

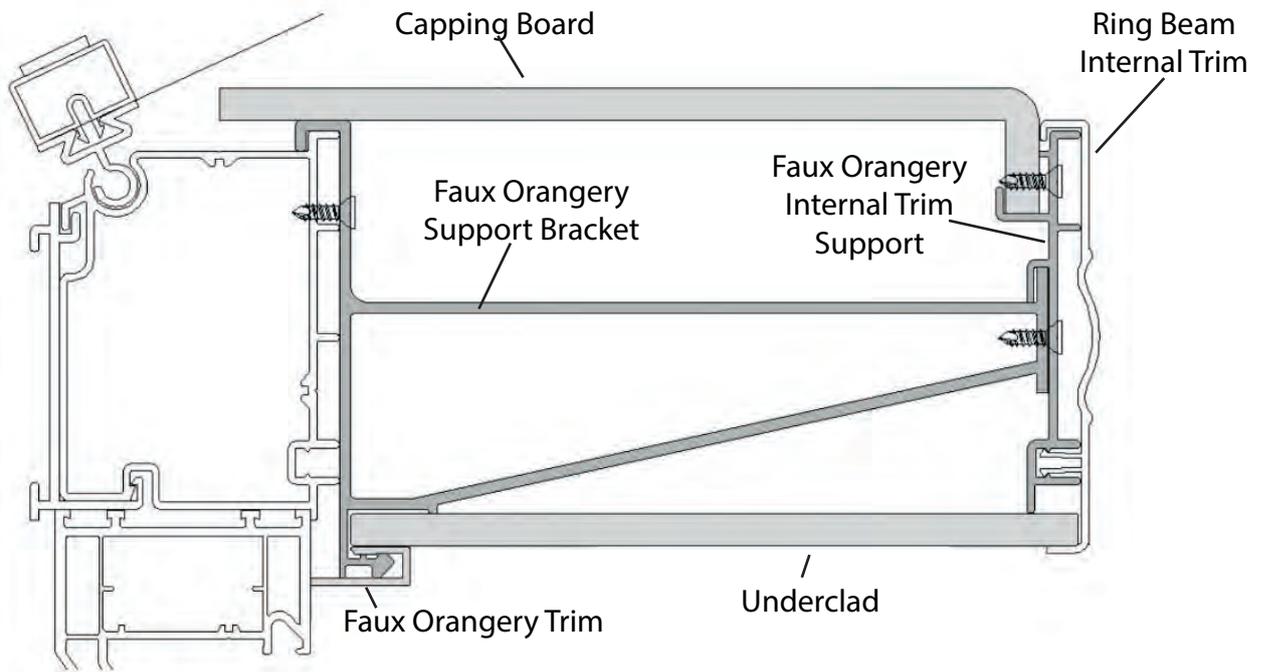
## Internal Pelmet Installation Guide

For roofs with standard or Highline gutter



Use in conjunction with main roof installation guide & roof layout drawing

# Internal Pelmet overview



# Instruction drawings required

|  |  |  |  |              |           |              |                    |               |       |                   |                        |                |                        |                     |                 |               |                             |             |      |                       |                      |                           |       |                              |                    |            |       |
|--|--|--|--|--------------|-----------|--------------|--------------------|---------------|-------|-------------------|------------------------|----------------|------------------------|---------------------|-----------------|---------------|-----------------------------|-------------|------|-----------------------|----------------------|---------------------------|-------|------------------------------|--------------------|------------|-------|
|  | <table border="0"> <tr><td>Extrant profile colour</td><td>White</td></tr> <tr><td>Roof glazing</td><td>25mm Opal</td></tr> <tr><td>Glazing area</td><td>9.01m<sup>2</sup></td></tr> <tr><td>Frames colour</td><td>White</td></tr> <tr><td>Fan light glazing</td><td>Toughened Safety Glass</td></tr> <tr><td>Window glazing</td><td>Toughened Safety Glass</td></tr> <tr><td>Lower panel glazing</td><td>28mm Flat Panel</td></tr> <tr><td>Window system</td><td>ConservatoryLand 70 Ver 1.2</td></tr> <tr><td>Frame depth</td><td>70mm</td></tr> <tr><td>External ridge height</td><td>291.3mm (Excl Crest)</td></tr> <tr><td>Top of frame to U/S ridge</td><td>640mm</td></tr> <tr><td>Top of frame to top of ridge</td><td>813mm (Excl Crest)</td></tr> <tr><td>Roof slope</td><td>25.0°</td></tr> </table> | Extrant profile colour   | White  | Roof glazing | 25mm Opal | Glazing area | 9.01m <sup>2</sup> | Frames colour | White | Fan light glazing | Toughened Safety Glass | Window glazing | Toughened Safety Glass | Lower panel glazing | 28mm Flat Panel | Window system | ConservatoryLand 70 Ver 1.2 | Frame depth | 70mm | External ridge height | 291.3mm (Excl Crest) | Top of frame to U/S ridge | 640mm | Top of frame to top of ridge | 813mm (Excl Crest) | Roof slope | 25.0° |
| Extrant profile colour   | White  |  |  |              |           |              |                    |               |       |                   |                        |                |                        |                     |                 |               |                             |             |      |                       |                      |                           |       |                              |                    |            |       |
| Roof glazing   | 25mm Opal  |  |  |              |           |              |                    |               |       |                   |                        |                |                        |                     |                 |               |                             |             |      |                       |                      |                           |       |                              |                    |            |       |
| Glazing area   | 9.01m <sup>2</sup>   |  |  |              |           |              |                    |               |       |                   |                        |                |                        |                     |                 |               |                             |             |      |                       |                      |                           |       |                              |                    |            |       |
| Frames colour  | White  |  |  |              |           |              |                    |               |       |                   |                        |                |                        |                     |                 |               |                             |             |      |                       |                      |                           |       |                              |                    |            |       |
| Fan light glazing  | Toughened Safety Glass   |  |  |              |           |              |                    |               |       |                   |                        |                |                        |                     |                 |               |                             |             |      |                       |                      |                           |       |                              |                    |            |       |
| Window glazing   | Toughened Safety Glass   |  |  |              |           |              |                    |               |       |                   |                        |                |                        |                     |                 |               |                             |             |      |                       |                      |                           |       |                              |                    |            |       |
| Lower panel glazing  | 28mm Flat Panel  |  |  |              |           |              |                    |               |       |                   |                        |                |                        |                     |                 |               |                             |             |      |                       |                      |                           |       |                              |                    |            |       |
| Window system  | ConservatoryLand 70 Ver 1.2  |  |  |              |           |              |                    |               |       |                   |                        |                |                        |                     |                 |               |                             |             |      |                       |                      |                           |       |                              |                    |            |       |
