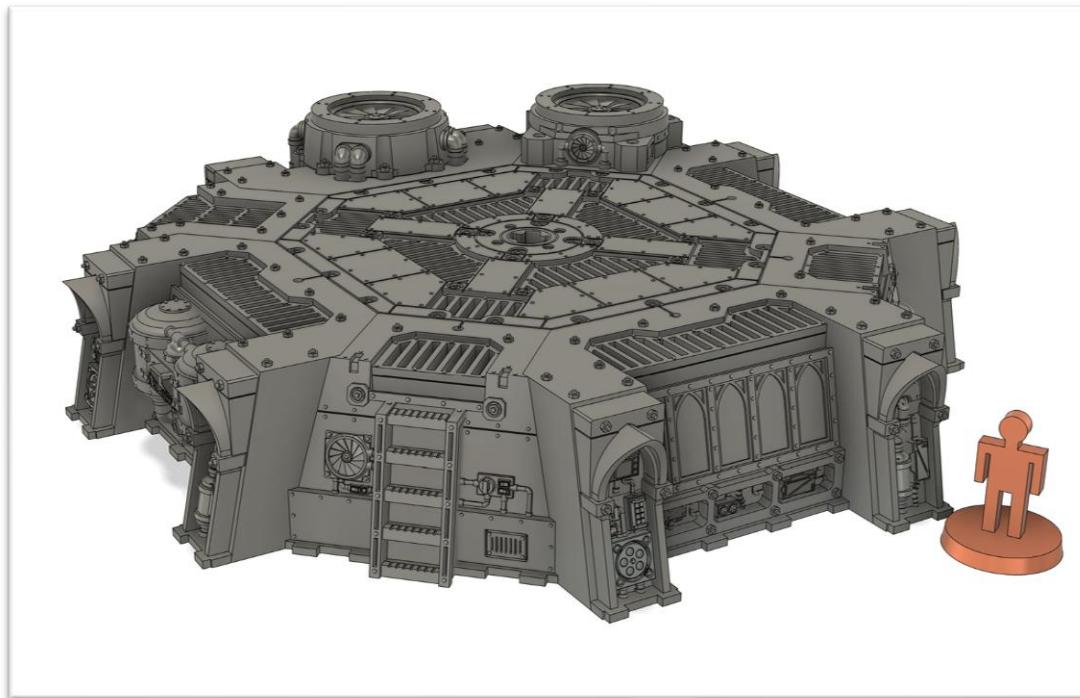
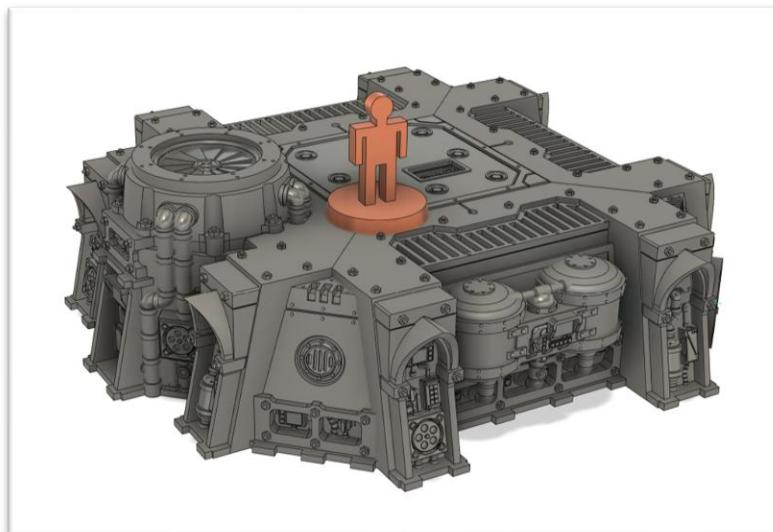


