

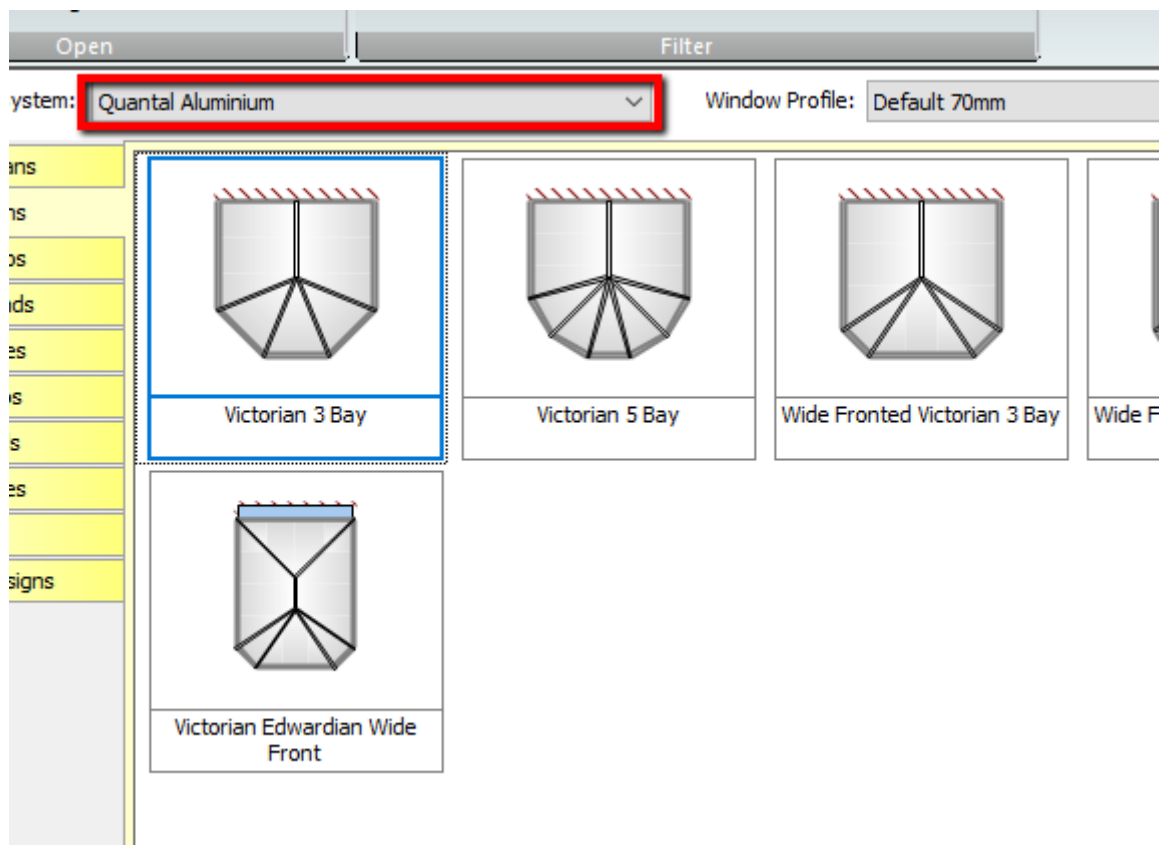
U-Design

May 2019 Release Notes

The following fixes/enhancements are contained within the U-Design update.

New Quantal Aluminium Roof System

A new roof system has been added to the drop-down list of roof systems when creating a design (this is on the template selection window)



The roof system contains all the relevant product options and error checking, along with pricing details etc

New Slimline Roof Vent

A new vent option has been added to U-Design in anticipation of its launch in mid-July. The vent will replace the current offering of PVC or aluminum and will be available with an internal aluminum covering as an upgrade option.

If the vent is specified prior to this date an error will appear advising you of the date the vent will become available.

Ultrarroof 'All Tile' Option

The Ultrarroof 'All Tile' option allows you to select your own tiles and add them to the Ultrarroof roof system. This is achieved via the glazing editor functionality (see below)