| Frame depth  | 70mm   |  |  |              |           |              |                    |               |       |                   |                        |                |                        |                     |                 |               |                             |             |      |                       |                      |                           |       |                              |                    |            |       |
| External ridge height  | 291.3mm (Excl Crest)   |  |  |              |           |              |                    |               |       |                   |                        |                |                        |                     |                 |               |                             |             |      |                       |                      |                           |       |                              |                    |            |       |
| Top of frame to U/S ridge  | 640mm  |  |  |              |           |              |                    |               |       |                   |                        |                |                        |                     |                 |               |                             |             |      |                       |                      |                           |       |                              |                    |            |       |
| Top of frame to top of ridge   | 813mm (Excl Crest)   |  |  |              |           |              |                    |               |       |                   |                        |                |                        |                     |                 |               |                             |             |      |                       |                      |                           |       |                              |                    |            |       |
| Roof slope   | 25.0°  |  |  |              |           |              |                    |               |       |                   |                        |                |                        |                     |                 |               |                             |             |      |                       |                      |                           |       |                              |                    |            |       |
| <p>1. All dimensions relating to perimeter are to internal face of supporting frames or face of host building unless otherwise stated.<br/>                 2. Skypod roof light dimensions relating to perimeter are to external Kerb<br/>                 3. The support structure for this roof must provide the necessary lateral and axial stability in accordance with the relevant British Standards. Guidance if required should be sought from your frame supplier.</p> |  |  |  |              |           |              |                    |               |       |                   |                        |                |                        |                     |                 |               |                             |             |      |                       |                      |                           |       |                              |                    |            |       |
| <p>Please check the specification and dimensions shown herewith with care and confirm your acceptance by signing here<br/>                 SIGNED: _____ DATED: _____<br/>                 If you are unsure of any detail appearing herewith please query with My Company roof department. Tel 0800 952 8000 Fax 0800 952 8000</p>  |  |  |  |              |           |              |                    |               |       |                   |                        |                |                        |                     |                 |               |                             |             |      |                       |                      |                           |       |                              |                    |            |       |
|  | <table border="0"> <tr><td>ConservatoryLand<br/>Old Mill Lane Ind Est<br/>Mansfield Woodhouse<br/>Nottinghamshire<br/>0800 952 8000<br/>sales@conservatoryland.com</td><td>Quote Number<br/>Order Number<br/>Customer Reference<br/>Draughts Person<br/>Process Date<br/>Site Post Code<br/>Customer Name</td></tr> </table>   | ConservatoryLand<br>Old Mill Lane Ind Est<br>Mansfield Woodhouse<br>Nottinghamshire<br>0800 952 8000<br>sales@conservatoryland.com | Quote Number<br>Order Number<br>Customer Reference<br>Draughts Person<br>Process Date<br>Site Post Code<br>Customer Name |              |           |              |                    |               |       |                   |                        |                |                        |                     |                 |               |                             |             |      |                       |                      |                           |       |                              |                    |            |       |
| ConservatoryLand<br>Old Mill Lane Ind Est<br>Mansfield Woodhouse<br>Nottinghamshire<br>0800 952 8000<br>sales@conservatoryland.com   | Quote Number<br>Order Number<br>Customer Reference<br>Draughts Person<br>Process Date<br>Site Post Code<br>Customer Name   |  |  |              |           |              |                    |               |       |                   |                        |                |                        |                     |                 |               |                             |             |      |                       |                      |                           |       |                              |                    |            |       |