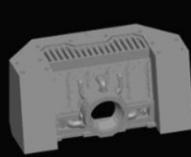
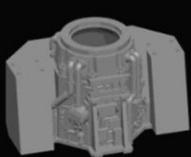
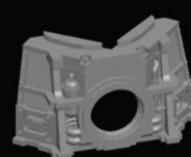
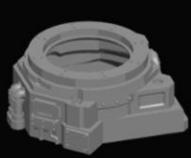
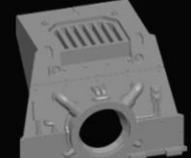
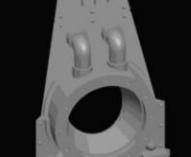
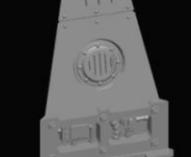
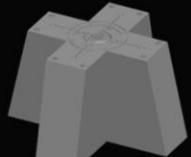
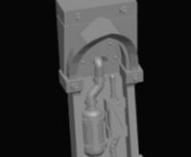
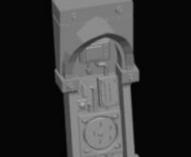
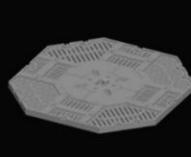
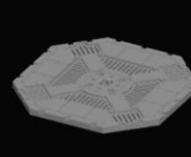
Tech Platform

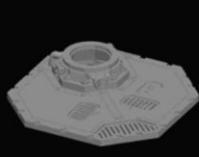
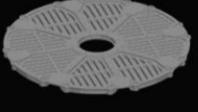
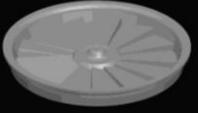
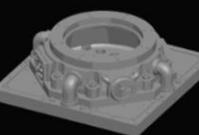
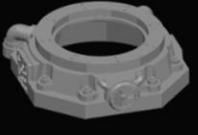
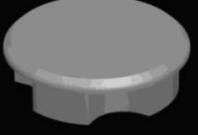
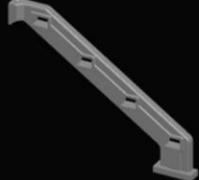
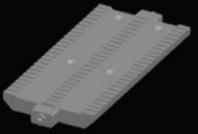
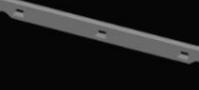
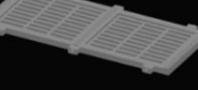
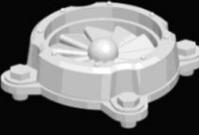
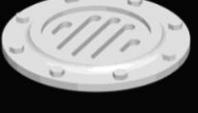
A selection of tiles to make a Tech Platform for your Wargaming tables.

The tiles allow you to build it in different configuration and sizes.



Overview parts

	Side_V1		Side_V2		Side_V3
	Side_V4		Corner_1		Corner_2_P1
	Corner_2_P2		Corner_3		Corner_4
	CornerSmall V1		CornerSmall V2		CornerSmall V3
	Cross		End Detail_V1		End Detail_V2
	End Detail_V3		End Detail_V4		End Detail_V5
	End Detail_V6		Octagon 122x122 V1		Octagon 122x122 V2

