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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 2022 (v10.x)	<a href="https://windowmaker.com/en/pdf/windowmaker-2022-r10.x-release-document.pdf">https://windowmaker.com/en/pdf/windowmaker-2022-r10.x-release-document.pdf</a>	
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)%20Whats%20New.pdf">www.windowmaker.com/EN/PDF/Windowmaker%202018%20(v7.x)%20Whats%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)%20Whats%20New.pdf">www.windowmaker.com/EN/PDF/Windowmaker%202012%20(v6.x)%20Whats%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>

You may also refer:

Windowmaker Technical Requirements	<a href="https://windowmaker.com/en/pdf/windowmaker-technical-requirements.pdf">https://windowmaker.com/en/pdf/windowmaker-technical-requirements.pdf</a>
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## Windowmaker 2022 R1.2

### General Enhancements

#### SQL Server

Windowmaker no longer supports SQL Server versions 2008, 2008 R2, 2012 & 2014.

Please refer to 'How to upgrade SQL Server to the latest version' in the Windowmaker Help file.

Refer to the [Technical Requirements](#) for details.

#### Operating Systems

Windowmaker no longer supports operating systems Windows 8.1, Windows Server versions 2008 R2, 2012 & 2012 R2.

Refer to the [Technical Requirements](#) for details.

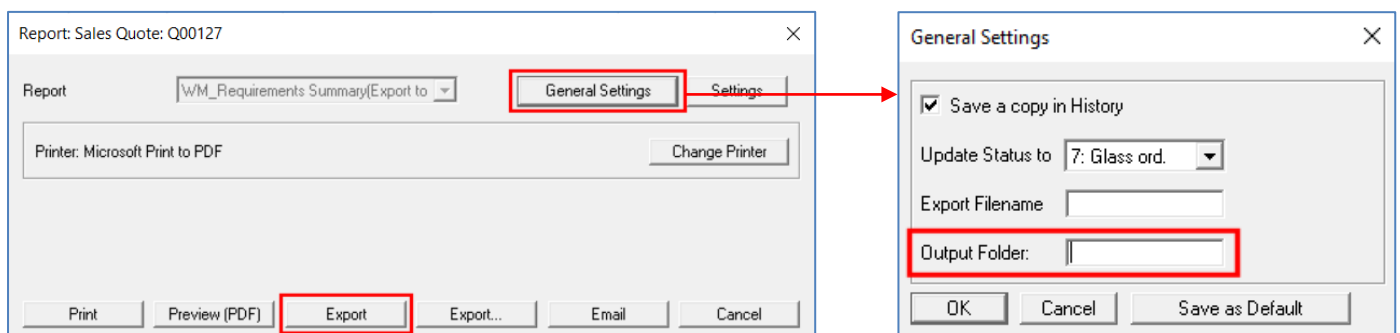
#### Reports

The program now allows Salespersons to generate Quote/Order reports, after the 'Severe Warnings' are resolved by an authorised person. This helps them not to depend on authorised persons to generate reports. Earlier, if the user did not have 'Override Severe Warnings' rights, the reports were not available even after the warnings were resolved.

It is now possible to define the Output Folder for reports which 'Export' to a specified format. This will override the folder name specified in the Crystal Report formula 'rffWMOOutputDirectory', if any. This gives flexibility to change the output folder name from Windowmaker. Earlier, this required respective Crystal Reports to be modified every time the folder name needed to be changed.

Windowmaker Standard Reports listed below have been updated, so that you can specify the output folder in General Settings.

- 1) Requirements Summary (Export to Excel)
- 2) Link to Windowmaker Measure
- 3) Sales Analysis (Export to Excel)



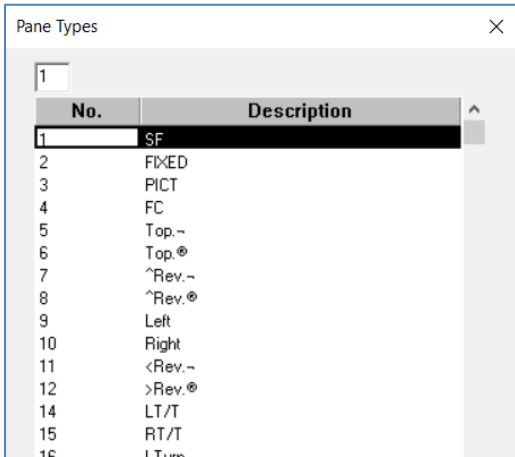
#### Cost Matrix

Windowmaker now creates the default Cost Matrix indexed on the last Option (excluding Bar Length option) associated with the stock number. This improves the efficiency of data set-up. Earlier the program used to index on width and height by default.

