

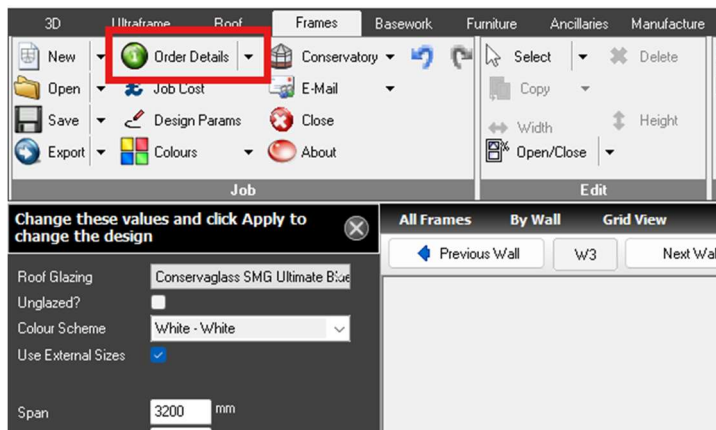
User Notes for U-Design

GENERAL

All Ultraframe roof products can be priced.

Only Emplas wall frames can be priced.

Always complete the Order Details section first. **Note:** The Basework section can be ignored, this will only affect the drawing, it will not affect any basework pricing.

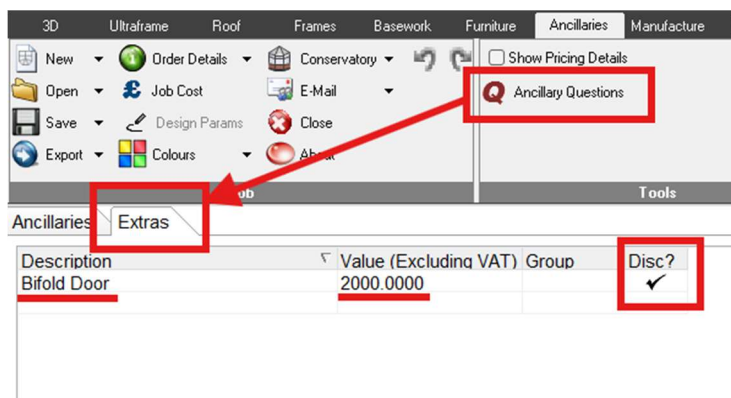


BIFOLD DOORS

U-Design is not capable of handling aluminium products and PVC products on the same conservatory, mainly because the colours are different. Eg. If you create a Rosewood/White conservatory, it will default the bifold to Rosewood/White also, which is not available.

Therefore, U-Design will NOT price bifold doors. The price will need to be added manually. This can be done in the Ancillaries – Extras as shown below...

IMPORTANT NOTE: You MUST tick the Disc? box & enter the cost price exc vat. U-Design will automatically generate the Top Book price. Leave the 'Group' field empty



COLOURS

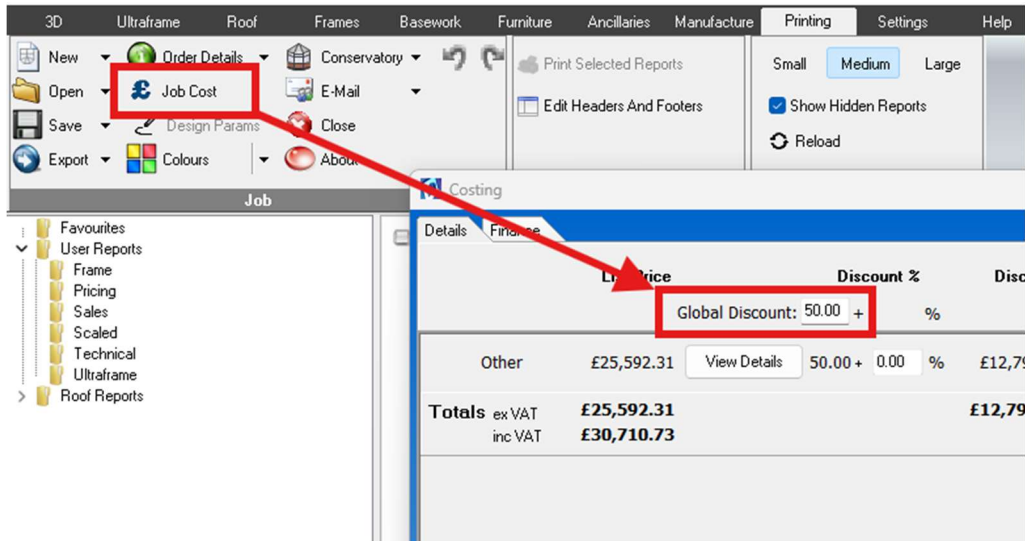
The drop down list of available colours relates to the roof colour. The Emplas frames will be matched to this colour where possible.