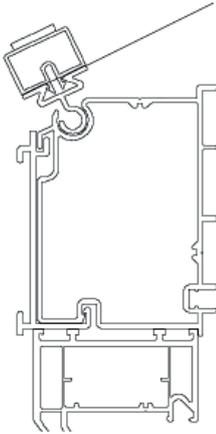
Refer to your roof plan that you used to build the main roof structure. The numbering for your Internal Pelmet parts are the same as the roof ring beams.

All roof components including your box of ancillary, gutter & fixings will have blue tape on them.

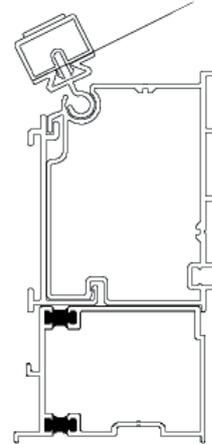
## Summarised order of fitting

Below is a summarised order of the general stages of fitting the pelmet. The left side shows Internal Pelmet only, the right shows Internal Pelmet with Decorative Highline Gutter.

1

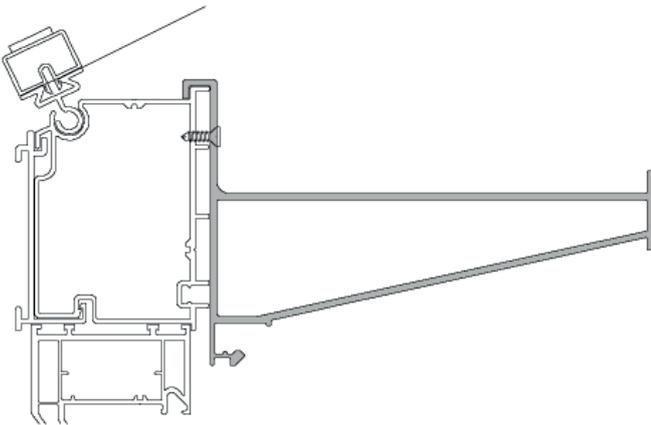


1

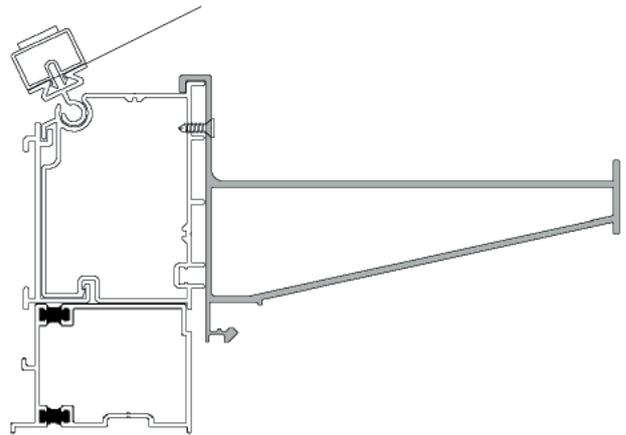


Start with your fully built roof structure.

