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WINDOWMAKER 12.0.0

RELEASE DOCUMENT

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Upgrading from older versions

When upgrading, please also refer to the following documents for changes since your current version:

If your current version is	What's New	Release Notes
Windowmaker 2023 (v11.x)	https://windowmaker.com/en/pdf/windowmaker-2023-r11.x-release-document.pdf	
Windowmaker 2022 (v10.x)	https://windowmaker.com/en/pdf/windowmaker-2022-r10.x-release-document.pdf	
Windowmaker 2021 (v9.x)	https://windowmaker.com/en/pdf/windowmaker-2021-r9.x-release-document.pdf	
Windowmaker 2020 (v8.x)	https://windowmaker.com/en/pdf/windowmaker-2020-r8.x-release-document.pdf	
Windowmaker 2018 (v7.x)	www.windowmaker.com/en/pdf/Windowmaker%202018%20(v7.x)%20What's%20New.pdf	www.windowmaker.com/en/pdf/Windowmaker%202018%20(v7.x)%20Release%20Notes.pdf
Windowmaker 2012 (v6.x)	www.windowmaker.com/en/pdf/Windowmaker%202012%20(v6.x)%20What's%20New.pdf	www.windowmaker.com/en/pdf/Windowmaker%202012%20(v6.x)%20Release%20Notes.pdf

You may also refer:

Windowmaker Technical Requirements	https://windowmaker.com/en/pdf/windowmaker-technical-requirements.pdf
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Windowmaker 2024

General Enhancements

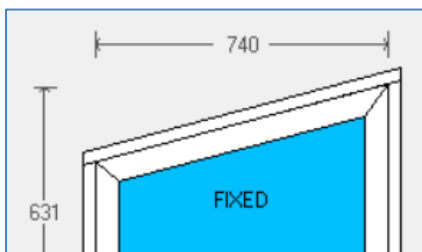
Systems – Rules

An Overall level continuous feature <---*---> is now available together with 'Don't Affect Adjustments' to calculate overall level top/bottom profile as a continuous profile. This overrides the 'External T-Joins' settings on the System Joins page. This helps e.g. to have the brickmould profile calculated using 'Don't Affect Adjustments' as a single piece, and another overall level profile like frame extension that needs to be broken when a vertical coupler joins it. Earlier such a setting caused the brickmould also to break.

BOM-Overall Level

Overall level profiles are now flipped where appropriate, depending on the saw settings and 'Viewed from' side settings for the design. Cutting List, Labels, station transactions etc. reflect the same.

E.g. for the design shown below, the top and right frame extension profiles get flipped, as can be seen from the BOM records.



Before Upgrade

Sales Order KK00051 : Line 1: Casement F

Quantity 1 72 : ER Ancl profiles

Description	Qty.	Size	Where	Cost
Frame Ext 15mm EWS116W	1	828w -15.0 15.0 0^A		2.67
Frame Ext 15mm EWS116W	1	800w	0_A	2.57
Frame Ext 15mm EWS116W	1	486h -15.0[]	0<1	1.56
Frame Ext 15mm EWS116W	1	700h 15.0[]	0>1	2.26

After Upgrade

Sales Order KK00051 : Line 1: Casement F

Quantity 1 72 : ER Ancl profiles

Description	Qty.	Size	Where	Cost
Frame Ext 15mm EWS116W	1	828w 15.0 -15.0 0^A		2.67
Frame Ext 15mm EWS116W	1	800w	0_A	2.57
Frame Ext 15mm EWS116W	1	486h -15.0[]	0<1	1.56
Frame Ext 15mm EWS116W	1	700h [] 15.0 0>1		2.26

Enhancements to Options

Link to CAD

Output files generated for link to CAD (.DXF) are now automatically saved in the output folder defined in Application Settings.

Link to Working Centres

- Operations are now automatically generated for mechanical T-joints ('MEC') and end cuts ('MET') for overall level profiles e.g. bay poles, couplers, frame extensions.

Note: This might cause some changes to the machinery link outputs. *To get the same machinery link output as before, some changes may be required to your Operations tables. Please contact Windowmaker Help for more details.*

- Output files generated for link to working centre (.WMW) and generic working centre (.GWC) are now automatically saved in the output folder defined in Application Settings.

Link to Saws

Windowmaker now links to Leda GEMINI - IV SA aluminium double head cutting machine.

Refer to https://ledamachinery.com.au/leda_product/double-mitresaw-450mm-semi-auto-gemini-iv/ for more details.

Issues Fixed

Sales - Order Entry - 31511

Changes in design setup were not reflected in order entry unless user exit Windowmaker. This is now corrected.

Sales - Dealer Client - Pricing - 33797

Incorrect Pricing in the Dealer Client program when no Markup was specified on Application Settings is now rectified.

Sales - Line Configuration - Glazing - Grids - 29142

Georgian Bar color is now correctly visible when there are separate colours for 'Finish Inside' and 'Finish Outside'.

Sales - Order Entry - Remakes - 33600

Glass level components such as beads were not included in Production Document of Remake orders if no Frame/Sash level component was included in the Remake. This is now corrected.

Products - Import - 33854, 34119, 33926

- Importing CUP files showed a warning for missing CIP files when "Graphics" option was selected even if all required CIP files were present. This is now rectified.
- Import Updates and Exporting to CUP file in labour module gave error in the French program. This is now corrected.