### Pane Types

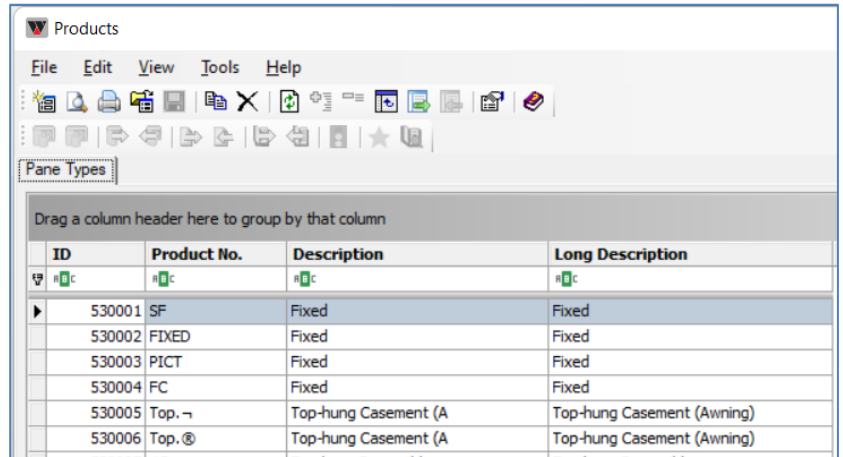
Pane Type details are now stored in the WMProduct table of the Windowmaker database. This helps improve the overall flexibility and efficiency of the program as well as that of the data maintenance process.

#### Before Upgrade



No.	Description
1	SF
2	FIXED
3	PICT
4	FC
5	Top.-
6	Top.®
7	^Rev.-
8	^Rev.®
9	Left
10	Right
11	<Rev.-
12	>Rev.®
14	LT/T
15	RT/T
16	LT/®

#### After Upgrade



ID	Product No.	Description	Long Description
530001	SF	Fixed	Fixed
530002	FIXED	Fixed	Fixed
530003	PICT	Fixed	Fixed
530004	FC	Fixed	Fixed
530005	Top.-	Top-hung Casement (A	Top-hung Casement (Awning)
530006	Top.®	Top-hung Casement (A	Top-hung Casement (Awning)

### Parts - Capacity

Windowmaker now stores up to 32,000 Parts in each Module except in the Installation Module.

### Database Schema Changes

The Windowmaker database schema has been enhanced to support multi-tenancy for fabricators i.e. storing data of multiple fabricators in a single database. This is for supporting Windowmaker Cloud solutions.

Changes specific to each table are as listed below:

Table	Column	Change
All tables	TenantID	Added
	OrganisationID	Added

Changes specific to each view are as listed below:

View	Column	Change
WMSalesLine	Gross	Added. Denotes the Gross price of a Sales Line including Pricing Extras.
WMUserArea	UserID	Added
	OrganisationID	Added
	TenantID	Added
	SUserID	Added
	AreaID	Added
	Description	Modified from nvarchar(67) to nvarchar(35)

### Enhancements to Options

#### Link to Working Centres

Windowmaker now links to Ozgenc Makina Turbocut 400/500 Working Centres.

### Issues Fixed

#### Windowmaker 2022 R1.2 SP1

##### **Purchasing - Glass Purchase Order - 23961**

Crash while generating Purchase Order XML for Sales Lines where Grid margins are applicable is now fixed.

##### **Sales - Order Entry - Dealer Client - 24113**

Filtering out Systems for Dealer users using Customer Special Terms was not working. This is now corrected.

##### **Administration - Login - 24102**

Issue with error displayed to any existing non-senior manager user trying to login after upgrade is resolved.

#### Windowmaker 2022 R1.2

##### **Sales - Order Entry - line Configuration - Grids - 23002**

Problem with Hubs disappearing on reopening a Sales line is now resolved.

##### **Sales - Order Entry - line Configuration - Stock Sales Line - 22414**

Windowmaker crashed on creating a +Stock sales line when graphics were associated with the Stock record, and 'FE' option was present in the User license. This is now rectified.

##### **Sales - Order Entry - 17705**

Saving a Quote/Order without adding Sales lines did not copy the Document Header/Footer setup on the Customer into the Quote/Order. This is now corrected.

##### **Sales - Order Entry - Costing, Pricing - 22710**

When "Calculate Products with cost 'Not Specified' as Error" is set in the Application Settings, and part cost is fetched from a Cost matrix as 'Not specified', program showed a Warning instead of an error. This is now corrected, and an error is shown during Order Entry.

##### **Sales - Order Entry- Reports - 21989**

Problem with +ITM type not working is now resolved.

##### **Sales - Order Entry - Convert Quote to Order - 22262**

The problem with stored B.O.M of the Quote not getting copied to the Order when a Quote was converted into an Order is now fixed. This happened when user had 'FE' option in their licence.

##### **Sales - Order Entry - Customers - 22286**

The problem with Incorrect Completed Orders Count on a Customer record is now fixed.

##### **Sales - Order Entry - Link to QuickBooks - 23310**

Issues related to WM → QuickBooks syncing due to incompatibility of field lengths between the two software is now resolved.