Zund G3 Flatbed Cutter

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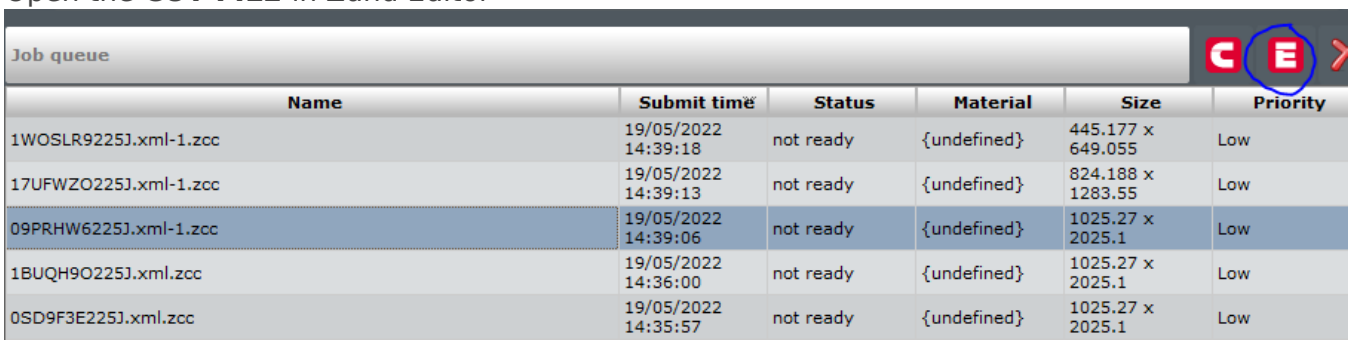
Troubleshooting

There's a Pink Cut Line in the Print that's supposed to be a cut line

> THIS SOLUTION WILL ONLY WORK IF THERE IS A RECTANGLE AROUND THE PRINT

1. Locate the **PRINT FILE**

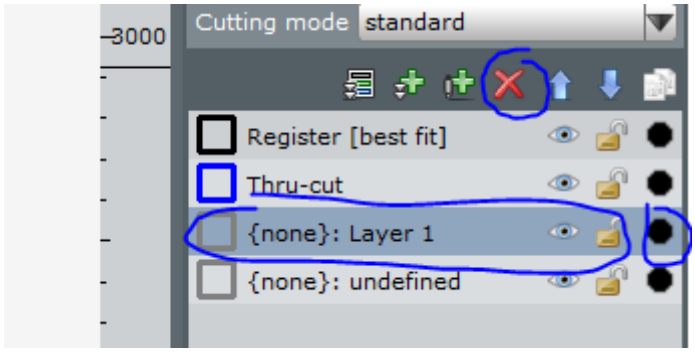
2. Open the **CUT FILE** in Zund Editor



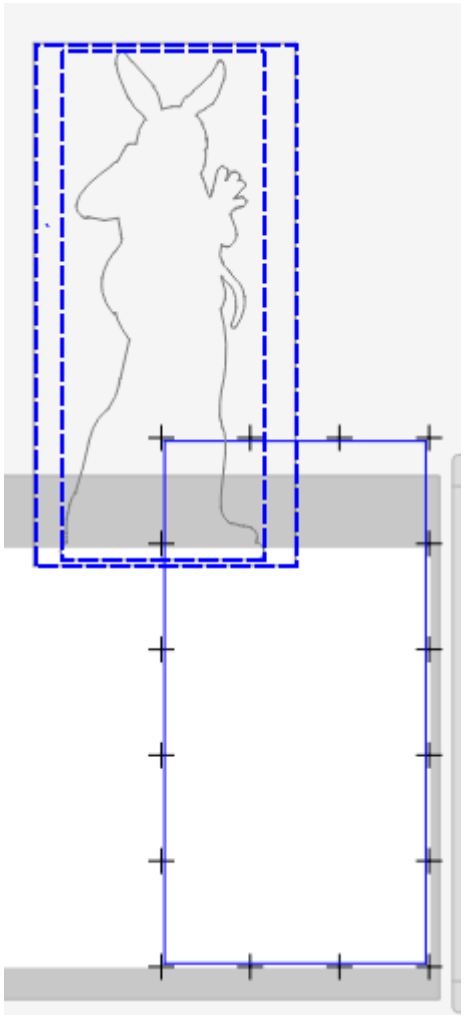
Name	Submit time	Status	Material	Size	Priority
1WOSLR9225J.xml-1.zcc	19/05/2022 14:39:18	not ready	{undefined}	445.177 x 649.055	Low
17UFWZO225J.xml-1.zcc	19/05/2022 14:39:13	not ready	{undefined}	824.188 x 1283.55	Low
09PRHW6225J.xml-1.zcc	19/05/2022 14:39:06	not ready	{undefined}	1025.27 x 2025.1	Low
1BUQH9O225J.xml.zcc	19/05/2022 14:36:00	not ready	{undefined}	1025.27 x 2025.1	Low
0SD9F3E225J.xml.zcc	19/05/2022 14:35:57	not ready	{undefined}	1025.27 x 2025.1	Low