2

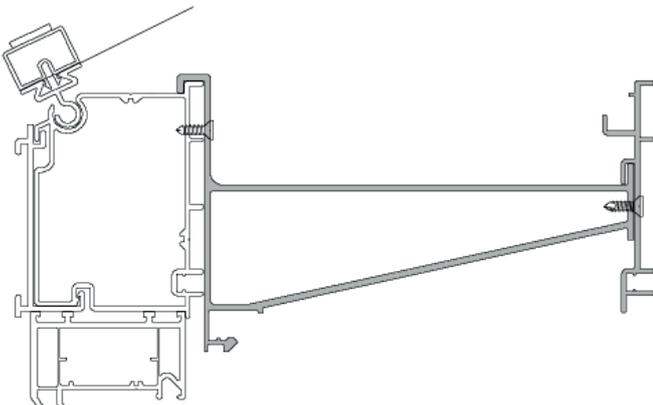


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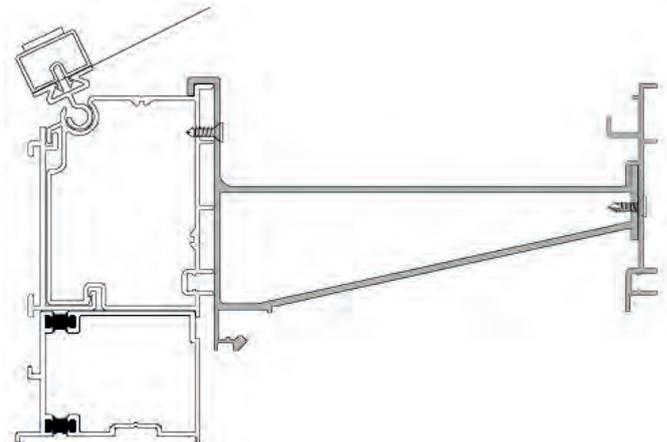


Fit the Faux Orangery Support Brackets first. (Brackets for the corners of your roof are cut down versions).

3



3

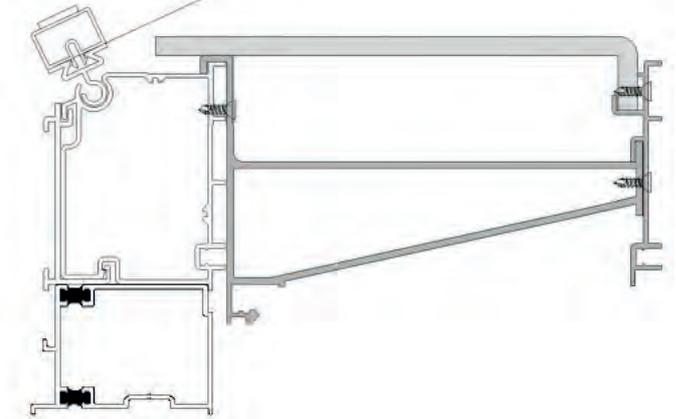
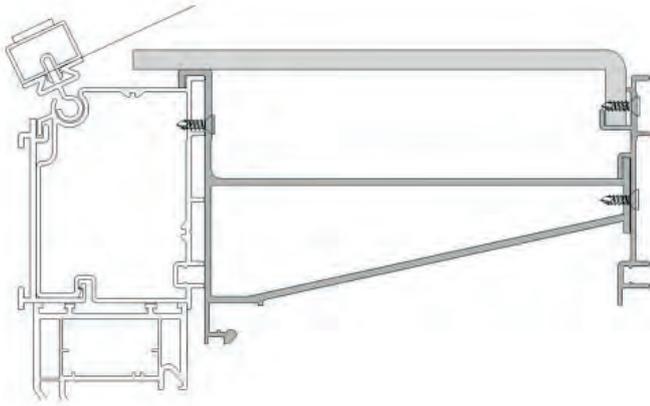


Secondly add the Faux Orangery Internal Trim Support.

## Summarised order of fitting - Continued

4

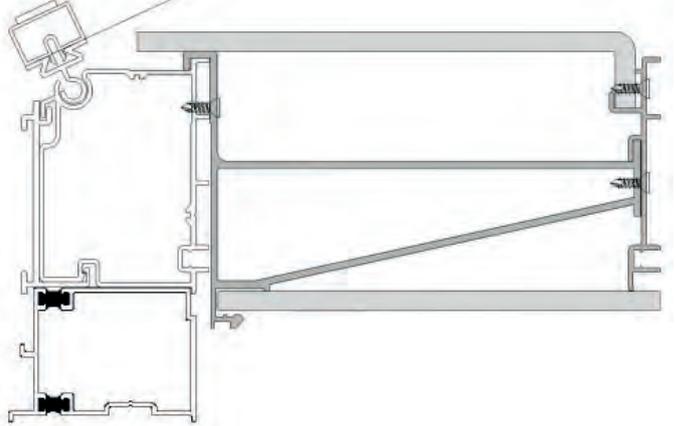
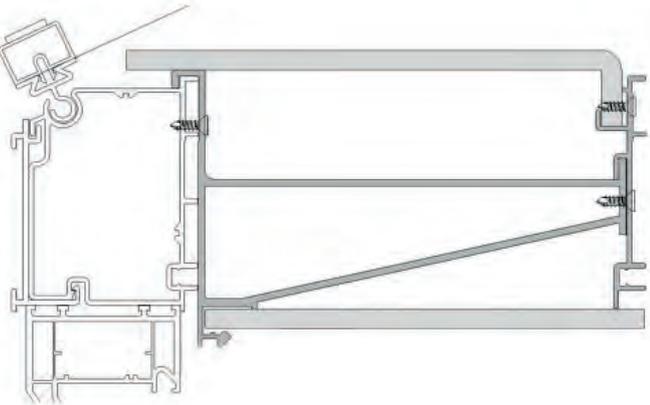
4