Flat Roofs and UltraRoofs will default to white soffit/fascia as standard.

DISCOUNT

Any discount should be entered in the £ Job Cost > Global Discount area

Discount will be applied to everything except Building Regs, Planning and SAP Calcs Fees



POST CODE

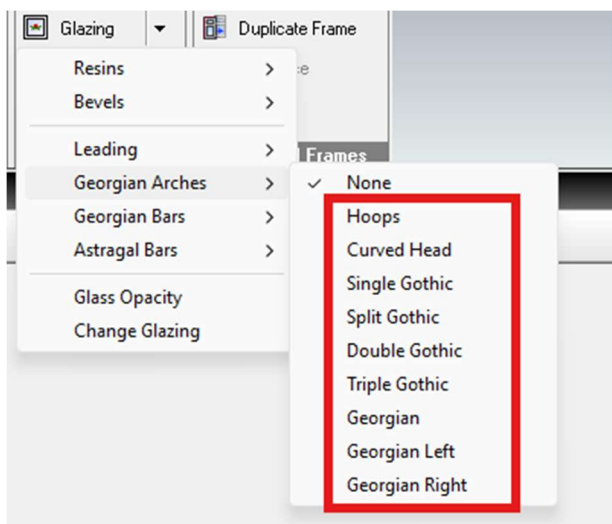
It is VERY important to input the installation postcode when quoting. If you do not add a postcode the roof price could be wrong. The postcode determines an accurate installation location. When the software checks the roof for structural stability, the wind speed at the given postcode is taken into consideration. If it is being installed in a particularly exposed location, additional structural items may be necessary.

Note:- An identical roof in different locations may have different prices.

GEORGIAN ARCHES, GOTHIC, HOOPS etc

Do not use the options in the GEORGIAN ARCHES dropdown. These are outdated arch and gothic designs and cannot be switched off.

The price of these items has been set at £10,000 each. This over inflated price will highlight to you that you've selected an option that isn't available.



LOW ALUMINIUM DOOR THRESHOLDS

Door thresholds must NOT be changed in the ORDER DETAILS screen (see below).

Order Details

Conservatory

E-Mail

Ancillary Questions

Design Package

Colours

Extras

General

Heights

Roof

Frames

Basework

All options here alter how the frames and couplers are used for this job. Altering individual frames is done within the frame options screen. You can alter bevels, frame/coupler systems and frame options.