3. Go to **File > Add to Job**
4. Select the print file

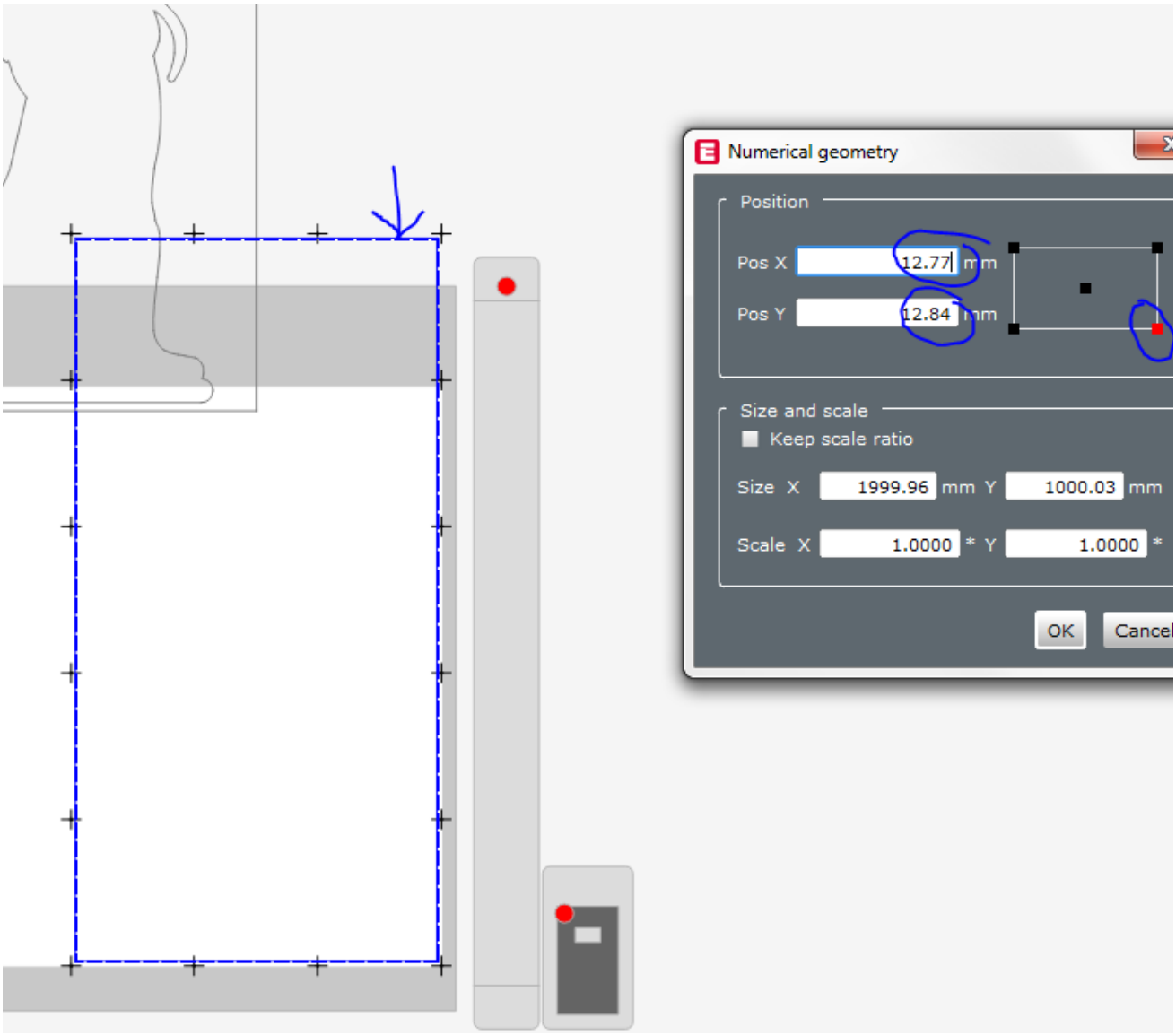
5. Delete all the unnecessary data



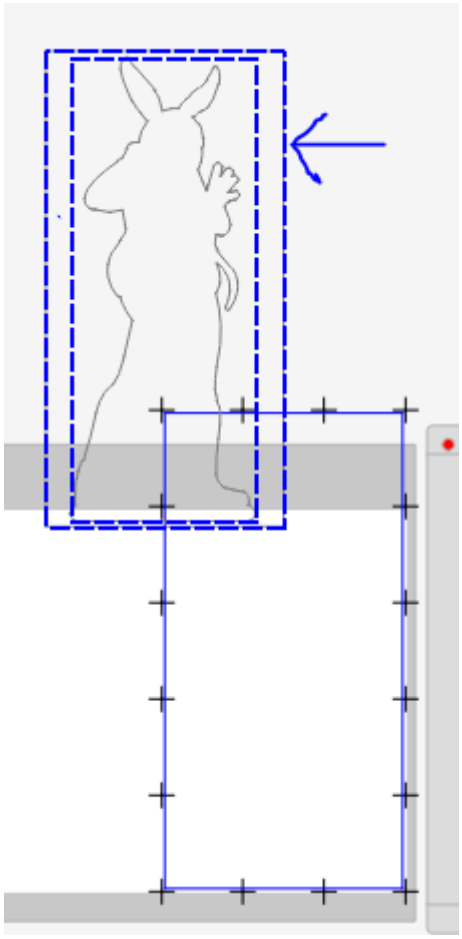
6. Rotate the print to match the same orientation



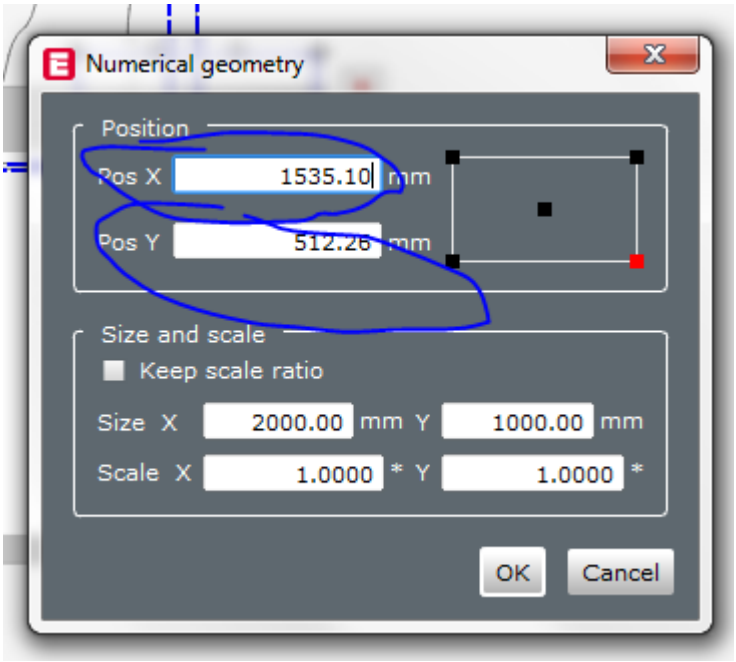
