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Upgrading from older versions

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

If your current version is	What's New	Release Notes
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

Windowmaker 2021

What's New

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

General Enhancements

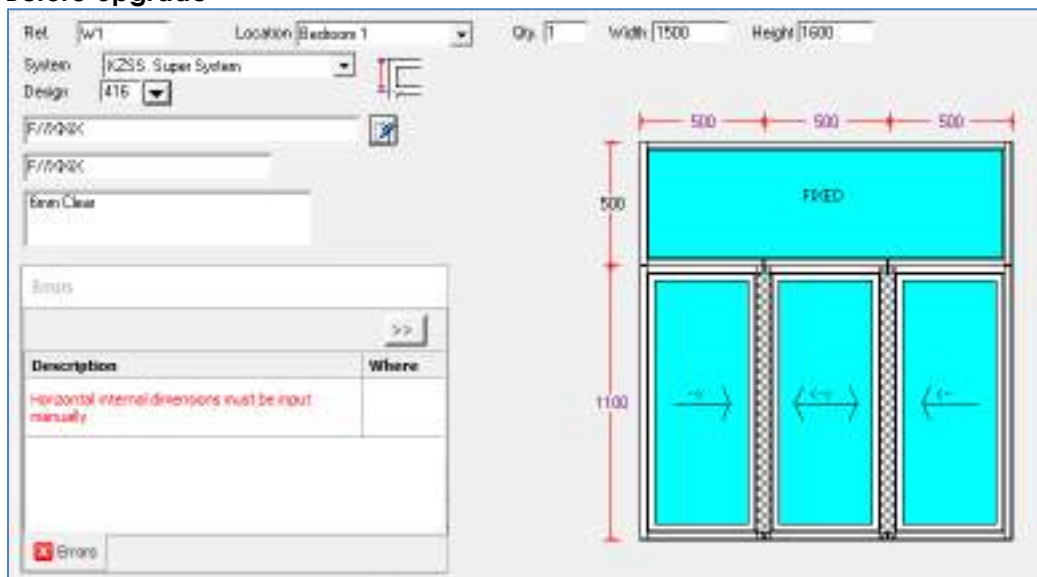
Windowmaker 2021

The past year has been tough and challenging due to the pandemic. To erase the bad memories of 2020 and to ring in a better, healthier, and prosperous New Year, we have named this version Windowmaker 2021.

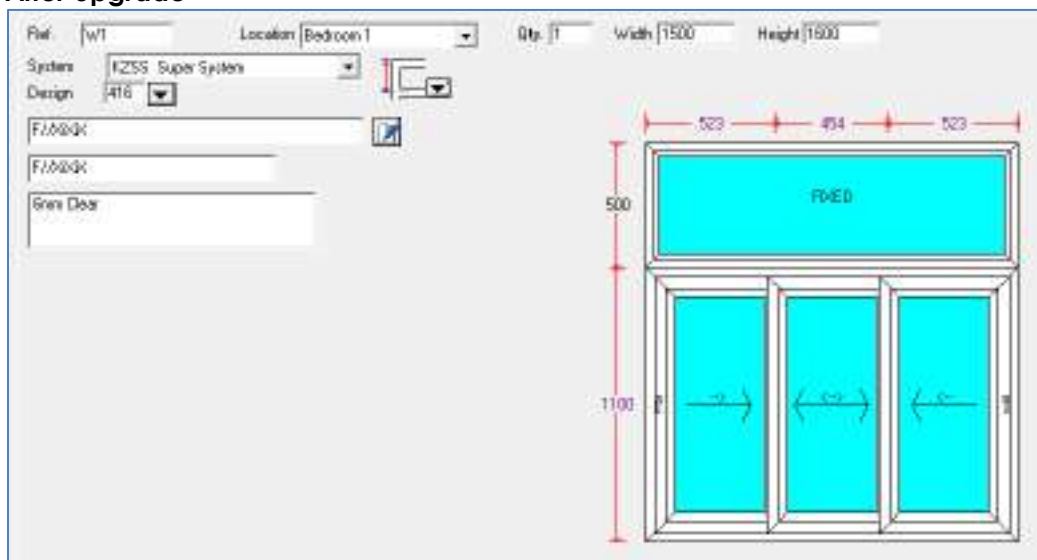
Order Entry – Dimensions

It is now possible to create designs where top/bottom frames span the entire width and are single panes, with equal internal/glass/rebate dimensions according to the main frame. Earlier, creating such designs resulted in an error. It was required to edit the horizontal dimensions manually to get the desired result.

Before Upgrade



After Upgrade



Crystal Reports – Glazing List

The Glass Order report can now be generated as a simple Glazing List instead of like a Purchase Order. For this, select 'Suppress Purchase Details' in report Settings.

