

Easy MDF Door Maker

Main Screen

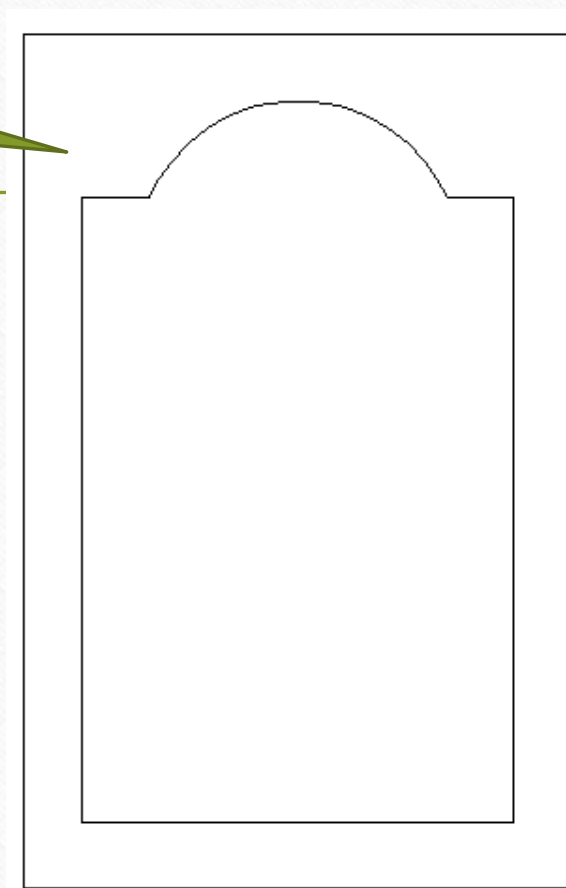
The screenshot shows the 'Easy MDF Door Maker Ver(10.4)' window. The title bar indicates 'Drawing Units: inches'. The main area contains a description: 'This Gadget draws cabinet doors based on user inputs (Height, Width, style, etc...) Doors are produced by Batch Mode (Reads a CSV file) or Manual Mode.' Below this are three buttons: 'Edit Style', 'About', and 'Default Settings'. The 'Manual Mode' section has input fields for 'X Value' (136), 'Y Value' (1), 'Count' (1), 'Height' (28.75), 'Width' (18.5), and 'Scribe Lines' (Yes). A 'Build' button is next to these fields. The 'Batch Mode' section has a 'File' button and a text field containing 'C:\Temp\YouMustP...AFile.CSVFile', followed by a 'Run CSV' button. At the bottom are 'Help' and 'Close' buttons. Callout boxes provide the following explanations:

- Drawing unites**: Points to the title bar.
- Edit selected door Style**: Points to the 'Edit Style' button.
- About gadget**: Points to the 'About' button.
- Edit defaults setting**: Points to the 'Default Settings' button.
- Select door style**: Points to the 'Corner Radius Style' dropdown menu.
- Set the X value for draw door**: Points to the 'X Value' input field.
- Set the Y value for draw door**: Points to the 'Y Value' input field.
- Set the number of doors drawn**: Points to the 'Count' input field.
- Add scribe lines**: Points to the 'Scribe Lines' dropdown menu.
- CSF file to read**: Points to the 'File' button in Batch Mode.
- Run the batch mode process**: Points to the 'Run CSV' button.
- Draw door (s) based on the setting shown here**: Points to the 'Build' button.

