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### Upgrading from older versions

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

<b>If your current version is</b>	<b>What's New</b>	<b>Release Notes</b>
Windowmaker 2021 (v9.x)	<a href="https://windowmaker.com/en/pdf/windowmaker-2021-r9.x-release-document.pdf">https://windowmaker.com/en/pdf/windowmaker-2021-r9.x-release-document.pdf</a>	
Windowmaker 2020 (v8.x)	<a href="https://windowmaker.com/en/pdf/windowmaker-2020-r8.x-release-document.pdf">https://windowmaker.com/en/pdf/windowmaker-2020-r8.x-release-document.pdf</a>	
Windowmaker 2018 (v7.x)	<a href="http://www.windowmaker.com/EN/PDF/Windowmaker%202018%20(v7.x)%20What's%20New.pdf">www.windowmaker.com/EN/PDF/Windowmaker%202018%20(v7.x)%20What's%20New.pdf</a>	<a href="http://www.windowmaker.com/EN/PDF/Windowmaker%202018%20(v7.x)%20Release%20Notes.pdf">www.windowmaker.com/EN/PDF/Windowmaker%202018%20(v7.x)%20Release%20Notes.pdf</a>
Windowmaker 2012 (v6.x)	<a href="http://www.windowmaker.com/EN/PDF/Windowmaker%202012%20(v6.x)%20What's%20New.pdf">www.windowmaker.com/EN/PDF/Windowmaker%202012%20(v6.x)%20What's%20New.pdf</a>	<a href="http://www.windowmaker.com/EN/PDF/Windowmaker%202012%20(v6.x)%20Release%20Notes.pdf">www.windowmaker.com/EN/PDF/Windowmaker%202012%20(v6.x)%20Release%20Notes.pdf</a>

## Windowmaker 2021 R2.2

### What's New

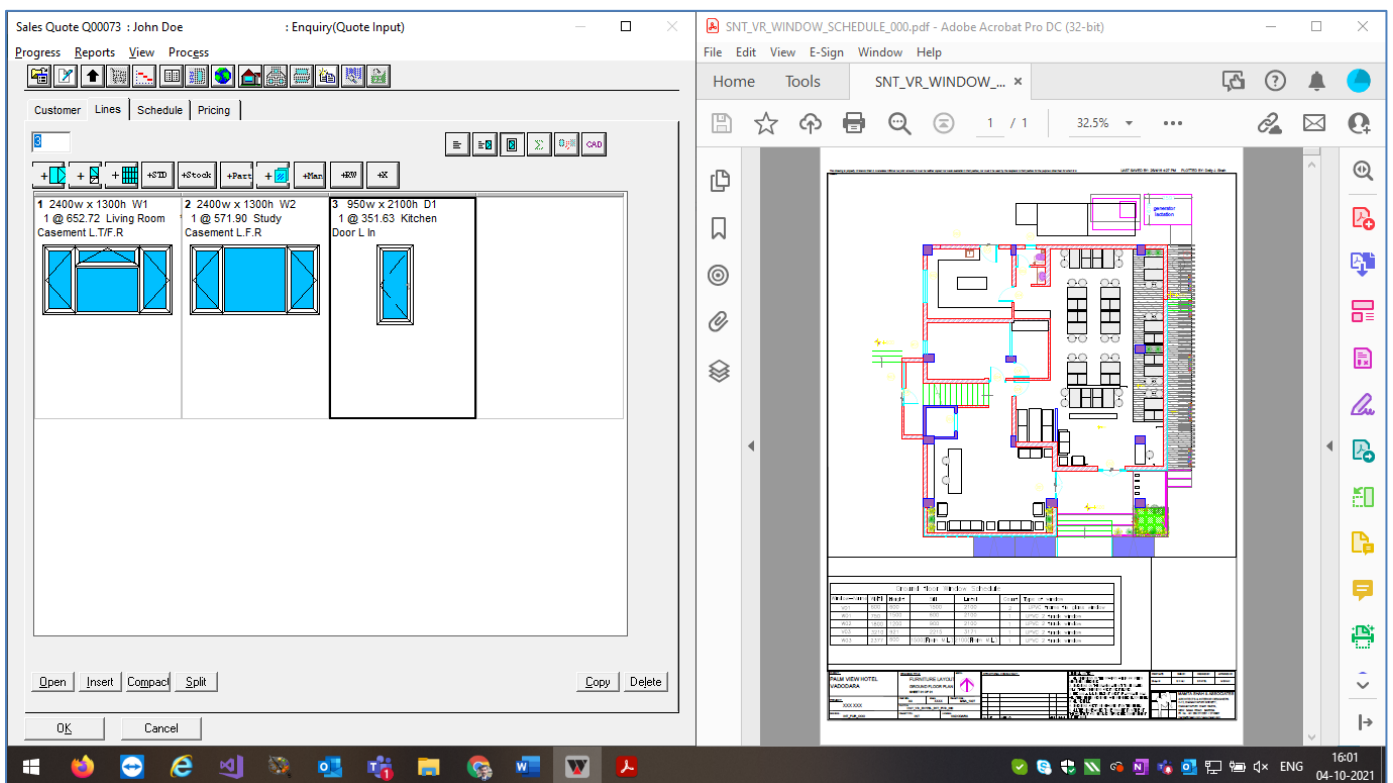
This section lists the important features/updates introduced in this release.