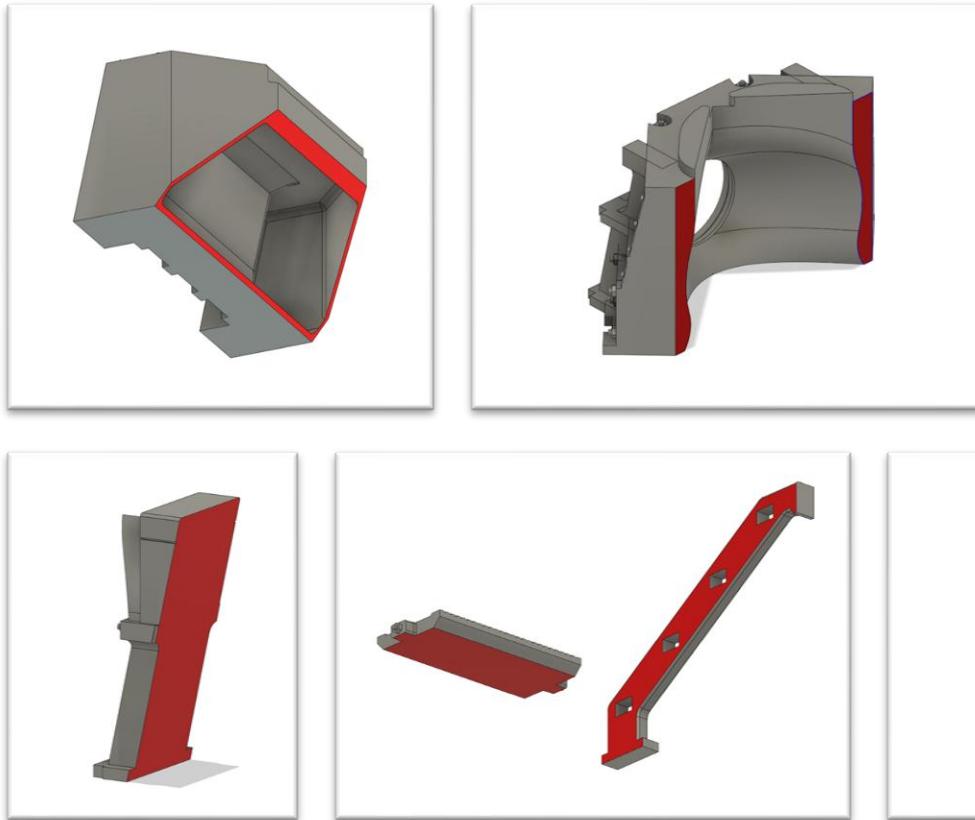
	Octagon Riser 40mm		Octagon Riser 100mm		Riser Lid
	Riser Lid Ring only		Riser Lid Tank Adapter		Fan_30mm
	Riser_61x61 40mm		Riser Solo 40mm		Center_Plug
	Stair_Frame L		Stair_Frame R		Step
	Bridge		Bridge Platform		Roof Cap V1
	Roof Cap V2		Roof Cap V3		Roof Cap V4
	Lid_V1		Lid_V2		Lid_V3

Printing

I tried to make all pieces as easy to print and without supports while keeping the material need low and made sure to have a flat contact surface on all parts.

You need to rotate them accordingly or best use the “**Lay on Face**” function in your Slicer.

Here are a few examples, the face that should lay on the Print bed is marked in red:

