

This document lists important behaviour changes, which are introduced in this version. These must be read in order to understand how they might affect your installation & upgrade process.

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Pre-requisites for upgrading

If you are upgrading from a version prior to Windowmaker 2012, please also refer to the consolidated [What's New](#) and [Release Notes](#) documents on our website (www.windowmaker.com/EN/WhatsNew.aspx). Please also refer to the [Windowmaker 2012 Upgrade Guide](#) for more pre-requisites for upgrading.

Use the links below to access documents.

Documents since your current version:

What's New : [www.windowmaker.com/EN/PDF/Windowmaker%202012%20\(v6.x\)%20What's%20New.pdf](http://www.windowmaker.com/EN/PDF/Windowmaker%202012%20(v6.x)%20What's%20New.pdf)

Release Notes : [www.windowmaker.com/EN/PDF/Windowmaker%202012%20\(v6.x\)%20Release%20Notes.pdf](http://www.windowmaker.com/EN/PDF/Windowmaker%202012%20(v6.x)%20Release%20Notes.pdf)

Windowmaker 2012 Upgrade Guide:

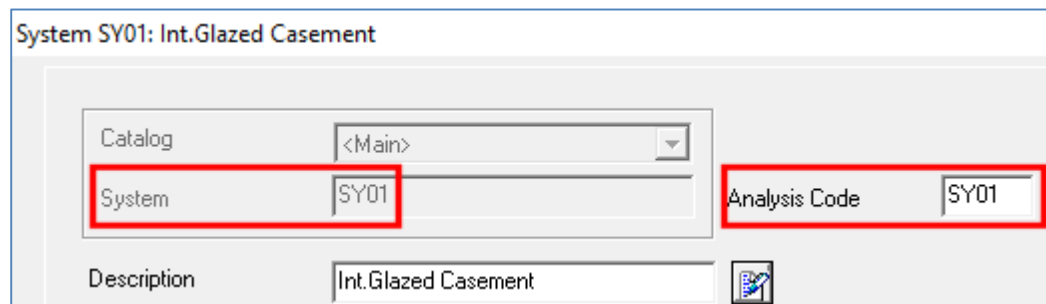
www.windowmaker.com/en/pdf/Windowmaker%202012%20Upgrade%20Guide.pdf

General Enhancements

Order Entry

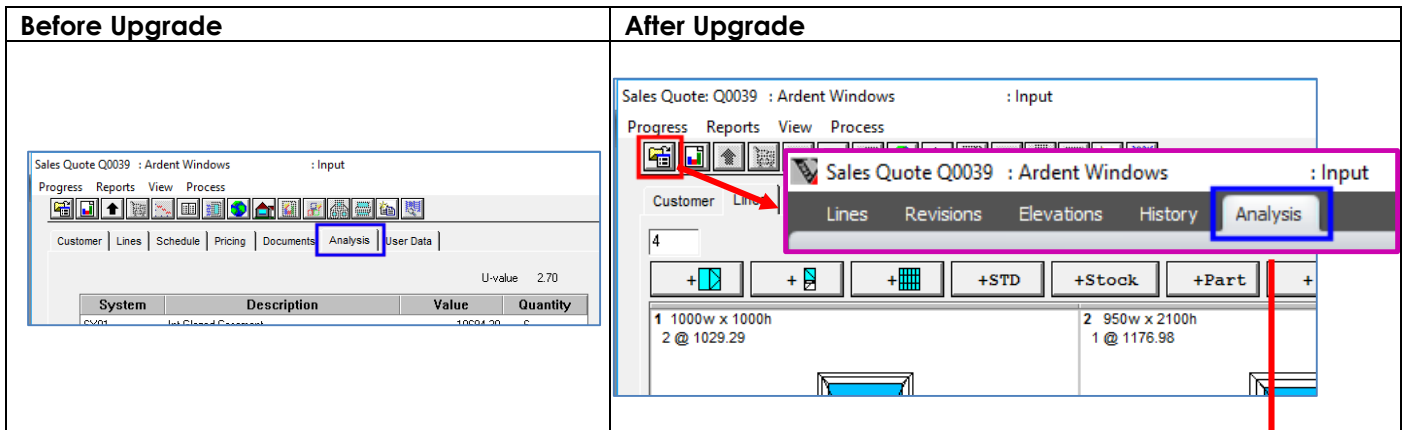
Sales Header → Analysis tab has been moved to the List view. It now shows statistics based on the specified Analysis Code (General Ledger / Nominal Ledger sales account in the accounting system). Previously the analysis was based on System code.

When data is upgraded to R5.1, the Analysis Code of each System will default to its System code. The code can be changed as required.