Specifications

Bevels and Leading

Bar Defaults

Rules

Window Settings and Options

Frame Profile: Emplas 70mm

Coupler System: Emplas 70mm

Window Glazing: Tough Clear

Unglazed Frames: ☐

Infill Panel Kind: Solid infill

Energy Rating: A

Additional Window Glazing: Solid infill

Cills and Thresholds

Cill Type: 150mm Cill

Internal Window Cill: None

Door Cill Type: 150mm Cill

Internal Door Cill: 200mm W/Board

Door Threshold: Low Alum

Window Size Defaults

Transom Drop From Top: 400 mm

Total Window Height: 1500 mm

Base Infill Panel Height: 600 mm

This only affects newly created frames

Total window frame height including top cill

Only used for any new base-infill frames

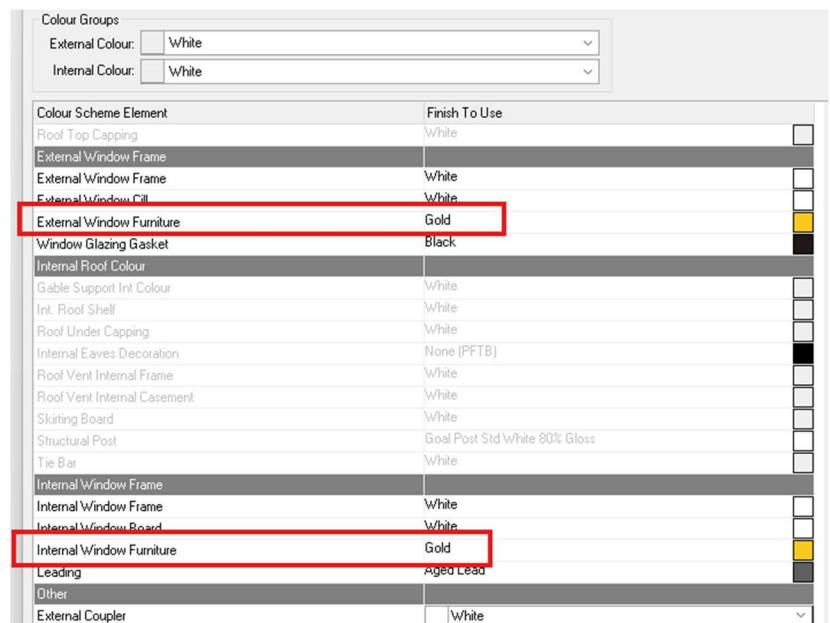
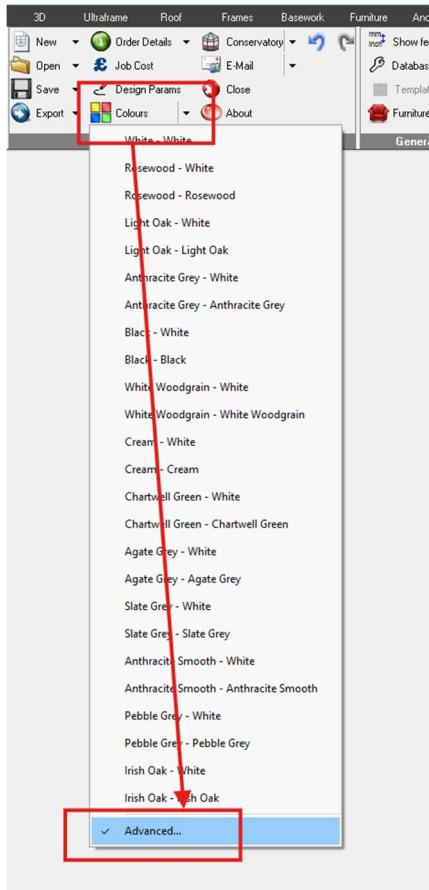
Always change the threshold here...

Option	Value
Style Number	301
Frame Width	900.0
Frame Height	2100.0
Location	Conservatory
Energy Rating	A
Align Bars To Sash	No
Bottom Window Frame	None
Door Threshold	Low Alum
Open Inwards	No
Cabin Hooks	No
Reinforcing	Standard
Cabin Hook	No