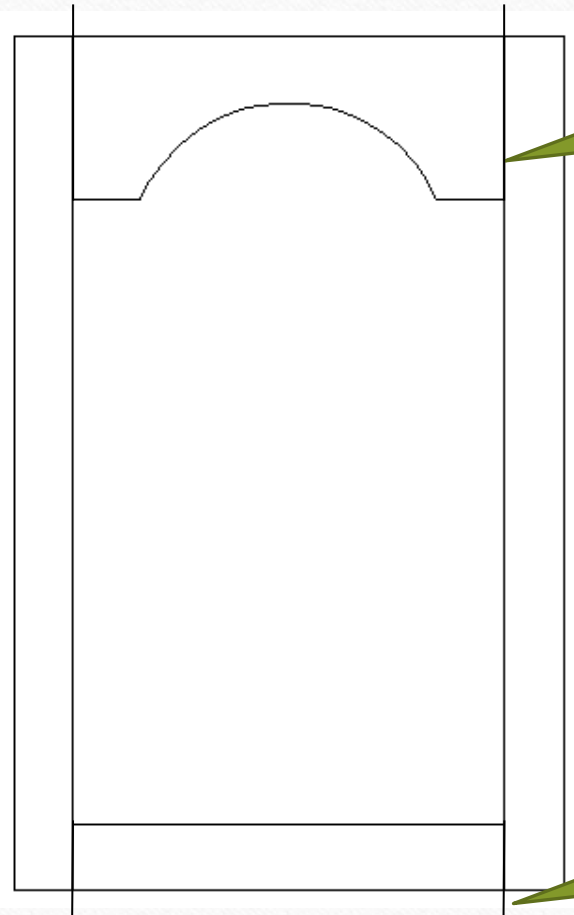
Easy MDF Door Maker

Scribe Lines

Without scribe lines




With scribe lines



Over cut amount

Style Edit Screen

Double Arched Style



Door Style Name

A 50.8

B 190.5

C 88.9

Crossing ☐ Flute Spacing 69.85

OK Cancel

Enter values for the items listed in the image

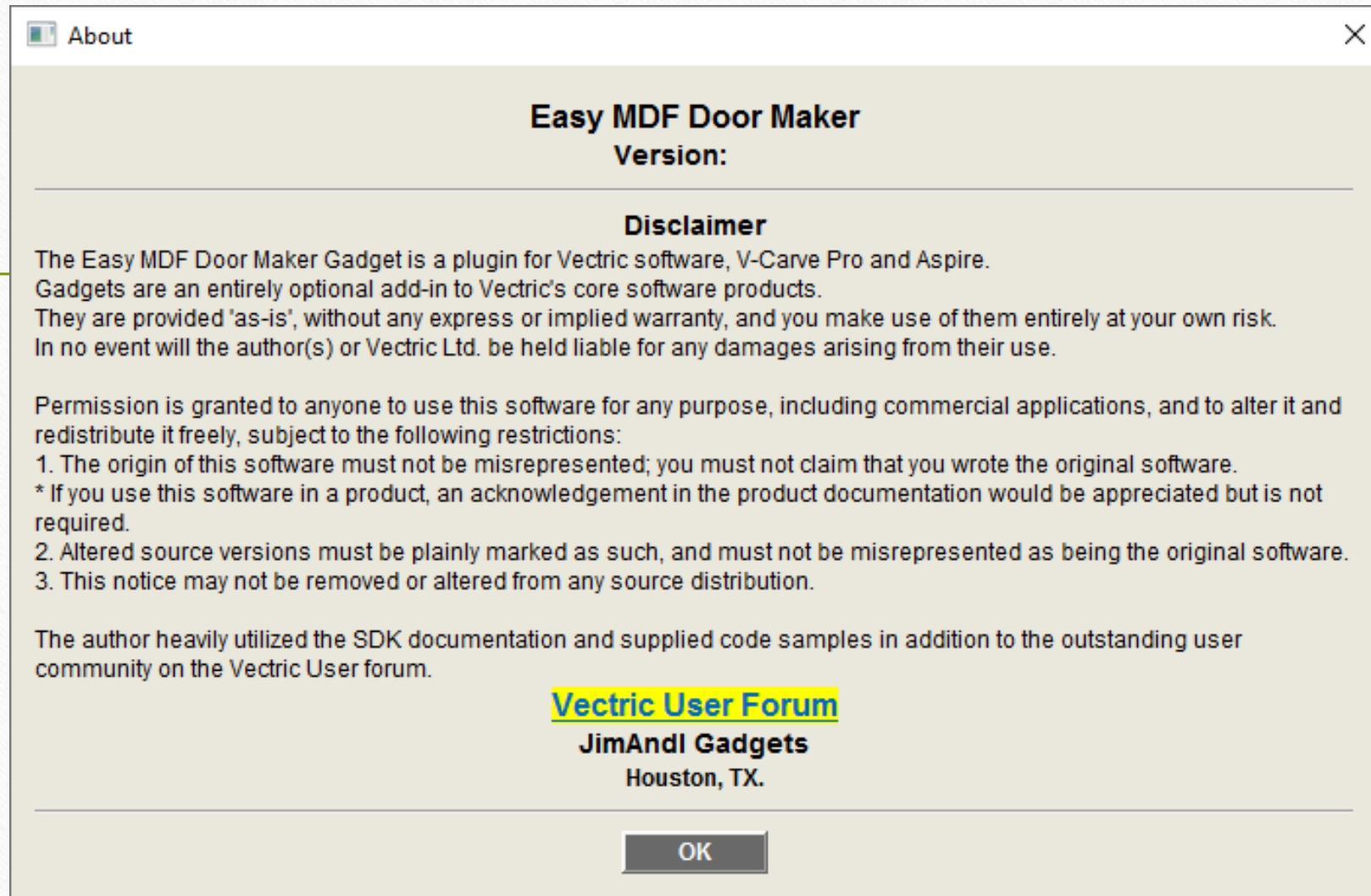
Defaults Screen

The screenshot shows the 'Default Settings' dialog box for 'Easy MDF Door Maker'. The dialog has a title bar 'Default Settings Drawing Units: inches' and a close button. The