7. Find the offset of the original rectangle
    1. Make sure the origin point is in the bottom right
    2. Take note of the Pos X and Pox Y



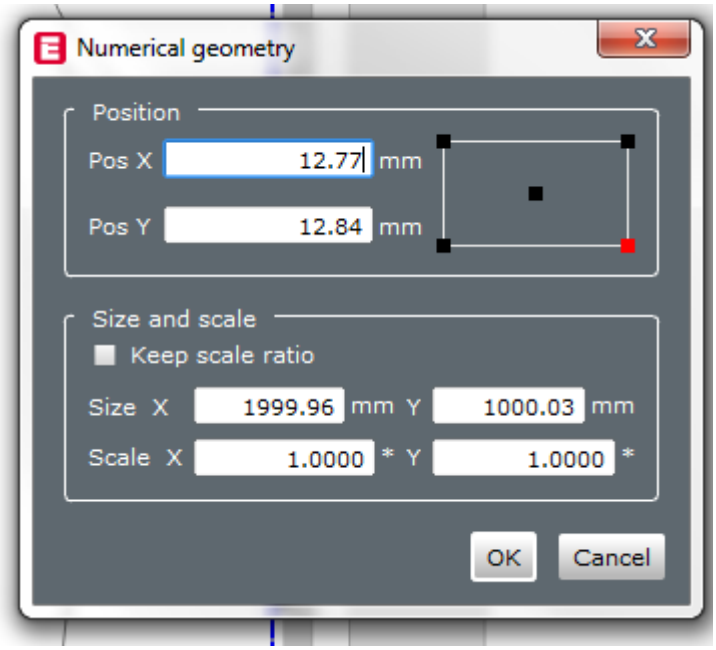
8. Select the new cut layer



9. Change the Pos X and Pos `Y to match the Pos X and Pos Y from 7.1

1. 