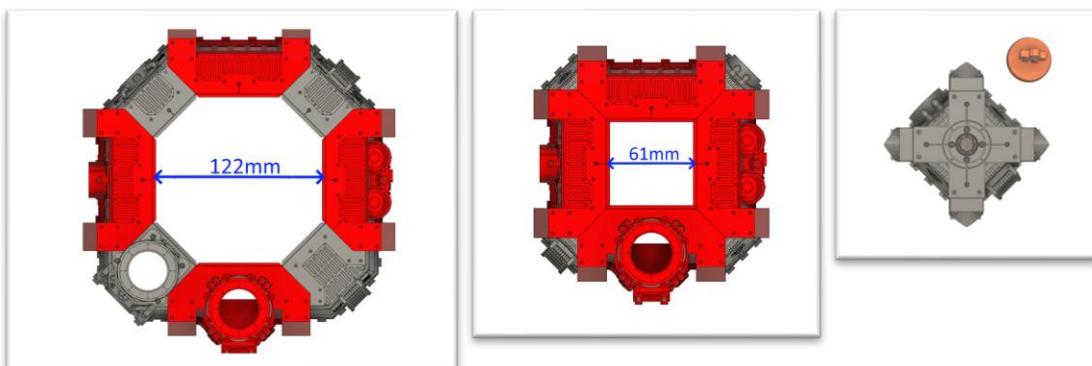


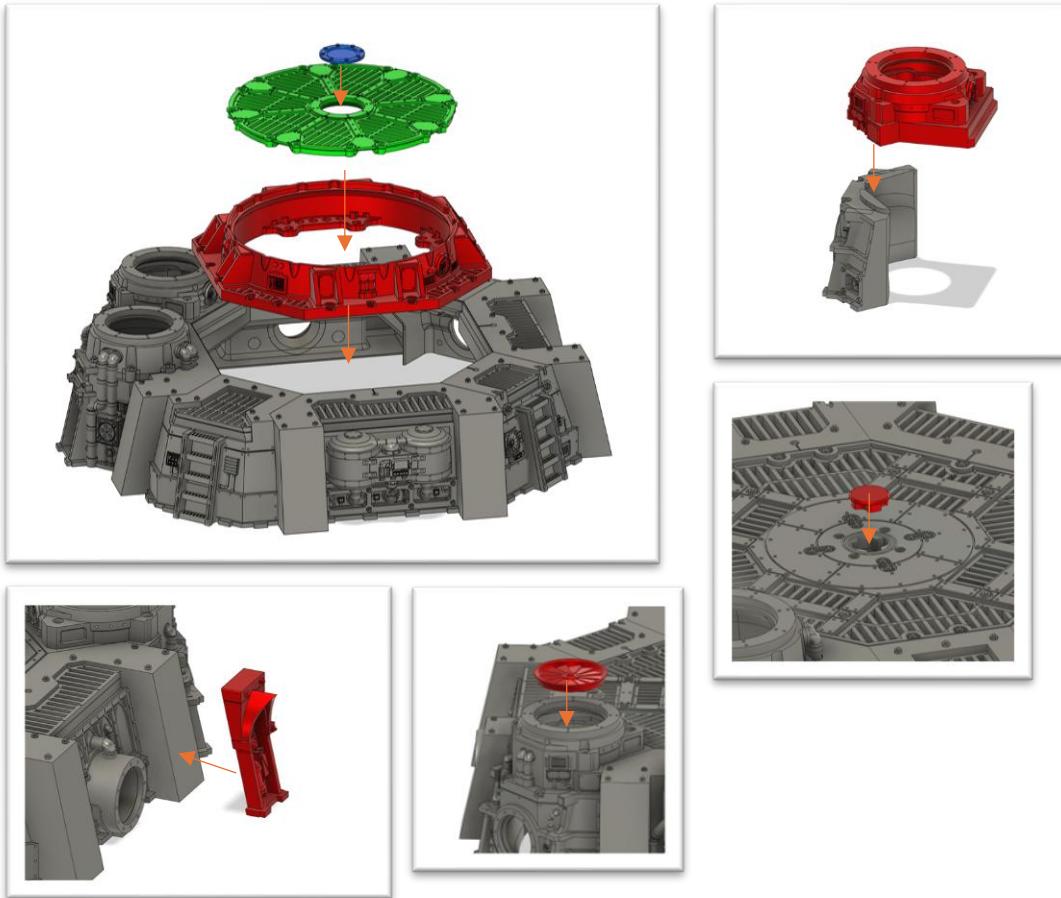
Assembly

In general, you pick your 4 side pieces and 4 corner pieces you want and glue them in the order you like.

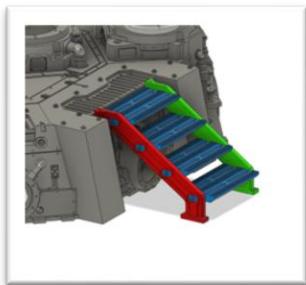
There are 3 sizes of platforms you can build:

- The big configuration builds an octagonal platform that is 122x122mm
- The medium configuration builds an square with an inner size of 61x61mm
- The small configuration.