main area is titled 'Manage Default Settings' and contains several input fields and buttons. Callout boxes provide explanations for specific settings:

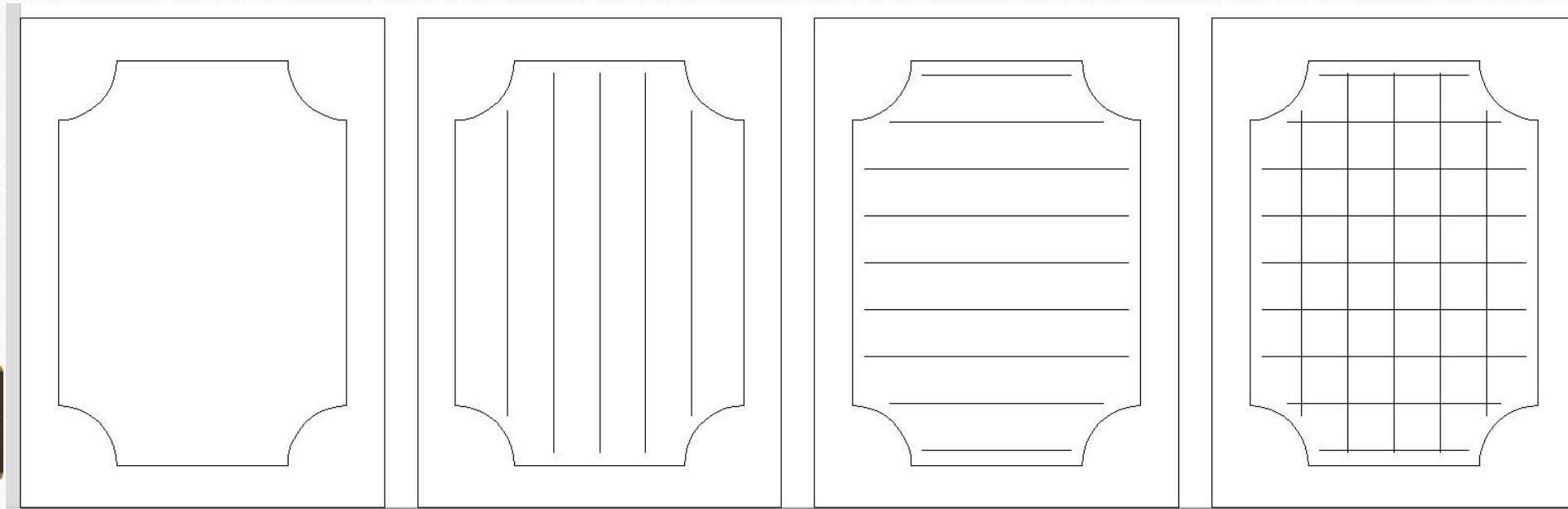
- Distance between doors (see drawing)**: Points to the 'Door Spacing' field, which is set to 96.
- Number of doors per Row in the drawing**: Points to the 'Doors Per Row' field, which is set to 10.
- Inter profile Bit clearance**: Points to the 'Bit Clearance Radius' field, which is set to 0.75.
- Project scribe line beyond door edge**: Points to the 'Over Cut Amount' field, which is set to 0.25.
- Layer names**: A bracket groups the four layer name fields: 'Outer Frame Layer Name: Door Outer Frame', 'Inter Frame Layer Name: Door Inter Frame', 'Fluteing Layer Name: Door Flutes', and 'Scribe Line Layer Name: Door Scribe Lines'.
- Makes a seed CSV File (values are based on current drawing units)**: Points to the 'Make CSV File' button.
- Select where to make the seed CSV File**: Points to the 'CSV Path' field, which contains 'C:\Temp\'. There is also a 'Help' button below it.