### General Enhancements

#### Order Entry

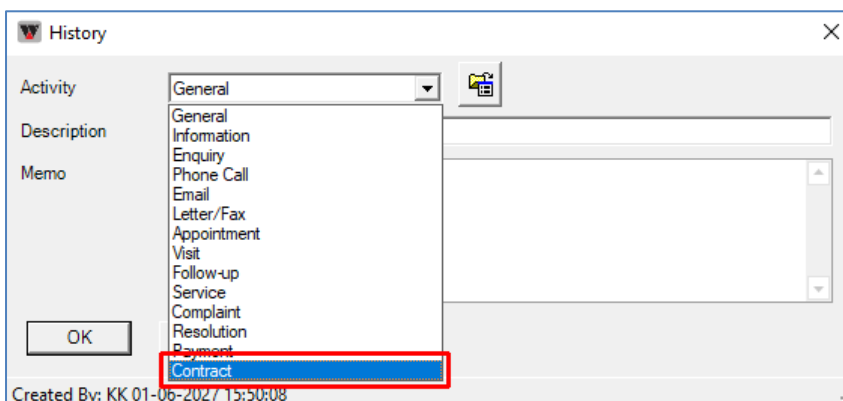
- Sales Line notebook
- Sales Header notebook

can now be resized/minimized, enabling Windowmaker to be run side-by-side with another application, especially on high resolution/wide screens. This helps improve efficiency.



### History

A new Activity Type 'Contract' is now available for Customer/Sales Header History. This is useful e.g. to save copies of signed documents from customers.

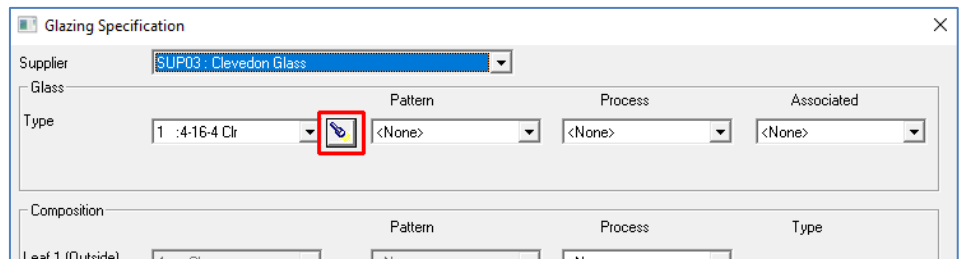
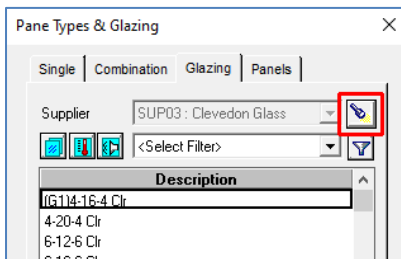
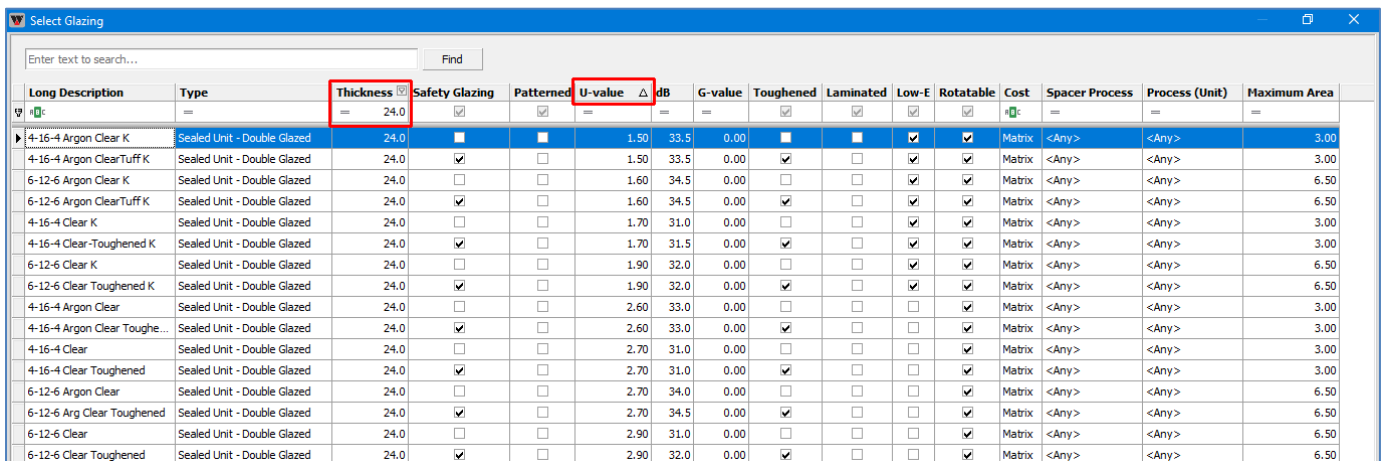