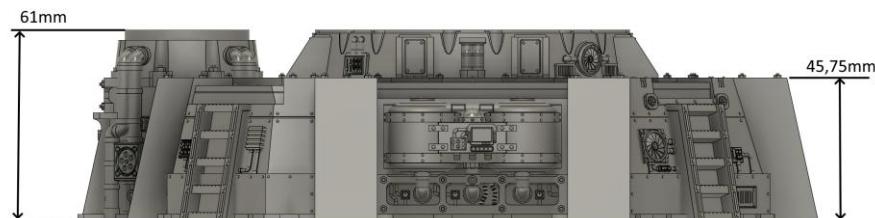


Stairs



For the stairs print 4x the step and both stair frames.

Height

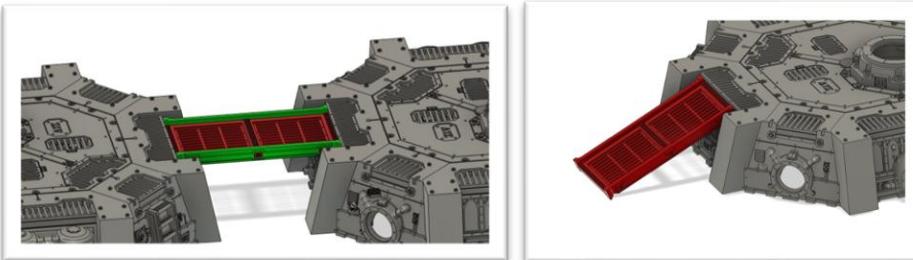


The riser pieces bring the height of the connections to match other terrain.

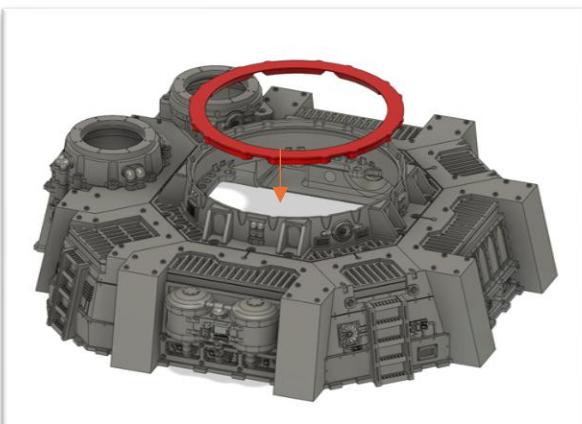
Bridge

The bridge connects 2 of the Tech Platforms together, it is sized so that you get a 61mm gap between the pipeline connections if you use the side with the pipeline connection.

As alternative you can use the bridge like a ramp.

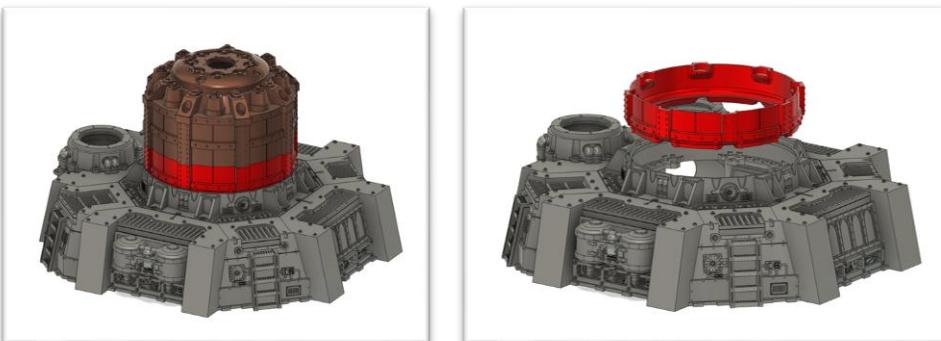


Riser Lid Ring Only



If you want to save some material or have other things to stack on top of the 100mm Riser, I added a simple ring.

Riser Lid Tank Adapter



I added an adapter piece for the Big Fuel Tanks (download separate)