

What's changed in UDesign 9-0-2?

We're constantly improving UDesign based on feedback from our users and development requests from Ultraframe.

UDesign 9-0-2 includes various enhancements and fixes as noted below:

Ultraframe

- FB14523 - Real roof plaster colour can be selected in Order Details.
- FB14533 - LivinRoom and Ceiling plaster colours now work independent of each other
- FB14805 - LivinRoof Victorian side spacings now work correctly
- FB14850 - LivinRoof/UltraRoof now allow glazed panels to be substituted, if job glazing is not present in users setup
- FB15362 - Box Gutter starter bars are not red on roof tab.
- FB15678 - LivinRoof ceiling plaster now correct on internal corner L-shaped Leanto designs
- FB15715 - Starter bar now created and glazing on end panel can be changed.
- FB15877 - LivinRoom downlights now work on gable and leanto type designs
- FB15917 - Job loaded without any changes made no longer requires a save, before it can be E-ordered
- FB16015 - Ridge height in roof editor now correct when LivinRoom 'add-on below fascia' option is selected
- FB16016 - LivinRoom add-on height is retained when selecting structural eavesbeam, if specified by user
- FB16069 - Fix for loggia, where previously unable to add posts to 90 degree corners in some cases
- FB16108 - Added the ability to amend saved bespoke UltraSky roofs.
- FB16179 - User specified LivinRoom width no longer defaults to default on LivinRoof and Ultrasky Roof upon reloading the RW6 file.
- FB16184 - IsLivinroomWidthValid returning correct value when using cut-outs.
- FB16365 - TotalLivinRoomPlasterboardArea function now returns correct value
- FB16552 - Loggia posts between two doors now display correctly
- FB16709 - 'Standard' gutter option no longer missing when picking a different gutter kind.
- FB16711 - Livinroof spacings now take into account starter and gable adjustments.
- FB16778 - Ability for a selected column to be marked as 'Split' and associated function.
- FB16964 - Overhang mechanism added for UltraRoof U380.
- FB17015 - On-Cill gutter option now available when selecting an on-cill loggia post in the UTf form.
- FB17051 - Roof bars not visible on bespoke UltraRoof designs in the roof tab
- FB17228 - Ultrarroof BG cutout profile now defaults to Tapered

3D

- FB13922 - Lintel texture no longer applied to full height walls
- FB15267 - Gable Frame images now work in UDesign
- FB16674 - Steps side texture now orientated correctly.

- FB16733 - Copy 'by dragging' now updates the 3D correctly.
- FB17048 - House Designer internal walls now mitre correctly

Interface / General

- FB16408 - Gable frame editor re-introduced.
- FB16617 - Grab feature no longer crashes
- FB16891 - Option to use filename has order number when importing into a DB.
- FB16901 - Downlight lighting option now available.
- FB17233 - New Export option - Sheets to DXF
- FB17249 - Gable wall editor fixed.
- FB9207 - User can now specify a list of text in User Preferences that can be chosen when adding notes or labels as annotations

Roof

- FB14048 - Roof system preference added to switch the Roof Additional Section tab on/off.
- FB14048 - Roof system preference added to switch the Roof Additional Section tab on/off.
- FB14467 - An option is now in System Prefs to hide Solid Panels in the Frame Tab | Top/Base.
- FB14562 - Platform is now created correctly on Orangeries with spurs, that are created using external sizes
- FB15296 - Eaves height can now be set in the design params. Also, the gap left when increasing the eaves height is now resolved.
- FB15811 - Roof vent deadzones are now correctly calculated for designs with soffits
- FB16065 - Gutter Type icon added on Roof Tab.
- FB16081 - Jobs saved in DB do not now ask to be saved when closing.
- FB16130 - 'Save as Duplicate' feature fixed. This now creates a copy of the existing job and increments the quote number by 1
- FB16233 - Jobs saved with house view now retain their scale and position against house photo
- FB16300 - 'Automatically create downpipes' preference moved from System Preferences to Roof System Preferences
- FB16536 - Dimensioned Gable Frame images now working
- FB16547 - Orangeries now load with correct Orangery beam. Editing in Design parameters and Order Details>Orangery both yield same result.
- FB16682 - Bug fix - 'Draw spokes to centre' can now be toggled on and off.
- FB17058 - Dims on dog-leg cut-outs now go to the correct face.

