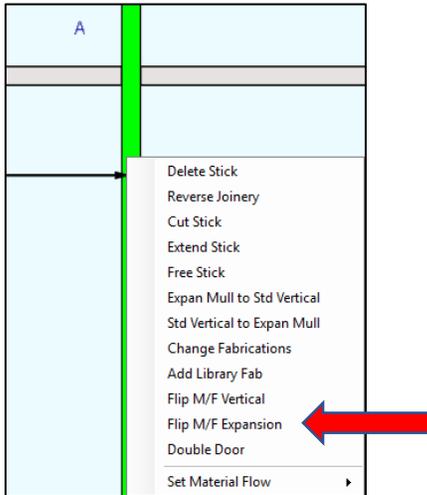# Glazier Studio 5.0.0.74 Update Release Notes

➢ General Program Features

1. Added the right click to the frame editor to swap the Male and Female Expansion Mullions. They will also swap if you have the option in the metal group to Flip Verticals Right of Door.

2. Added a Project Builder, on the FILE menu, to quickly input basic frame information for multiple frames, and have the program quickly build those frames, without having to build a new frame, save, and then select new and repeat that process.
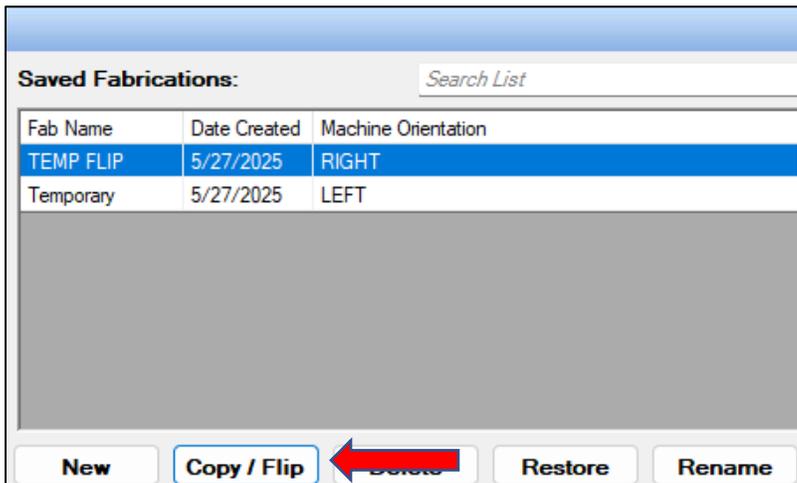
3. Added new Face and Pressure Plate extension options in the metal groups under face member cutting rules.

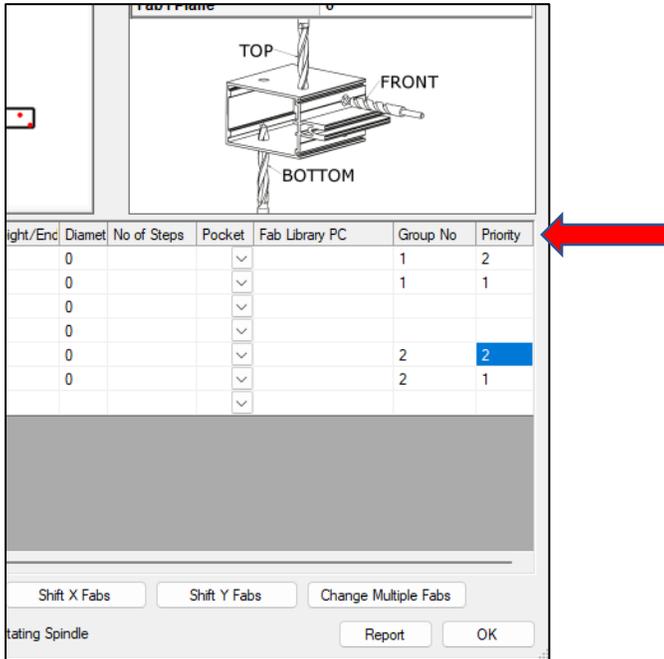| NAME	UNDERCUT	END EXTEND	BUTT GAP	SPLICE GAP	MAX. LENGTH	FAB	FAB REMARKS	EXT @ JAMB	EXT @ VERT	EXT @ EXPAN MULL	EXT @ DR JAMB COMP
LEFT JAMB FACE	0	0	0	0.5	288	☐		0	0	0	0
VERTICAL FACE	0	0	0	0.5	288	☐		0	0	0	0
HEAD FACE	0.0625	0	0	0	288	☐		0	0	0	0
SILL FACE	0.0625	0	0	0	288	☐		0	0	0	0
HORIZONTAL FACE	0.0625	0	0	0	288	☐		0	0	0	0
LEFT JAMB PRESSURE PLATE	0	0	0	0.5	288	☐		0	0	0	0
VERTICAL PRESSURE PLATE	0	0	0	0.5	288	☐		0	0	0	0
HEAD PRESSURE PLATE	0.75	0	0	0	288	☐		0	0	0	0
SILL PRESSURE PLATE	0.75	0	0	0	288	☐		0	0	0	0
HORIZONTAL PRESSURE PLATE	0.75	0	0	0	288	☐		0	0	0	0
RIGHT JAMB FACE	0	0	0	0.5	288	☐		0	0	0	0
RIGHT JAMB PRESSURE PLATE	0	0	0	0.5	288	☐		0	0	0	0
EXPAN MULL FACE	0	0	0	0.5	288	☐		0	0	0	0
EXPAN MULL PRESSURE PLATE	0	0	0	0.5	288	☐		0	0	0	0
JAMB FACE @ EXPAN HORIZ	0	0	0	0	288	☐		0	0	0	0
VERT MULL FACE @ EXPAN HORIZ	0	0	0	0	288	☐		0	0	0	0
JAMB P/P @ EXPAN HORIZ	0	0	0	0	288	☐		0	0	0	0
VERT MULL P/P @ EXPAN HORIZ	0	0	0	0	288	☐		0	0	0	0
EXPAN HORIZ FACE @ JAMB	0	0	0	0	288	☐		0	0	0	0
EXPAN HORIZ FACE @ VERT MULL	0	0	0	0	288	☐		0	0	0	0
EXPAN HORIZ P/P @ JAMB	0	0	0	0	288	☐		0	0	0	0
EXPAN HORIZ P/P @ VERT MULL	0	0	0	0	288	☐		0	0	0	0