At the bottom right of the dialog are 'OK' and 'Cancel' buttons.

About Screen



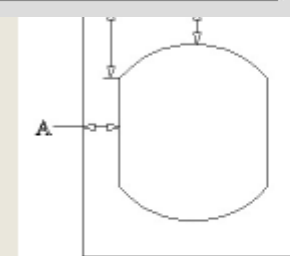
Fluting Options



Options:

- None
- Vertical
- Horizontal
- Crossing

Easy MDF Door Maker



Door Style Name

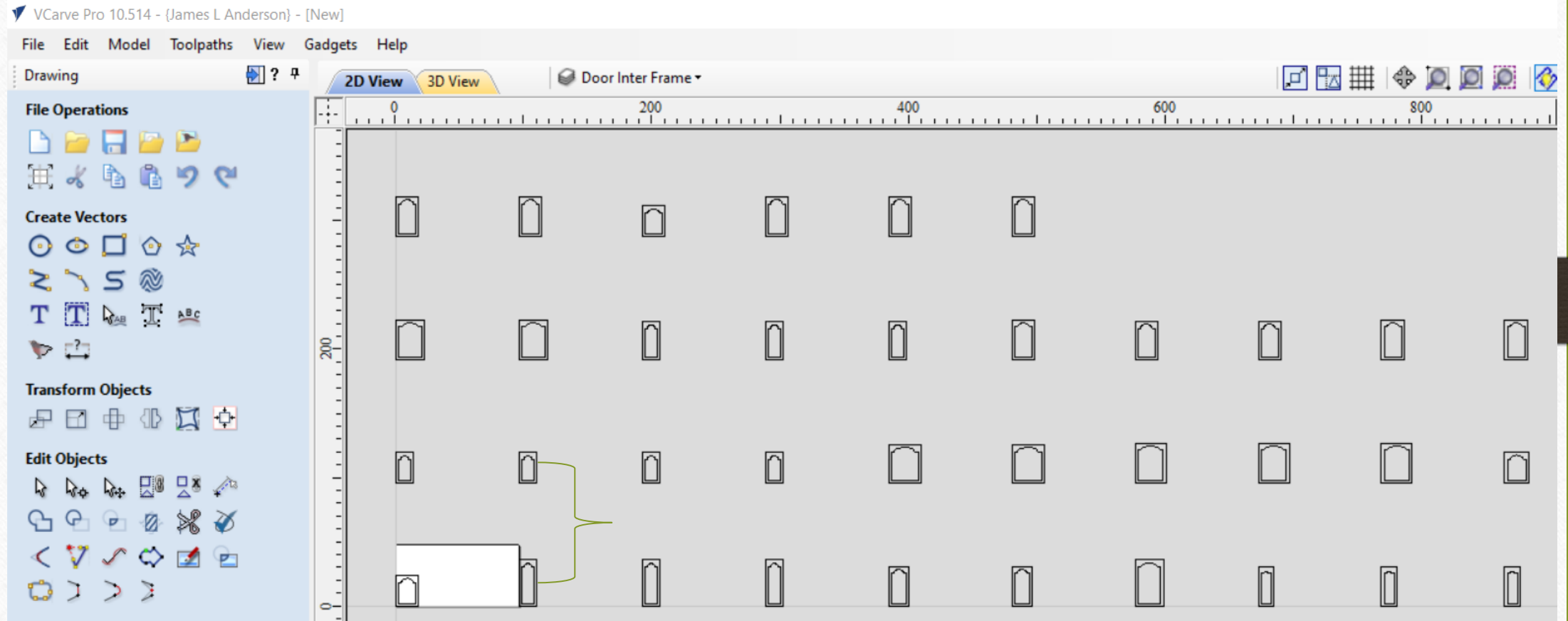
A 50.8
B 190.5
C 88.9

Crossing ☐ Flute Spacing 69.85

OK

Cancel

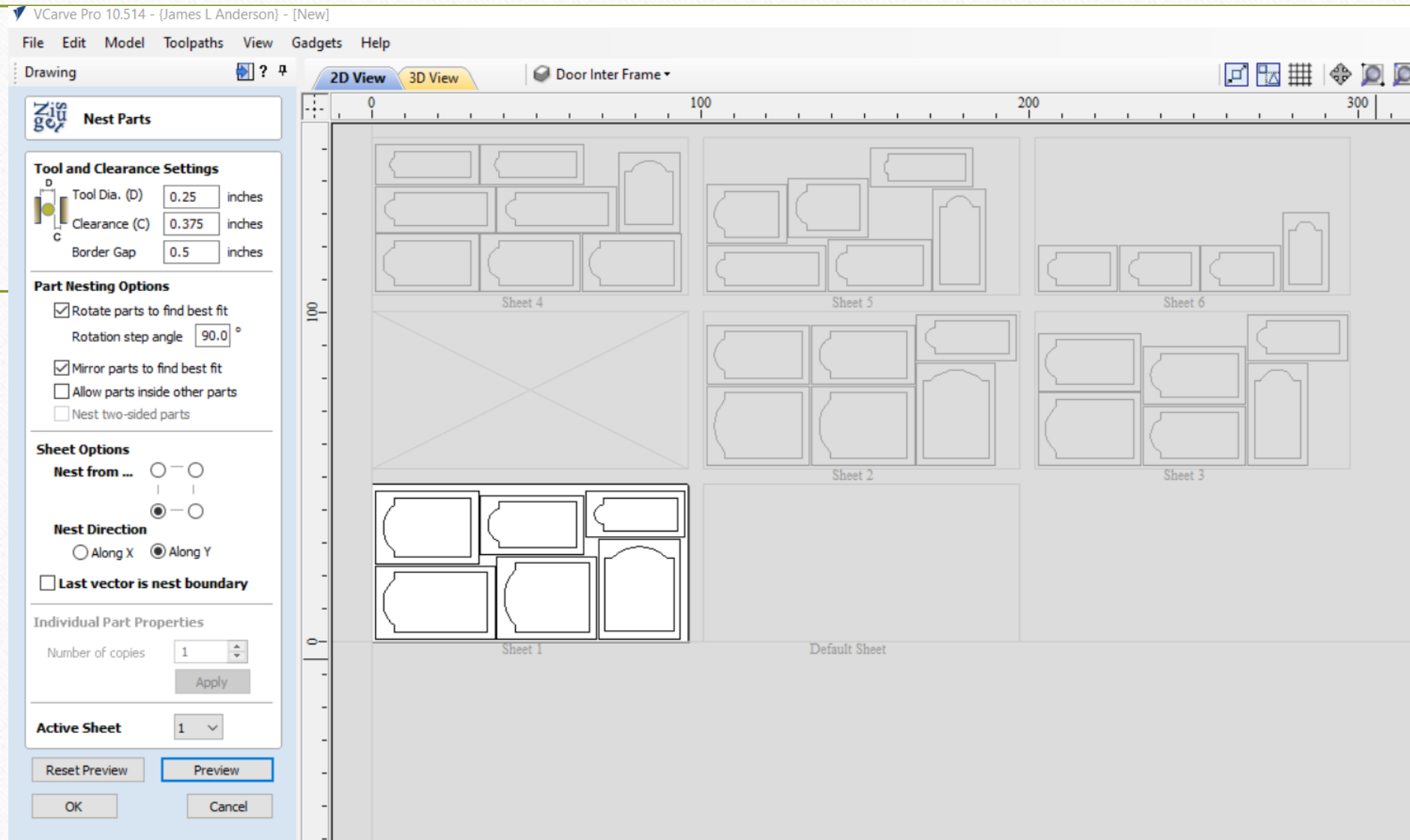
Drawing of Doors



Easy MDF Door Maker

Distance Between Door Value

Using the Nesting Tool



Edit CSV file in Excel or Text editor

C:\Users\James\OneDrive\Documents\DoorGadget\DoorTest.csv - Notepad++

File Edit Search View Encoding Language Settings Tools Macro Run TextFX Plugins Window ?

DoorTest.csv

```
1 Count,Height,Width
2 2,24.125,18
3 4,36.25,14
4 3,31.25,16
5 2,36.25,22.125
6 4,31.25,12
7 5,24.125,14
8 3,30.2,25
9 4,31.25,24
10 2,24.125,18.75
11 3,31.25,22
12 4,30.2,14
13 1,31.25,18
14 1,24.125,15
15 2,31.25,18
16 3,30.2,17.5
17 5,31.25,18
18 2,24.125,18
19 4,31.25,17.5
20
```

