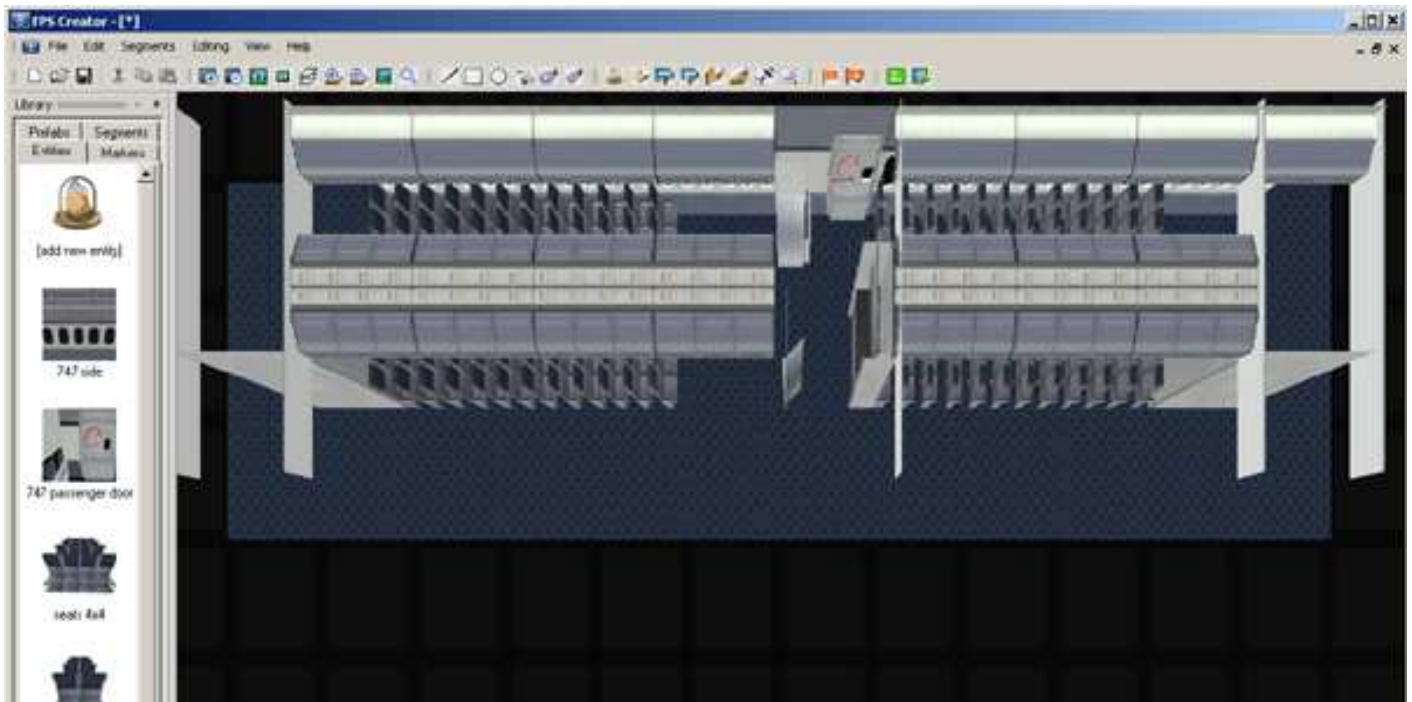2. Next, I create one side of the plane using a combination on 747_side and 747_doorside entities.

3. I add seats using a combination of 4x4 and 2x4 rows to one side and the center of the plane. Later I will want to adjust the seats using the 2x4 and 2x2 rows.
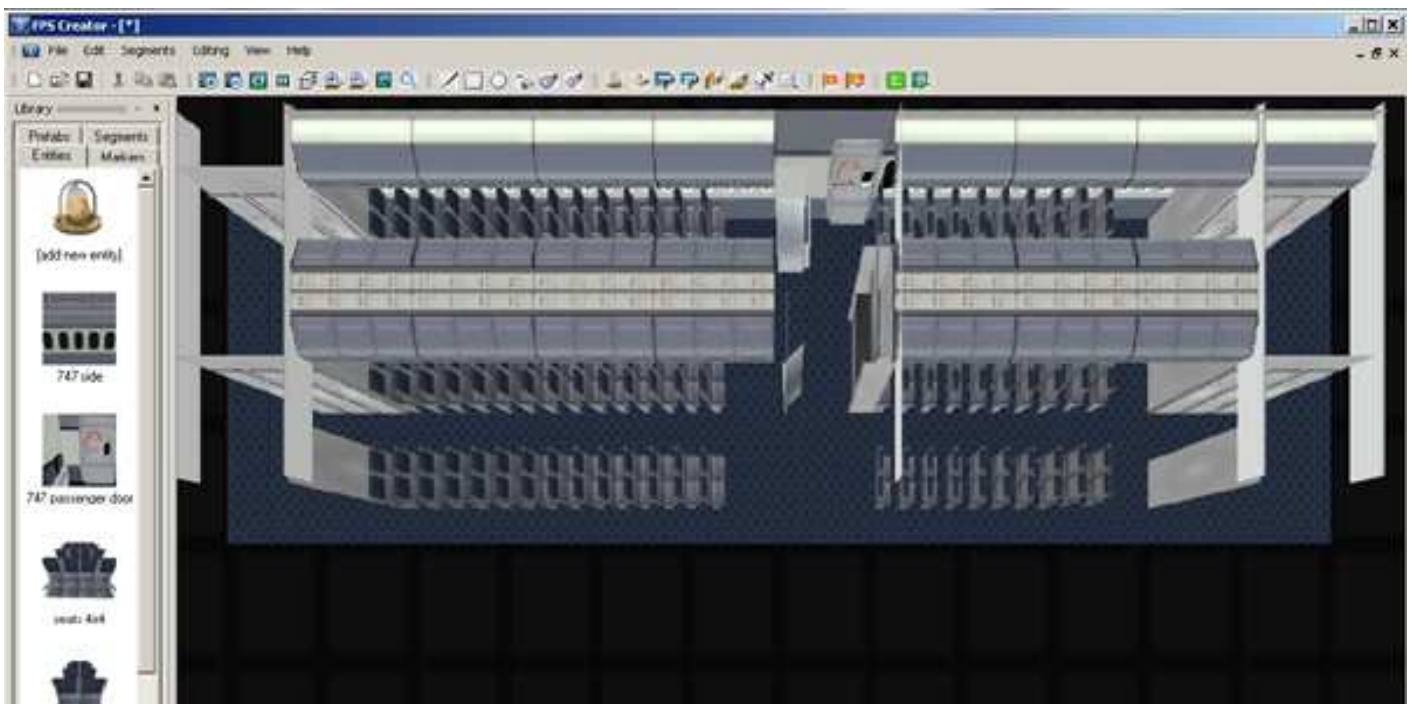

