

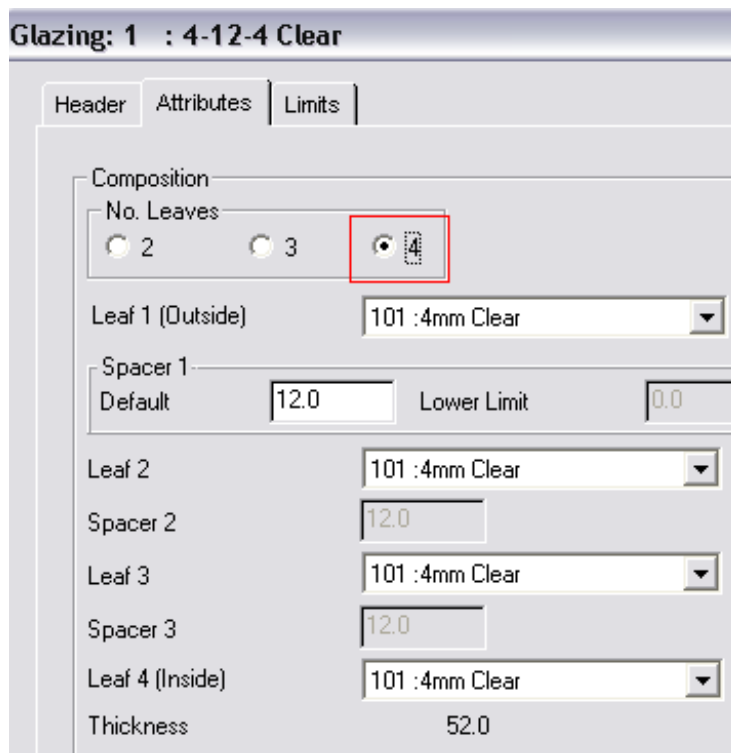
Windowmaker **What's New** Windowmaker 5.800



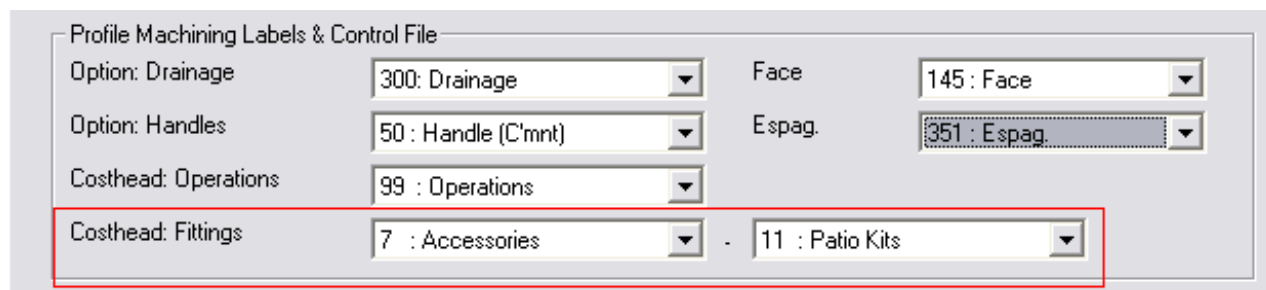
Enhancements to Standard Options

Set-up

- ▲ The program now supports quadruple Glazing. This can be used by selecting '4' leaves in the Glazing set-up. Information from quadruple Glazing is also output in various Processes and Reports



- ▲ The program has been enhanced to display a range for 'Costhead: Fittings' on the Preferences - Production page. Functionalities previously available for a single 'Costhead: Fittings', are now extended for the selected range



- ▲ The row / column limits for 2 dimensional Part, Cost and Price matrices has been increased from 40 to 250. The limit for the total number of cells continues to be 1600.
- ▲ 1 dimensional Part, Cost and Price matrices can be set-up for a maximum of 999 rows when:
 - The row index is 'Option'
 - Step sizes are unequal
- ▲ The 'Stock No. Match' mask on Part, Stock set-up and Stock Records dialogs can now be overtyped, for easy search for records. The mask is displayed as '_____ ' instead of '????????????????'