OK   Cancel

4. There was a need to separate the extrusion options, in the Extrusion Design Parameters, of extending and cutting for mating back, face, and pressure plate members from the Change Fabrication option of End Adjustment. The End Adjustment would apply to both ends if the stick had angle cuts on each end.

5. Enhanced the Cad Shop drawing DWG file to allow it to be opened by any program that can open or read a DWG file, and it will automatically contain the section cuts without running a script file. Previously, only AutoCAD and DraftSight could be used to bring in section cuts.

6. On any of the screens, when you export anything, it will retain the last location you saved.

7. Database enhancements:
  a. Alumicor - Added 1800 & 3400 systems
  b. EFCO - S526 IMPACT, Obsolete old parts
  c. Oldcastle - FG6000, FG5700 Adapter Fixes
  d. Tubelite - New INT810, multiple system corrections
  e. YKK - Door Keyword corrections, YHC 300 adapter door framing

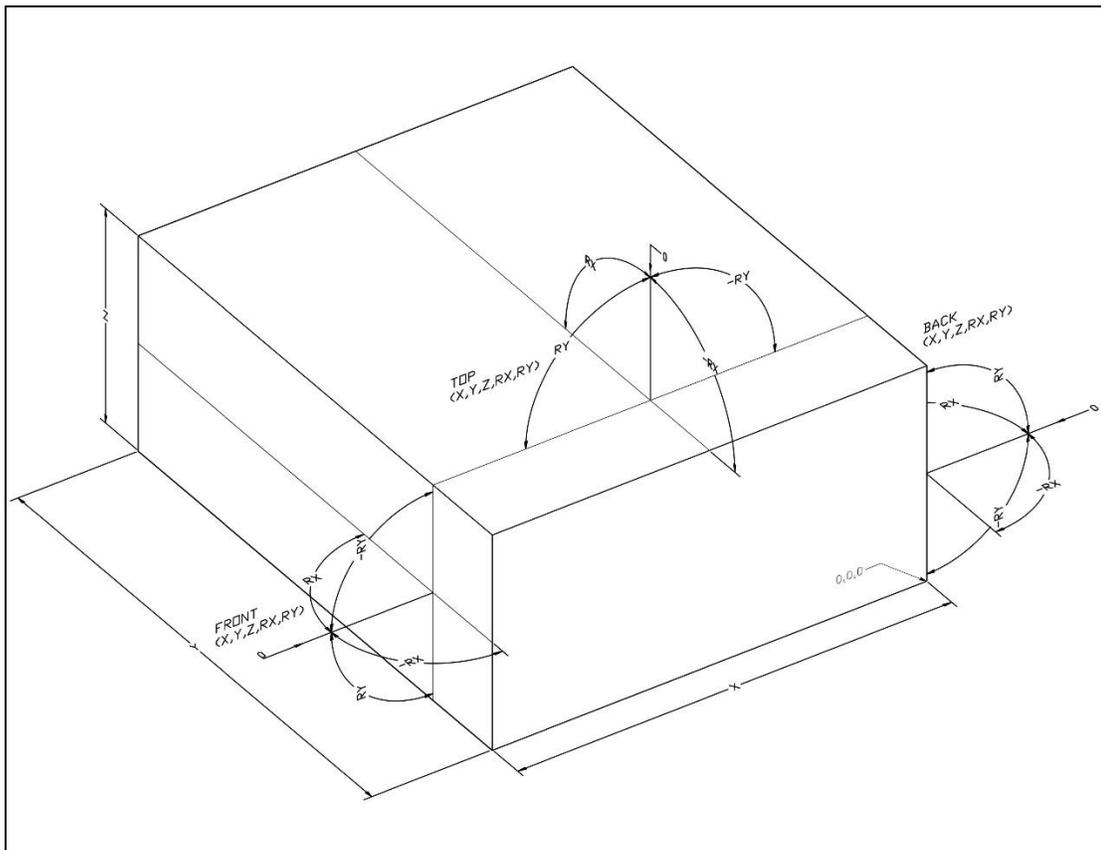## ➤ Metal/Door/Glass Fabrication Features