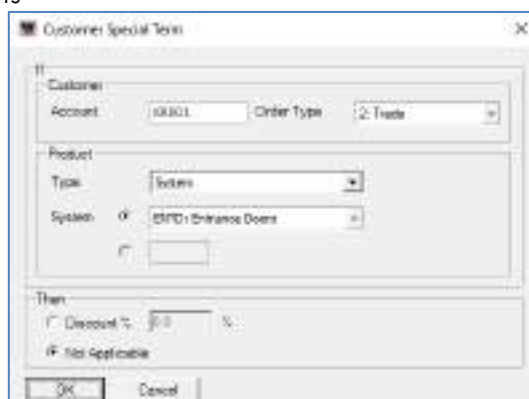
Super Quality Windows		Glazing List		01-06-2027	
Batch 1/ J00043 03-08-2027					
Order/ Sales Line	Position	Shape	Area/ Size	Qty	Amount
4-18-4 Ctr Tut					
J00043/ 0004	←-A3.B1/2	1.675 667w x 1066h		1	25.79
J00043/ 0004	X→ A3.A1/1	1.503 706w x 1066h		1	24.05
J00043/ 0004	←-X A3.C1/3	1.501 706w x 1066h		1	24.02
J00043/ 0005	←-X A3.B1/2	1.471 770w x 1066h		1	23.53
J00043/ 0005	X→ A3.A1/1	1.471 770w x 1066h		1	23.53
			7.621	5	121.92
6-20-4 Ctr					
J00043/ 0003	FIXED A3.B2/4	0.534 770w x 693h		1	8.00
J00043/ 0003	Top B3.B1/2	0.368 676w x 240h		1	3.52
J00043/ 0002	FIXED A3.B1/2	0.679 637w x 1066h		1	18.19
J00043/ 0001	FIXED A3.B1/2	0.679 637w x 1066h		1	18.19
J00043/ 0002	Right A3.C1/3	0.502 516w x 972h		1	7.52
J00043/ 0001	Right A3.C1/3	0.502 516w x 972h		1	7.52
J00043/ 0002	Left A3.A1/1	0.501 515w x 972h		1	7.51
J00043/ 0001	Left A3.A1/1	0.501 515w x 972h		1	7.51
J00043/ 0003	Right A3.C1/3	0.436 440w x 972h		1	6.66
J00043/ 0003	Left A3.A1/1	0.436 440w x 972h		1	6.56
			4.908	18	74.66
Total					196.58

Enhancement to Options

Customer Special Terms

It is now possible to disallow Products for specified Order Type and customer(s). This is useful e.g. to limit choices available to Dealers. The Products can be:

1. System
2. Option Answers
3. Glazing
4. Parts



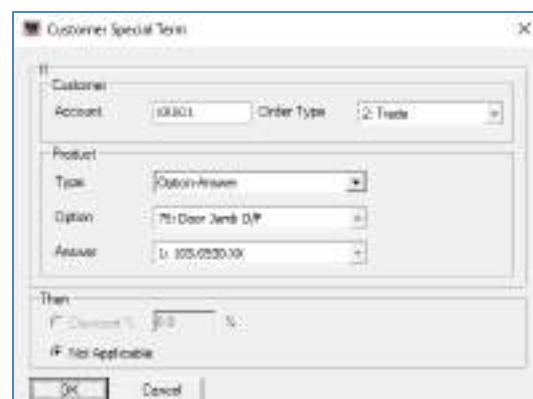
Customer Special Terms

Customer: Account: J0001 Order Type: [2: Trade]

Product: Type: System System: ENTR Entrance Doors

Then: [] Discount %: 0.0 % IF Not Applicable

OK Cancel



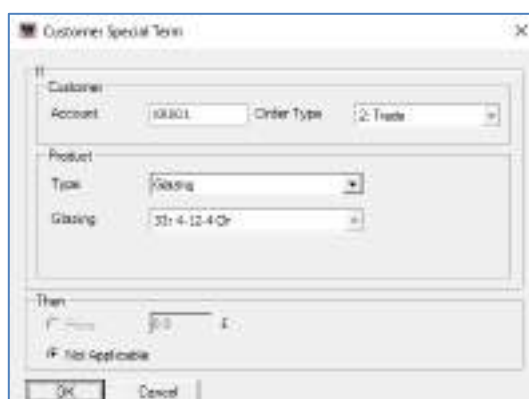
Customer Special Terms

Customer: Account: J0001 Order Type: [2: Trade]

Product: Type: Option Answer Option: 75 Door Jamb D/P Answer: D: 105/0530.0K

Then: [] Discount %: 0.0 % IF Not Applicable

OK Cancel



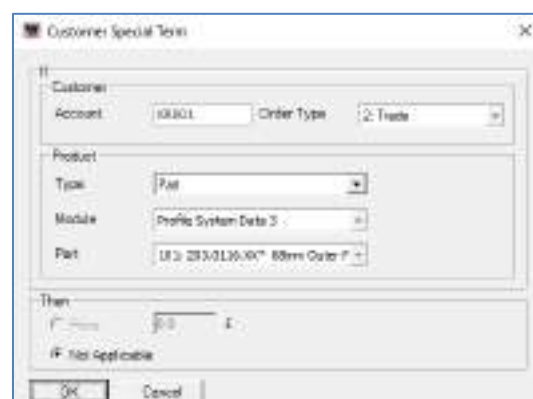
Customer Special Terms

Customer: Account: J0001 Order Type: [2: Trade]