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- ▲ The maximum quantity for 'Sub-assembly' parts on the Setup - Parts | Attributes page has been increased from 99 to 255.
- ▲ The program now displays both, Stock number and Description of parts or Option answers on the 'Rules - Preview' dialog

System: SYT1 TEST

1 Preview

No.	Description
1	Frame Part 605 OL072-WHT : Outer Frame Qty : 1 Adj : 0.0 IF : All 4 Sides Option PVC Colour White : White PVC-U - Brown : Brown PVC-U Welded - Auto

Batch Process

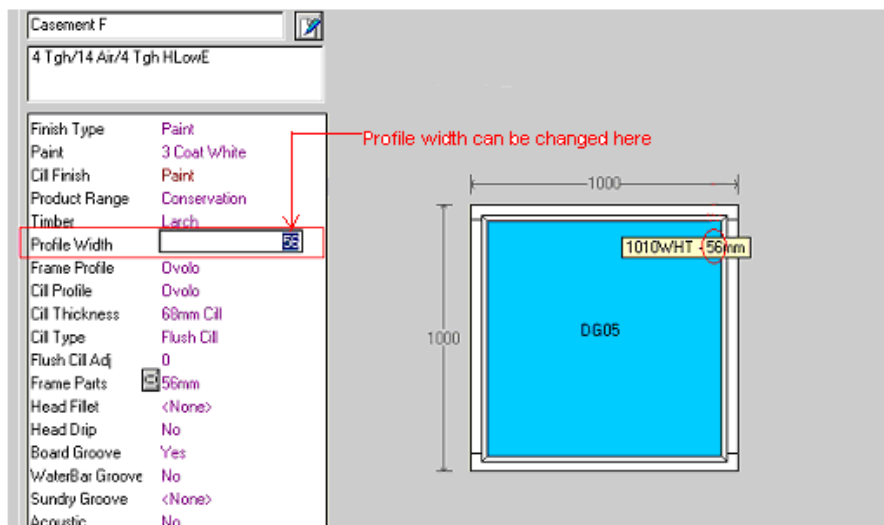
- ▲ The program now outputs 'Cut Through' information for slider items in the .DXF file
- ▲ The 'Trimloss' Glass Optimiser link has now been modified to:
 - Output '04' in the Glazing Type field in line 8 for quadruple Glazing
 - Output first 2 characters of the first leaf process description in line 8
 - Skip leaf process description earlier output in line 7
- ▲ Production related processes are no longer supported for Quotations. The processes available for Quotations are:
 - Job Recalculation
 - Global Changes
 - Update Status
 - Costing / Pricing
 - Optimised Costing / Pricing
 - Photo Fronts
 - All Customer Documents
 - Job Export

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Order Entry

- ▲ The Profile Width can now be changed during order entry.



NOTE: The Stock Code of the part will include the value of the Profile Width entered during Order Entry. All outputs, reports and links will use this Profile Width for Calculation and Costing of Finish based on the 'Perimeter' approach

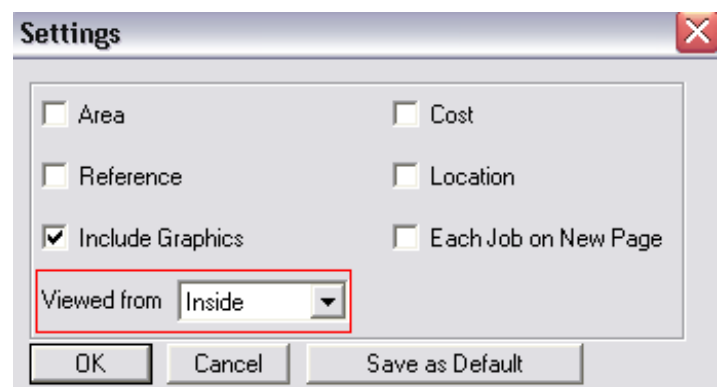
Modifications to Options / New Options

Crystal Reports

- ▲ The program now outputs 'Glass Graphics and Dimensions' on the graphics in selected 'Viewed from' side