2.



10. Preform an offset operation of 1mm (Tools > Offset Operation)

Access Onyx Thrive Cut Files in Zund Cut Center

Sharing Zund Cut Center / Summa Cut Folder

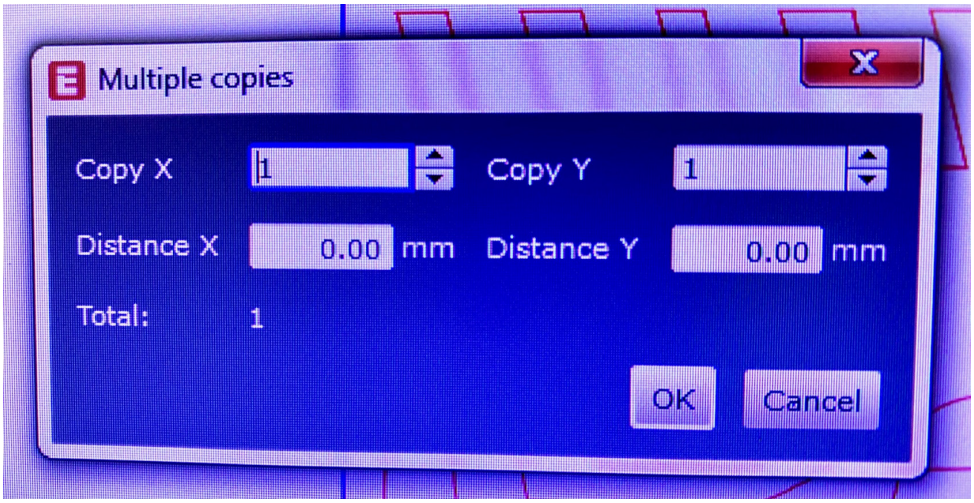
Step and Repeat

How to copy a cutter/pattern repeatedly over the X and y axis in Zund Cut Center.

If you're copying another layout and you want to go over it, measure the distance between the cut lines in the pattern you want to step over to.

Select the object you want to step and repeat with the cursor. *(Put your cut line to the bottom right as the multiplier only goes positive on the axis.)*

Press **Ctrl + D** to open the multiplier pop up window.



Use your measurements in the Distance X and Y axis to determine the gap between the cuts.

Now add how many copies you need by entering in the Copy X and Copy Y boxes, these will multiply each other to give you a total amount.

Hit OK to finish.

Setting Up Cutter Files

Different Layer Types

- Register
- Thru-cut
- Route
- Engrave
- Drill
- Crease
- V-Cut
- Kiss-cut

Register

Represents the registration dots used for getting the position of the cut layers

Thru-cut

Represents anything to be cut using the drag knife tool (Universal Cutting Tool - UCT) or the Dragging Rotatory Tool (DRT)

Route

Represents anything to be routed using the Router on an inside or outside cut

Engrave

Represents anything to be engraved (i.e. Routed on the cut line)

Drill

Represents anything to be drilled using the Router tool, the Drill option is literally just an up and down motion using the Router tool. So the drill hole will be the size of the Router bit size.

Crease

Represents anything to creased using the creasing tool (Creasing Tool - CT1)

V-Cut

Represents anything to be cut using the V-Cut Tool (VCT)

Kiss-cut

Represents anything to be **Plotted** otherwise none as **Kiss Cut** with the (Kiss Cut Tool - KCT)

Accepted File Types

The Zund Cut Center accepts the following file types:

- PDF
- DXF
- SVG

Warning with PDF Files

> **Corel draw does not preserve PDF layers in a format that Zund Cut Center accepts, just avoid this file type for cut files.**

Setting Up Cut Layers

Examples below in InDesign, Illustrator and Corel Draw

InDesign Example

Illustrator Example

Corel Draw Example

Troubleshooting

Troubleshooting

Zund Camera is not switching on

Reboot the system.

Zund (Zund G3 XL1600CV) Air and Electricity Requirements

Electricity and Air Requirements.pdf