Frames

- FB10720 - Georgian hoops on frames now have the correct internal colour
- FB12231 - All window price matrices can now be exported to a folder in one go. Likewise, these matrices can then be imported in a single operation.
- FB13738 - Changing the height of a return frame no longer crashes.
- FB13860 - If a design is completely made up of full height frames then adding an extra frame using the Divide/Equalise option and setting the frame count adds the new frame as a full height frame as well
- FB13868 - Dimensions for 2D Frame on Grid View are no longer cropped unless the image is made very small
- FB13922 - Lintel texture no longer applied to full height walls

- FB14048 - Roof system preference added to switch the Roof Additional Section tab on/off.
- FB14467 - An option is now in System Prefs to hide Solid Panels in the Frame Tab | Top/Base.
- FB15777 - Deleting brick pillar in orangery no longer reduces window top of frame height
- FB15791 - Side frames now correct height when box gutter cutout is added to front of a lean-to
- FB16620 - Opener Height now works when reverting frames to the default style using Divide/Equalise -> Frame Count.
- FB16645 - Fixed 'Door' option 'Glass with solid base' so it no longer crashes.
- FB9791 - Cill pricing now reflects available products in Window Profile

Pricing

- FB14824 - Left hand gable frames now discount correctly when atop a full height wall
- FB15849 - We can now add an additional retail discount that is to 2 or more decimal places.
- FB16722 - Added the ability to uplift roof style matrices using functions and apply a fixed cost or % if true

Ancillaries

- FB15776 - Mandatory ancillary question behaviour now correct where sub questions have non-unique answers
- FB15934 - Global checks are now refreshed upon leaving the Ancillary tab
- FB16155 - Ancillary group total fixed for cases where sub-questions are in use

Reports/Printing

- FB13868 - Dimensions for 2D Frame on Grid View are no longer cropped unless the image is made very small
- FB14559 - Upgraded the 'Dimensioned Schematic' and 'Order Confirmation' for orangeries (platform now included).
- FB15415 - Rafter spacings now shown correctly on "Left Schematic" report field
- FB15907 - Line thickness for schematic report fields can now be set by new preference in User Preferences > Printing
- FB15909 - No error from UFGlue when previewing a UD report.
- FB15998 - User preference to thicken lines (1 to 10) on 2D report fields.
- FB16646 - Print packs can now be edited after creation. (Add/Remove/ Adjust report quantity)
- FB17065 - 'Printing' tab no longer crashes when you open and close 'order details'.
-

Structural Design Guide (SDG)

- Postcode database updated with latest data from Ordnance Survey.

- FB15809 - Freestanding Double Edwardian styles with Loggia posts no longer cause 'Yellow SDG'
- FB15905 - SDG - Bar Sections Preferences now respected when upgrading/minimizing roof
- FB16005 - SDG - Tiebar positioning on gable sections corrected
- FB16334 - Non-return valley LivinRoof jobs not giving the SDG errors.
- FB16335 - SDG error on victorian Livin roof with non 135 angles fixed.
- FB16795 - SDG warning/information messages display in roof warnings.
- FB16896 - Yellow SDG - GS Beam/BG conflict fixed

Thermal Design Guide (TDG)

- FB15145 - TDG now prevents LivinRoom insulation from being postulated, if LivinRoom is not specified or postulated
- FB15205 - TDG LivinRoof Calculation now uses correct UValue for rafters between glazed panels

Functions

- FB15912 - New boolean functions - 'RoofCheckPassed' , 'FramesCheckPassed'
- FB16393 - New function - HipBarStartsAtRaisedBG
- FB16423 - New function - TotalInternalSoffitLength
- FB16550 - Added a new function AllSplyRafterDimensionsEqualOnSlope to help determine which roofs have unequal facet rafter spacings
- FB17110 - New function added (case sensitive): BGAdaptorCodeUsed("Code")
- FB17239 - New function CutoutIntersectsBG() . Accepts boolean parameter to include/exclude template type cutouts
- FB17240 - New function CutoutDistanceToFinial()
- FB17241 - New functions CutoutIntersectsGlassPanel() and CutoutDistanceToGlazingBarCentre() . Accept a parameter to include/exclude template type cutouts.