4. I've added a 747_divider at each end and a 747_galley entity in the center.
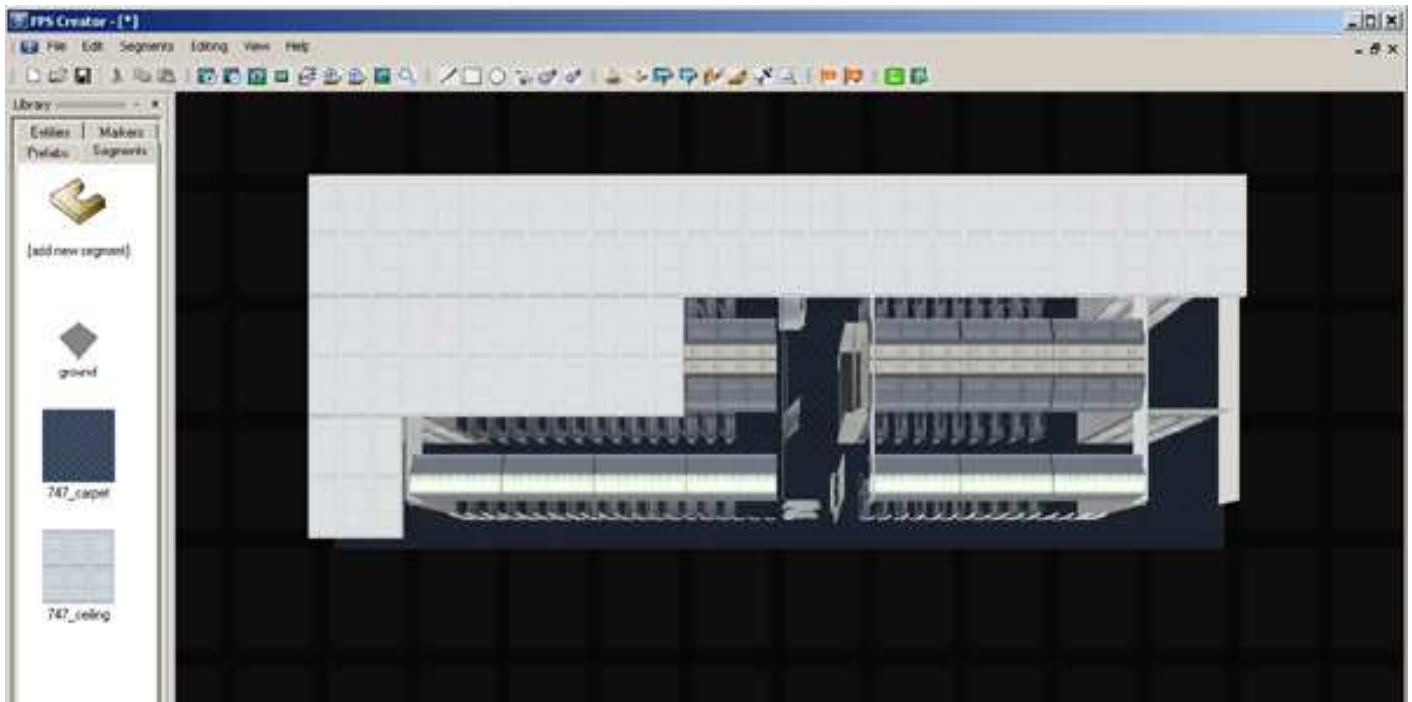
5. Now I place the 747_center entity down the center of the plane. It automatically sets at the right height, no need to page up or down.

6. I've placed my seats on the other side of the plane, then adjusted the space between the seats and dividers using the 2x4 and 2x2 seats. I've also added lavatories to sides of the plane where the dividers are, and place lavatory doors on them.

7. Finally, I add the 747_side and 747_doorside to the other side of the plane and go up a level to place the ceiling above it all.

There are other entities you can add for a more finished look, like the center-aisle ceiling Lights and movie screen.