Product: Type: Glazing Glazing: 31-4-12-4 Ctr

Then: [] Discount %: 0.0 % IF Not Applicable

OK Cancel



Customer Special Terms

Customer: Account: J0001 Order Type: [2: Trade]

Product: Type: Part Part: 183 283/0130.0K 88mm Gable P

Then: [] Discount %: 0.0 % IF Not Applicable

OK Cancel

Breaking Changes

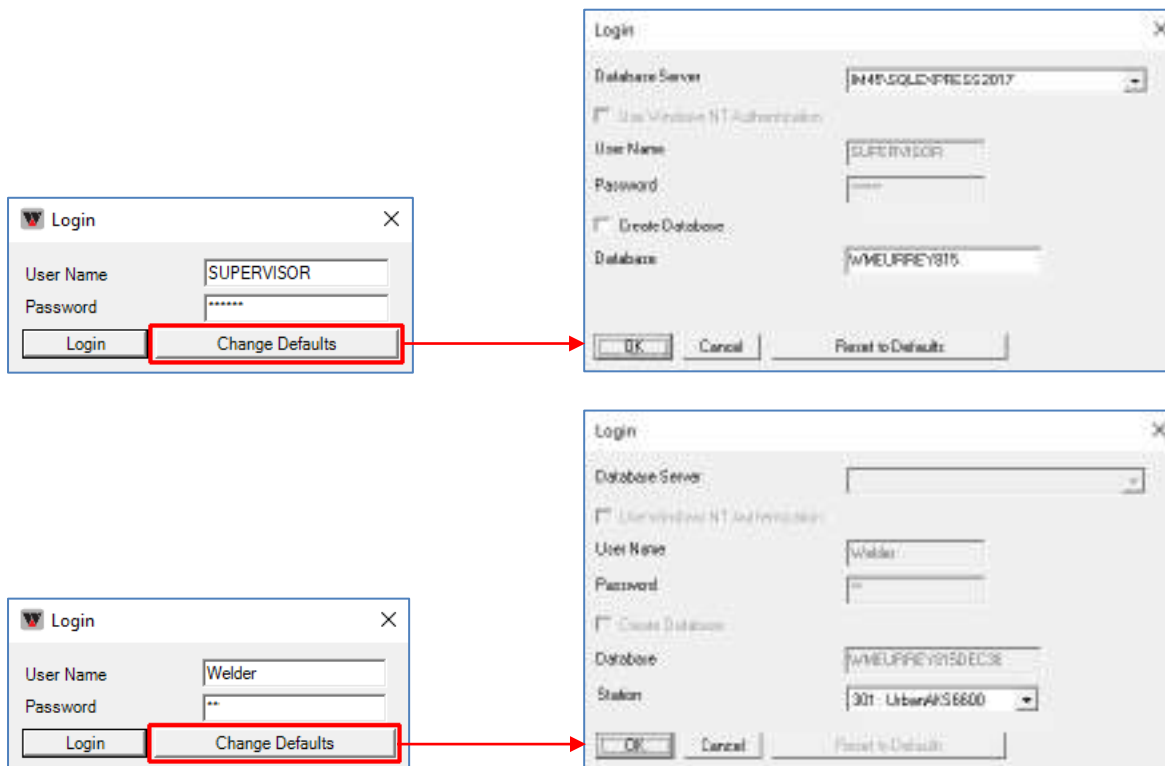
This section lists important behaviour changes, which are introduced in this version. These must be read in order to understand how they might affect your installation & upgrade process.

General

Windowmaker Login

Windowmaker now has a simplified Login dialog.
Use Change Defaults to:

1. Create a new database or change to another one,
 2. Switch between Work Online and Work Offline OR
 3. Change the default Tracking login station,
- as the case maybe.



Database Schema Changes

Changes specific to each table are as listed below:

Table	Column	Change
WMGlobalData	ID	Removed auto identity
	LastModifiedOn	Added
WMCustomerSpecialTerm	ProductNo	Removed 'NOT NULL' constraint
	ProductFilterID	1) Changed type from 'int' to 'uniqueidentifier' 2) Added foreign key constraint referencing to WMProduct.ProductGUID

Issues Fixed

Sales | Reports - 3690

Problems related to empty PDFs being stored in history when "Save a copy " is selected for the report that has no records to print, is now resolved.

Sales | Sales Line | Calculation - 4737

When a Sales Line is applied with a 'Panel (Fixed)' type Pane Type and a Glass Level Part Matrix is used in a rule having a condition related to Glazing e.g. 'Glazing Unit Pattern', the program used to give a calculation error. This is now corrected. The rule will be ignored, and the user will be able to create the Sales line.