length : 249 lines : 20 Ln : 20 Col : 1 Pos : 250

DoorTest.csv

AutoSave Off

File Home Insert Draw Page Layout Formulas Data Review View Help

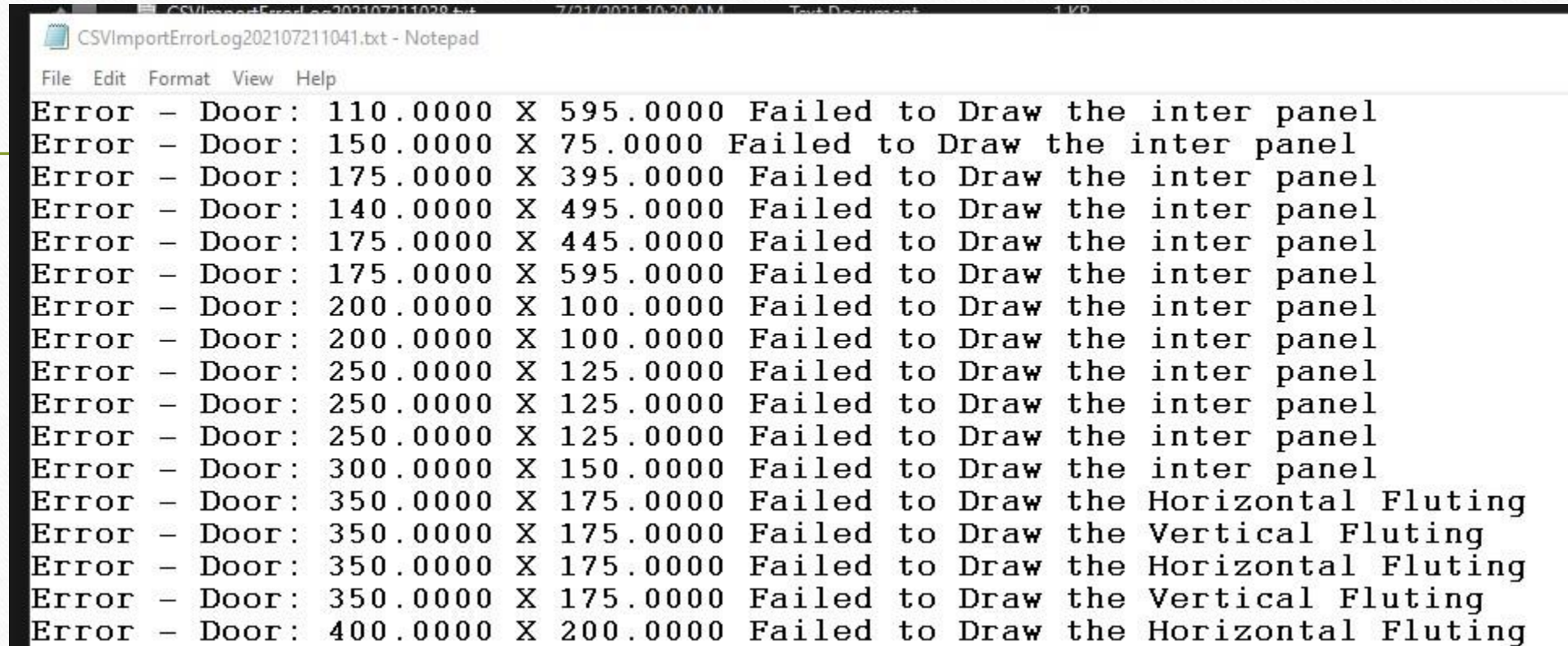
Clipboard Font Alignment Number

A1 Count

	A	B	C	D	E	F	G	H	I
1	Count	Height	Width						
2	2	24.125	18						
3	4	36.25	14						
4	3	31.25	16						
5	2	36.25	22.125						
6	4	31.25	12						
7	5	24.125	14						
8	3	30.2	25						
9	4	31.25	24						
10	2	24.125	18.75						
11	3	31.25	22						
12	4	30.2	14						
13	1	31.25	18						
14	1	24.125	15						
15	2	31.25	18						
16	3	30.2	17.5						
17	5	31.25	18						
18	2	24.125	18						
19	4	31.25	17.5						
20									

DoorTest

Error Log Report



```
CSVImportErrorLog202107211041.txt - Notepad
File Edit Format View Help
Error - Door: 110.0000 X 595.0000 Failed to Draw the inter panel
Error - Door: 150.0000 X 75.0000 Failed to Draw the inter panel
Error - Door: 175.0000 X 395.0000 Failed to Draw the inter panel
Error - Door: 140.0000 X 495.0000 Failed to Draw the inter panel
Error - Door: 175.0000 X 445.0000 Failed to Draw the inter panel
Error - Door: 175.0000 X 595.0000 Failed to Draw the inter panel
Error - Door: 200.0000 X 100.0000 Failed to Draw the inter panel
Error - Door: 200.0000 X 100.0000 Failed to Draw the inter panel
Error - Door: 250.0000 X 125.0000 Failed to Draw the inter panel
Error - Door: 250.0000 X 125.0000 Failed to Draw the inter panel
Error - Door: 250.0000 X 125.0000 Failed to Draw the inter panel
Error - Door: 300.0000 X 150.0000 Failed to Draw the inter panel
Error - Door: 350.0000 X 175.0000 Failed to Draw the Horizontal Fluting
Error - Door: 350.0000 X 175.0000 Failed to Draw the Vertical Fluting
Error - Door: 350.0000 X 175.0000 Failed to Draw the Horizontal Fluting
Error - Door: 350.0000 X 175.0000 Failed to Draw the Vertical Fluting
Error - Door: 400.0000 X 200.0000 Failed to Draw the Horizontal Fluting
```