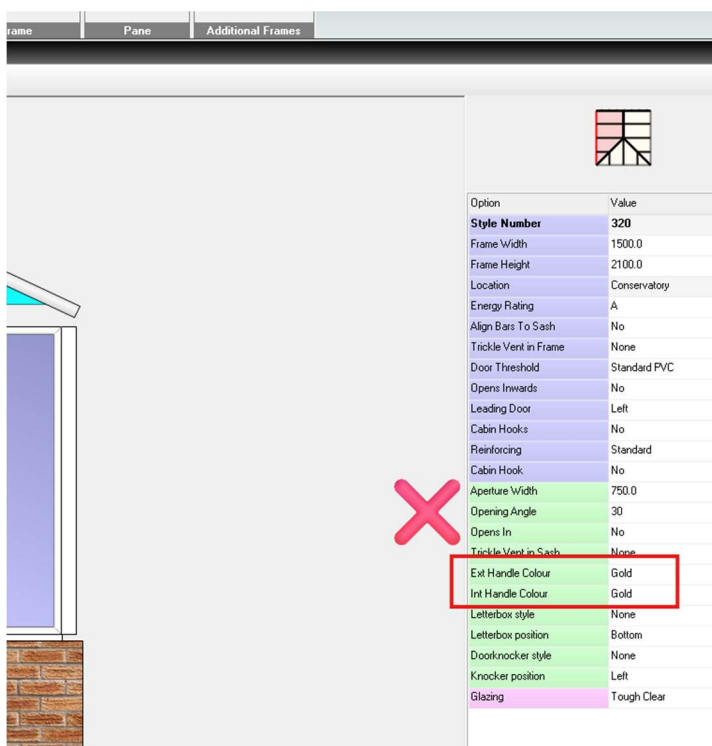
HANDLE COLOURS

Window/door handle colours must be changed in 'Colours' then 'Advanced' section to ensure they are priced correctly (see screenshot). Be sure to change the Internal and External handle colour options.

NOTE:- Doors with different colour handles inside and out will NOT price.



Do NOT change the handle colours here...



FLAT INFILL PANELS

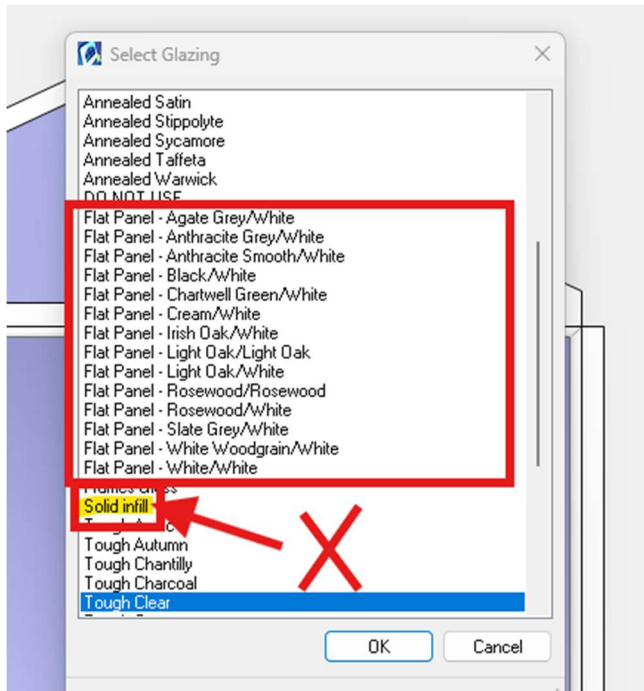
Flat panels are found in the Glazing section with all the glass units.

Only certain colours of flat panel are available and this list shows all the ones that are available.

Only use the 'Flat Panel' options, do **NOT** use the **Solid Infill**

IMPORTANT: When you change the colour of the conservatory, the **displayed** colour of any flat panels will also change to the same colour, regardless of the actual colour of flat panel you've chosen.

Therefore, you cannot rely on the displayed colour of the panel to be correct, you must be sure to select the correct flat panel.

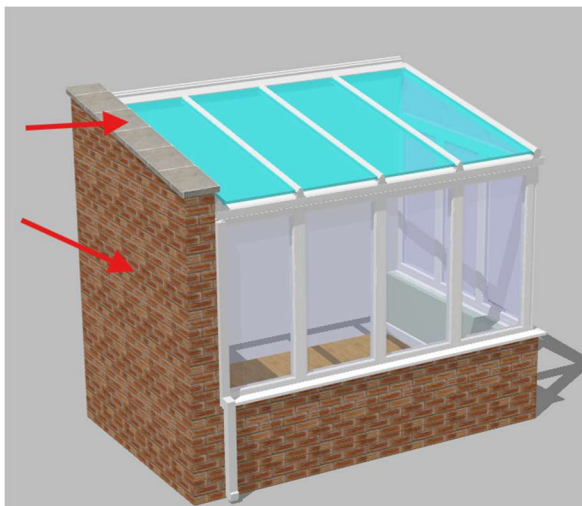


GABLE/FIRE WALLS

If you add a Gable/Fire Wall, then the brickwork, along with the coping stones, will be included in the price. All the coping stones are set at the same price so changing the type will not affect the price. If a special coping stone is required an extra will need to be raised.