System SY01: Int.Glazed Casement

Catalog	<Main>
System	SY01
Analysis Code	SY01
Description	Int.Glazed Casement



Analysis			Windowmaker		19-01-2017	
Quote No. Q0039			U-value		2.70	
Code	System	Description	Value	No. Frames	Quantity	
1001	SY01	Int. Glazed Casement	11312.74	14	6	
	SY02	Ext. Glazed Casement	1344.58	2	2	
1002	SY04	Int. Glazed Doors	6552.86	7	3	
	SY05	Ext. Glazed Doors	1176.98	1	1	
2001	EX01	Foiling	96.00	8	4	
3001	EX05	Lifting	160.00			
3003	EX04	Installation	5520.00			
Total			26163.16	24	12	

Alternately the report WM_Analysis can be run from the Sales Header → Reports menu.

Glazing

Sales Line calculation is modified in below situations:

- Rules with Glazing thickness condition now consider different spacer thicknesses
- Rules testing on leaf pattern or process will pass if any of the applied pattern/process matches

Note that minimum & maximum spacer thickness cannot be specified for Triple & Quadruple Glazed Units.

Database Schema Changes

Changes to database tables:

Table	Column	Change
WMSalesHeaderTable	Quotation	Renamed to Reference
	[StageNo]	Added
WMSalesLineTable	NettPrice	Renamed to Nett
	Nett	Removed
	AnalysisCode	Added
WMStage	StageData	Changed type from Blob to XML

All standard reports will continue to work as before. However any custom report using the above fields should be modified appropriately to be able to work with the new version.

Enhancements to Options

Pricing - Extras

The Sales Line table (WMSalesLineTable) now has one additional record for each Extras Category in a Sales Line. Therefore the Cost and Nett of Extras are now stored on the respective Extras record instead of the main Sales Line record. These records need to be handled properly in any custom report (or database objects such as Functions, Stored Procedures, Triggers, Custom Tables etc.) using WMSalesLineTable. Reports using WMSalesLine (view) will continue to work as it was before upgrade.

Important Note: Sales Quotes/Orders containing Pricing Extras can no longer be exported/imported. This will be enabled in a future version. If you are using export/import facility, it is recommended not to upgrade to this version.

Commercial Contracts

The program no longer allows Phased Orders to be scheduled for survey, production, delivery and installation. Phased Orders are split into Sub-orders which are progressed in phases. Sub-orders can be scheduled as usual.

However a Phased Order can be included in its own special Production Batch using 'Manufacture Singly' facility ('Schedule Singly' if using production scheduling). This will enable Optimised Costing/Pricing and relevant reports like Requirements Summary to be generated.

Property Types

Short-cut key for Search Properties has been changed from 'Ctrl + ↑' to 'Ctrl + F'.

Link to Sales

In a Sales Invoice transaction, an Invoice Line per Analysis Code will now be generated instead of per System.

This will not affect existing data as by default the Analysis Code will be same as System code. However if the Analysis code is changed to be anything different, then any customised 'link' (e.g. report output, post processor output) to an accounting system must be reviewed.

Enhancements to Products

Windowseller

Users who want to upgrade to this version should request a new data set which has been created using R5.1 from the fabricator.

Issues resolved

1652757 - Order Entry - Copy

For a Sales Quote copied from a Sales Order, the Reference field in WMSalesHeaderTable now records the source Sales Order No.

1758622 - Order Entry

Sales Header with ID greater than 99999999 can now be created.

1758021 - Order Entry - Sales Line - Pricing

The problem with Extras Discount getting set to 0 when the Base discount is changed from the Solution page is now fixed.



1657023 - Order Entry - Sales Order - Sales Line Location

The problem with Property ID having unnecessary square brackets i.e. '['] after being split into individual plots/properties is now resolved.

1757892 - Process - Frame, Sash Labels

Users having the 4 Header Generic Welder option (9S) can now get the barcode output on Frame and Sash Labels.

1656556 - Elevation Report

The problem of program showing 'Memory full' error message or the image disappearing while the elevation report is printed or previewed is now fixed.

1657486 - Remake History

When a Remake Order is created, History of the original order now includes the Remake Order number.

1657472 - Manufacturing - Saw Station - Offcuts

The problem of the program crashing on adding offcuts manually is now resolved.

1657506 - Customer - Products - Property

The problem with Costhead of a Property Product not being saved is now resolved.

1758860 - Property Types, Global Changes

Global Changes now update the price of a Property Product correctly if 'Update Price' is selected.

1758945 - Standard Products

The cost of any Standard Product now remains intact when it is opened and saved.

1758655 - Sub-batching

Reports related to Production now do not show sub-batch results if Sub-batching option is not present. Earlier this problem was occurring sometimes.