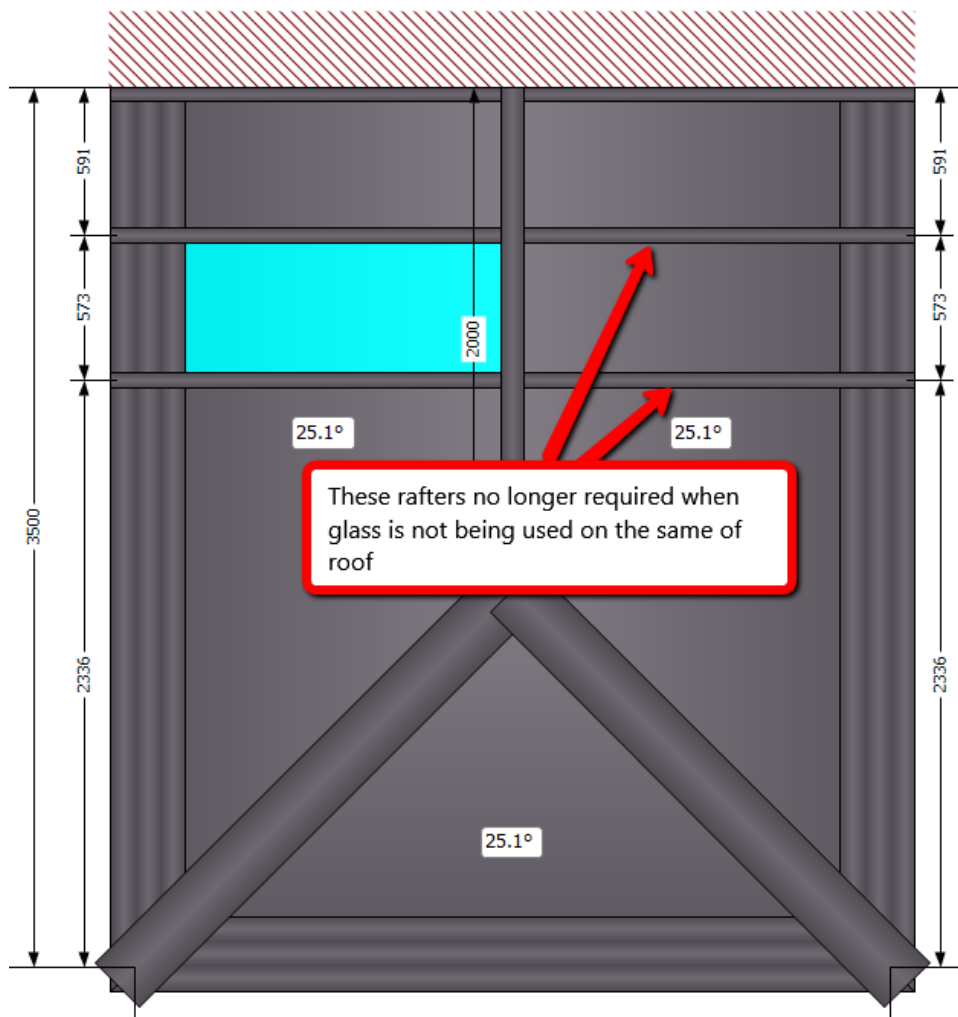
NOTE that it is important that an accurate tile weight is set-up when adding your own tiles. This will ensure that Ultraframe includes the necessary structural components for the designs that include these tiles.

The screenshot shows the 'Edit Glazing' window with the following fields and annotations:

- Name:** My Tiles (Annotation: your tile name that will appear in uDesign)
- Supplier:** (Annotation: linked to the user/customer records)
- Part Code:** (Annotation: - the part code used when placing an electronic roof order)
- Order As:** (Annotation: - the glazing name used)
- Diagram tag:** (Annotation: - the other name used)
- Material:** Tiles (Annotation: ensure that you choose the tile material)
- Thickness:** 15 mm
- Toughened by Default?** **Always use Sheet Supports?**
- Wastage:** 0.00 %
- Max allowed height:** 0 mm **Min allowed height:** 0 mm
- Max allowed width:** 0 mm **Min allowed width:** 0 mm
- Max allowed area:** 0.00 sq.M **Min allowed area:** 0.00 sq.M
- U-Value:** 1.60 **Weight:** 48.00 kg/sq. m (Annotation: Ensure that the tile weight is added (you will not be able to close the window without this))
- Max allowed weight:** 0.00 kg/sq. m **Min allowed weight:** 0.00 kg/sq. m
- Opacity:** 0.80 (0 = Transparent, 1 = Opaque)
- Reflectivity:** 0.00 (0 = none, 1 = mirror)
- Appearance:** Clear
- Glazing Texture:** (Image of a brown tile texture)
- Buttons:** Choose..., Clear, Tile Sizes...
- Stretch to fit?:**
- Bottom Buttons:** OK, Cancel

Ultrarroof Glazing Bars During Specification

There is now no need to add rafters across the ridge when glass has been specified on one side (this was a restriction in the previous version, but has now been eradicated since the use of the new Ultrapanel (see image below).



Ultrarroof Pitch Differences

An 8 degree pitch difference is now allowed on this roof system

Price Update

The latest prices are included in this release (please see separate letter from Ultraframe regarding details)

New Box Gutter Adaptor Options

Several new box gutter adaptors have been added to the list of available options. These include various new 'elephant trunk' style products