You cannot change the length of a Gable/Fire Wall. It will always finish flush with the front wall.

If you just want the Lean-To to go into a corner (ie. we are not building the side wall) then make sure House Wall is selected.



BRICK TYPES, RENDER TYPES, FLOORING

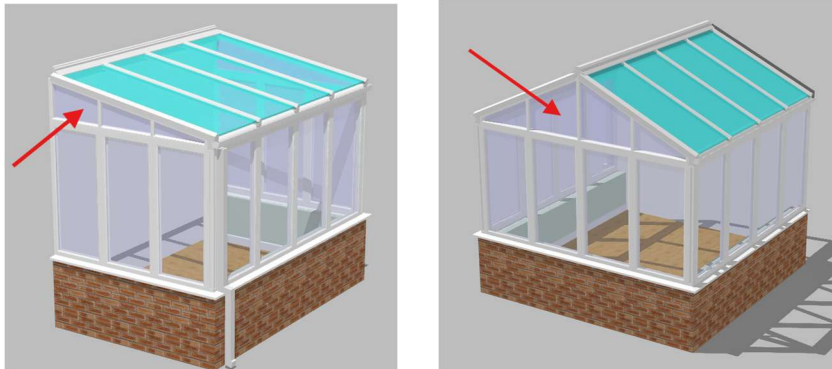
Selecting different bricks, floor tiles, render finishes etc will not change the price.

All building materials and works are priced in the Ancillaries section

RAKED/GABLE FRAMES

Only the below type of raked and gable frames with or without mullions, will be priced correctly.

Sunburst or decorative gable frames cannot be priced.



If a Lean-To has a solid infill spandrel then use the INFILL

For a glazed frame (Lean-To or Gable) **without** mullions use PLAIN

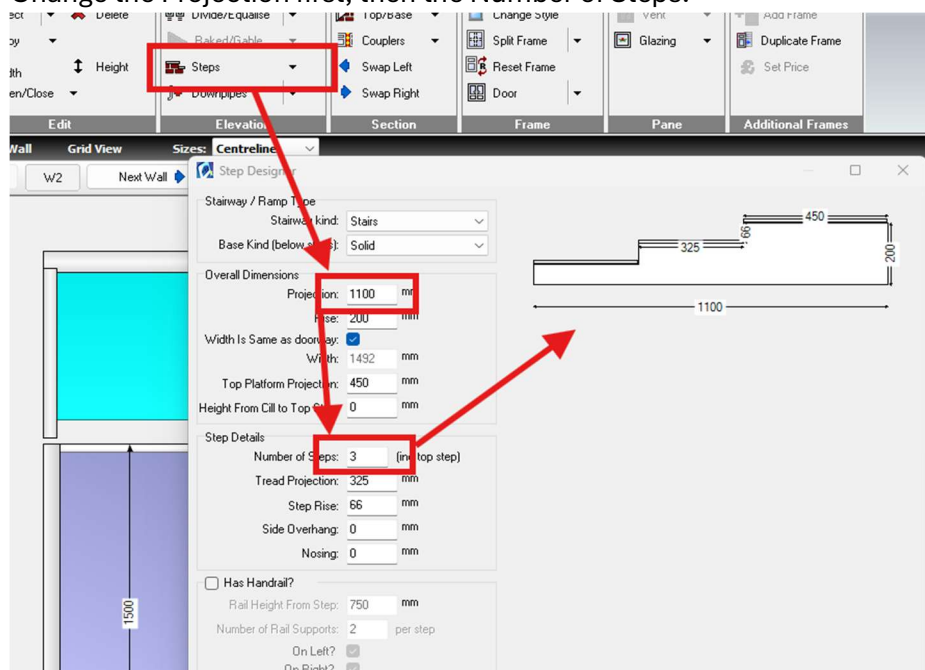
For a glazed frame (Lean-To or Gable) **with** mullions use MULLION

STEPS

Steps will be priced as they have been processed. If you draw 3 steps, then 3 steps will be priced.