## Glazing

The program now offers glass search facility for easy selection of glazing records during order entry. In the Search dialog:

- Only valid records, for all the selected panes, are listed considering
  - Width, Height, Area and Aspect Ratio limits, specified on the Glazing records
  - Security Glazing only, if Enforce Security Glazing is selected in Application Settings
  - Valid Glazing Thicknesses, specified on the System
- Search, sort and/or filter the glazing records on e.g. U-value, dB value, etc.

Search facility is also available on the Glazing Specification dialog.

Long Description	Type	Thickness	Safety Glazing	Patterned	U-value	Δ dB	G-value	Toughened	Laminated	Low-E	Rotatable	Cost	Spacer Process	Process (Unit)	Maximum Area
4-16-4 Argon Clear K	Sealed Unit - Double Glazed	24.0	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1.50	33.5	0.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Matrix	<Any>	<Any>	3.00
4-16-4 Argon Clear Tuff K	Sealed Unit - Double Glazed	24.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1.50	33.5	0.00	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Matrix	<Any>	<Any>	3.00
6-12-6 Argon Clear K	Sealed Unit - Double Glazed	24.0	<input type="checkbox"/>	<input type="checkbox"/>	1.60	34.5	0.00	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Matrix	<Any>	<Any>	6.50
6-12-6 Argon Clear Tuff K	Sealed Unit - Double Glazed	24.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1.60	34.5	0.00	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Matrix	<Any>	<Any>	6.50
4-16-4 Clear K	Sealed Unit - Double Glazed	24.0	<input type="checkbox"/>	<input type="checkbox"/>	1.70	31.0	0.00	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Matrix	<Any>	<Any>	3.00
4-16-4 Clear-Toughened K	Sealed Unit - Double Glazed	24.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1.70	31.5	0.00	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Matrix	<Any>	<Any>	3.00
6-12-6 Clear K	Sealed Unit - Double Glazed	24.0	<input type="checkbox"/>	<input type="checkbox"/>	1.90	32.0	0.00	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Matrix	<Any>	<Any>	6.50
6-12-6 Clear Toughened K	Sealed Unit - Double Glazed	24.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1.90	32.0	0.00	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Matrix	<Any>	<Any>	6.50
4-16-4 Argon Clear	Sealed Unit - Double Glazed	24.0	<input type="checkbox"/>	<input type="checkbox"/>	2.60	33.0	0.00	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Matrix	<Any>	<Any>	3.00
4-16-4 Argon Clear Toughe...	Sealed Unit - Double Glazed	24.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2.60	33.0	0.00	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Matrix	<Any>	<Any>	3.00
4-16-4 Clear	Sealed Unit - Double Glazed	24.0	<input type="checkbox"/>	<input type="checkbox"/>	2.70	31.0	0.00	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Matrix	<Any>	<Any>	3.00
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6-12-6 Argon Clear	Sealed Unit - Double Glazed	24.0	<input type="checkbox"/>	<input type="checkbox"/>	2.70	34.0	0.00	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Matrix	<Any>	<Any>	6.50
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6-12-6 Clear Toughened	Sealed Unit - Double Glazed	24.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2.90	32.0	0.00	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Matrix	<Any>	<Any>	6.50

## Issues Fixed

### Sales Order - Invoice - 7992

Standard WM\_Invoice report did not print Extras Total when the Stored Price was different from the Current Price. This is now fixed.

### Order Entry - Phased Orders - Transfer Quantity, Record Survey Sizes - 12665

When transfer of quantity was done from a Phased or Sub-order to any existing Sub-order, the 'Ordered' sizes for such lines did not appear on the 'Record Survey Sizes' form. This is now fixed.

### Manufacturing - Remakes - Link to Saw - 14743

Cut angles were not correct in the case of designs using Reverse Butt-welds for Remake Sales lines. This is now corrected.

### Stock - Records - 11682

In imperial data, while creating stock with type as 'Bar', the Stock Size, Minimum Reusable, and Maximum Wastage fields only allowed metric input. The measurement of Offcuts seen on the 'Offcuts' tab of the Stock notebook was also incorrect. These issues have been fixed.

### ECatalogs - Rules - 15145

If a Size type 'Hidden and Changeable' option was set to a specific value in an Option related rule, the program did not allow setting all valid values within its defined range. This is now fixed.

**Order Entry – Manual Sales Line – 15146**

+Manual sales lines did not get saved with cost as 0. This is now fixed.