1. We have added an option to FLIP the start position and machine orientation of the doors in the door fabrication screen when selecting COPY/FLIP.

Saved Fabrications: Search List

Fab Name	Date Created	Machine Orientation
TEMP FLIP	5/27/2025	RIGHT
Temporary	5/27/2025	LEFT

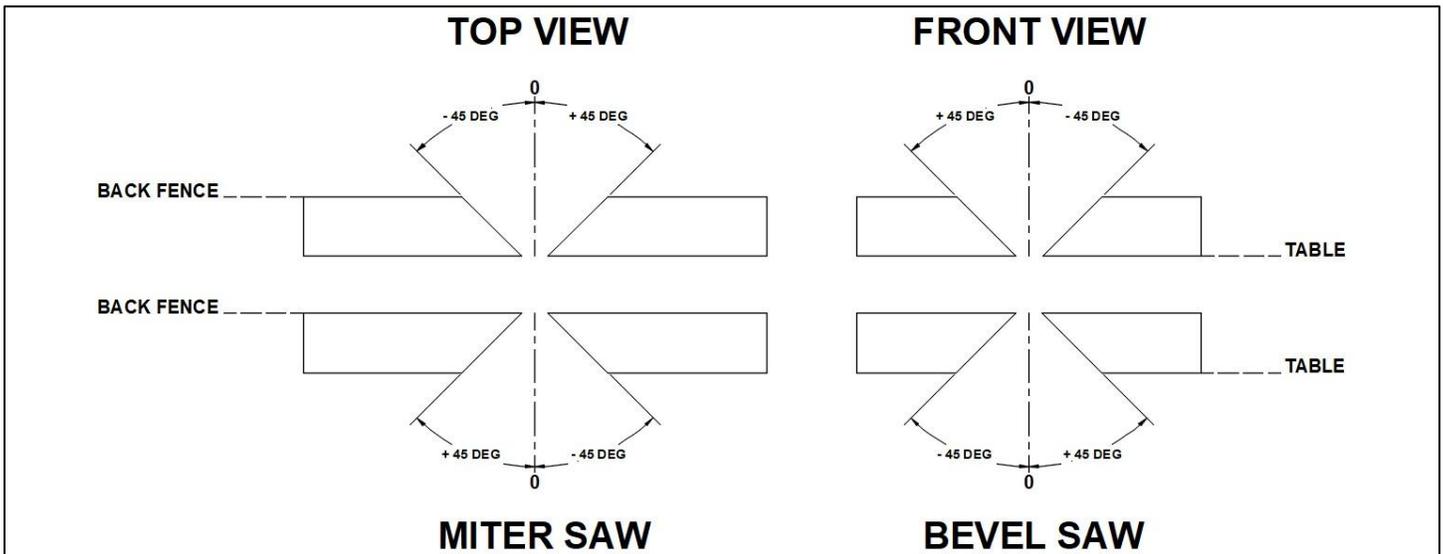New   Copy / Flip   Restore   Rename

2. On the list of fabrication projects in Metal, Door, and Glass, there are more sorting options for those lists by clicking on the headers of those lists.

3. Added the ability to define a Grouping and Priority to fabrication operations. The grouping of a set of operations **must fall within the same fabrication window** of your Rhino Machine, and then you define the priority (1-#) within that group. If **NOT DONE** properly, fab operations could be missed at the Rhino. For additional assistance, please get in touch with our support line.

ight/Enc	Diamet	No of Steps	Pocket	Fab Library PC	Group No	Priority
0			∨		1	2
0			∨		1	1
0			∨			
0			∨			
0			∨		2	2
0			∨		2	1
			∨			

4. You will see new fields on the fabrication operations screens RX and RY; these are for the new Rhino 5000 Series Fabrication machine.

5. On the main fabrication screen for the list of parts being fabricated, there are new fields, Leading Angle B and Trailing Angle B. There is also a new option in the Angle Type drop-down MITER/BEVEL. These new fields are for the new combo saw developed for Rhino Equipment.

6. Added a new export file type for the new Rhino 5000 series equipment. Some additional parameters are required for this new line of machines.

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