For this:

- The 'WMBOMGraphics' User-Defined function has been enhanced to print the graphics and dimensions based on the 'Viewed from' side
- The Glass Usage, Glass Labels and Purchase Order Standard Crystal reports have been modified to include selection of 'Viewed from' side



- ▲ The program can now output the B.O.M. line sizes and dimensions on B.O.M. graphics on Crystal reports in different formats. These formats are:
 - Metric
 - Metric with 0.1 mm precision
 - Imperial Decimals (with 1-4 decimal places precision)
 - Imperial Fractions
- A new User-Defined function 'WMBomSize1' has been provided to print the B.O.M. sizes in specified size format. The parameter 'SizesFormat' in this User-Defined function can have the following values:

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Value	Sizes Output in
0	The same units as the Data
1	Mm
2	Imperial Decimal
4	Imperial Fractions
8	In 0.1 mm precision
16	Imperial Decimal in one decimal place precision
32	Imperial Decimal in two decimal places precision
64	Imperial Decimal in three decimal places precision

NOTE: The existing 'WMBomSize' User-Defined function will work unchanged

- The 'WMBomNotchPosition' and 'WMBomGraphics' User-Defined functions have been enhanced to add a parameter 'SizeFormat' for supporting output of sizes in various Metric or Imperial units.

NOTE: Non-standard Crystal Reports made using these functions need to be explicitly modified.

▲ B.O.M line sizes in Imperial decimals can now either be rounded up or truncated if printed with less than 4 decimal places (using "SizeFormat" parameter). This reduces clutter and improves readability on reports where exact sizes might not be required, e.g. Quotations. This can be done by adding 128 to the 'SuppressFlags' parameter value of the 'WMBomGraphics', 'WMIItemPicture' and/or 'WMBomSize1' User-Defined functions.

▲ The Crystal report outputs are now much neater as the font size of the graphics dimensions has been reduced and insignificant zeroes of dimensions in Imperial decimal format suppressed.

- The 'SuppressFlags' parameter in the 'WMIItemPicture' User-Defined function has been enhanced to support different decimal precisions for Imperial sizes.

Value	Sizes Output in
32	Imperial Decimal in one decimal place precision
64	Imperial Decimal in two decimal places precision
96	Imperial Decimal in three decimal places precision

▲ A standard BAT_type Crystal Report 'WM_Glass Labels' is now available to print Glass labels

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The screenshot shows the 'Production Batch (Live)' window. The menu bar includes File, Edit, View, Progress, Reports, Tools, and Help. The toolbar contains icons for various actions like Move, Reschedule, and Finalise. A dropdown menu is open, showing a list of reports. The report '6 WM_Glass Labels' is highlighted with a red box. Below the menu, a table displays production batch data.

Site	Week
+ Home	2008/51 (12/15/2008 - 12/20/2008)
+ Home	2008/51 (12/15/2008 - 12/20/2008)
+ Home	2008/50 (12/8/2008 - 12/13/2008)
+ Home	2008/50 (12/8/2008 - 12/13/2008)
+ Home	2008/50 (12/8/2008 - 12/13/2008)
+ Home	2008/50 (12/8/2008 - 12/13/2008)
+ Home	2008/23 (6/2/2008 - 6/7/2008)
+ Home	2008/21 (5/19/2008 - 5/24/2008)
+ Home	2008/14 (3/31/2008 - 4/5/2008)