When you add a door, U-Design will ask you if steps are required. If you choose to include them, 2 steps will be added by default.

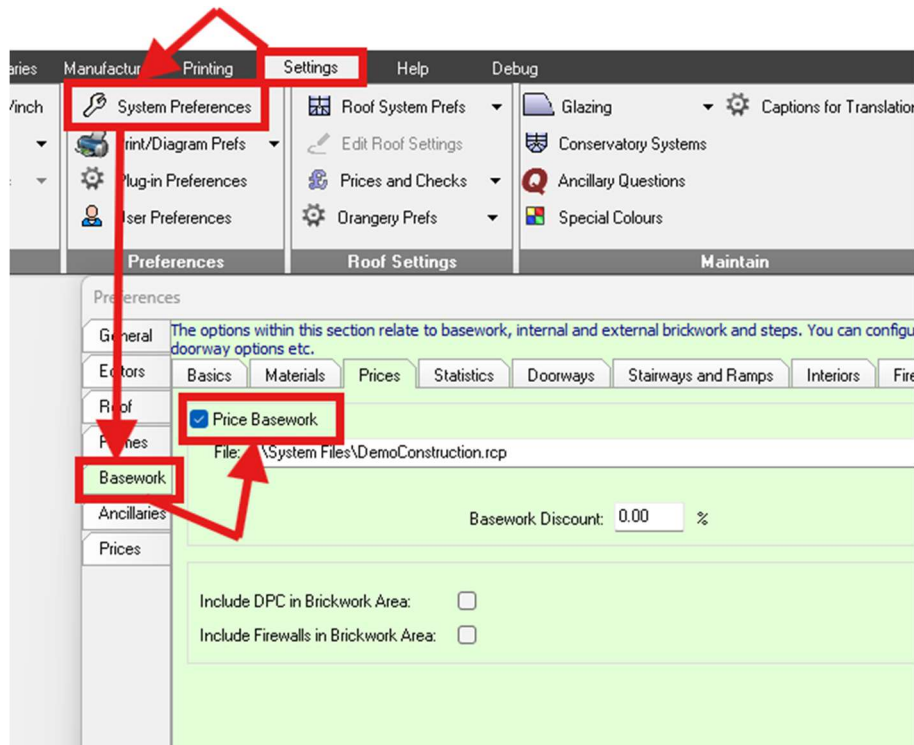
To amend the qty of steps, go the Frames and select the door or step. Then select Steps from the menu. Change the Projection first, then the Number of Steps.



EXISTING BASE

If you are pricing a conservatory on an existing base, then you do not want any base/building work included. This can be switched off by going to ...

Settings > System Preferences > Basework > then untick the Price Basework box



ANCILLARIES

Ancillaries is a VERY IMPORTANT part of conservatory pricing.

It's important that you step through each of the ancillary questions and select your requirements.

All Basework prices are driven by ancillary questions.

Certain ancillaries (those at the bottom of the list) are set to automatically price based on the selections you've made to design the conservatory, such as Cills, Steps, Fitting Costs, Windowboard, Alum Thresholds & Hardware Colour.

DPC Height from Ground – The first 225mm from ground level to DPC is included in the base price. Only enter the height that is over 225mm. eg If height is 425mm then enter 200mm. If the ground is sloping, say from 200mm to 400mm, then take the midpoint, being 300mm, less 225mm. Enter 75mm.

The ancillaries in **lower case** are set up by Ultraframe.

KUBU

If KUBU is required select it from the ancillaries.

Qty should be the total amount of opening windows and door leaves.