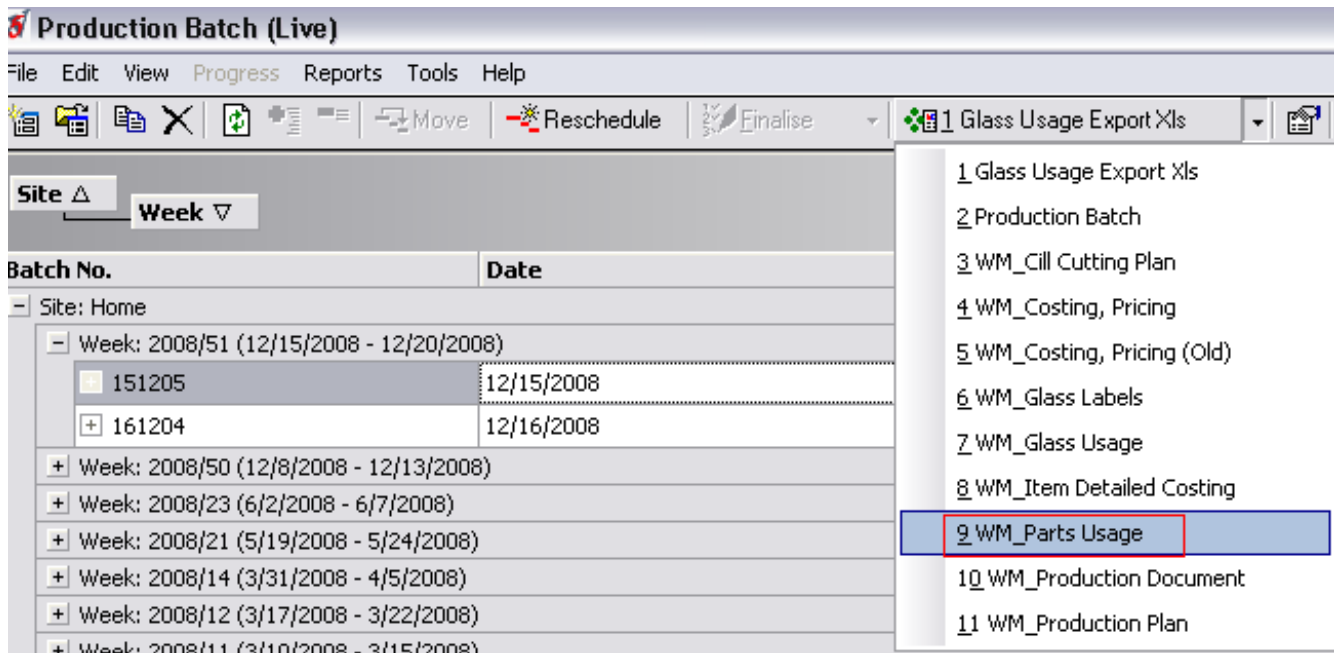
NOTE: This report is available if the 'Tracking' option is present

- ▲ A new standard BAT_type 'WM_Parts Usage' report is now available to print:
 - The total usage of parts for the production batch while sending the batch to shop floor for production
 - The cutting instructions for parts which need manual cutting at the saw station
- It can be generated:
 - On running Frame Production process from the 'View – Production Batch' page or from the Process | Frames | Frame Production menu. This generates a report for all contents of the Production Batch that are routed to Saws where the 'Usage' flag is ON
 - From the 'Reports' menu on the 'View – Production Batch' page after running Frame Production process on the batch. This generates a report for the Saw station specified using the 'Settings' button on the 'Report' dialog

NOTE: The Station Number should be specified as 100 + <Saw Station Number>

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Products

- ▲ The program now displays transactions in descending order of Transaction Dates and Transaction IDs on the Stock – Transaction page of Stock – Input dialog.

NOTE: For transactions placed on the same date, transaction time is taken as the basis for the order

Windowmaker Lite

- ▲ The program now uses SQL Express Server to connect and store data
- ▲ Various Crystal reports are now available with the program, which also supports externally designed reports
- ▲ The program can now be run with a Dongle, if the 'Dongled Windowmaker Lite' option is present.
- ▲ The program now supports 'Cost Plus' pricing approach for calculating the price of an item based on marked – up costs. This is available with the 'Costing' option

Dongle

- ▲ The program now supports DESKEY Dongle Drivers of version 7.18