Next fit the Capping Board

5

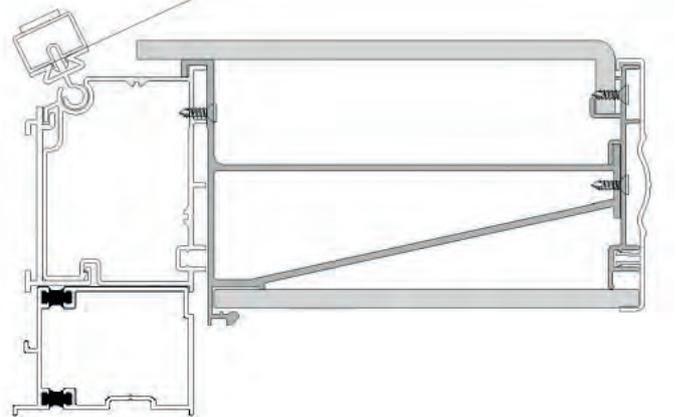
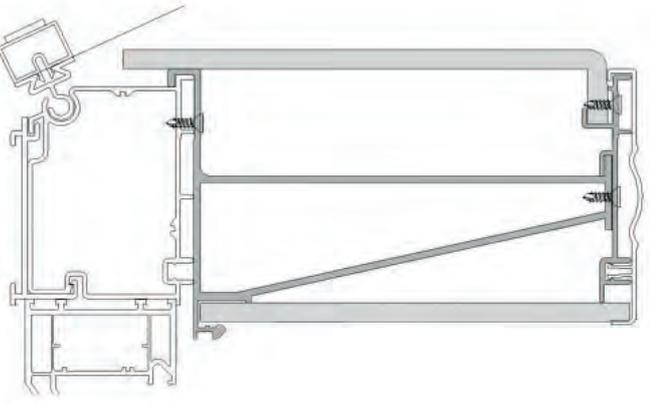
5



Followed by the Underclad.

6

6

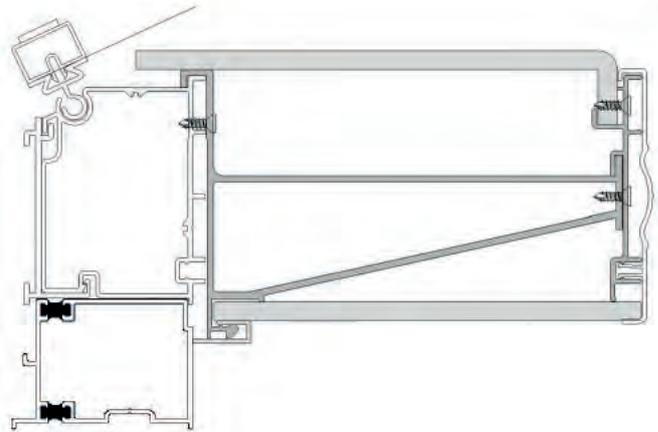
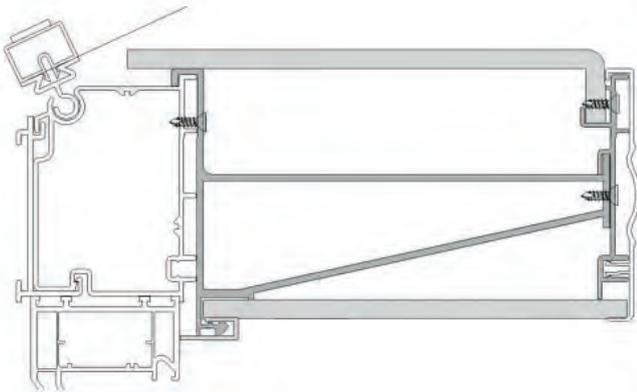


Then add the Ring Beam Internal Trim.

## Summarised order of fitting - Continued

7

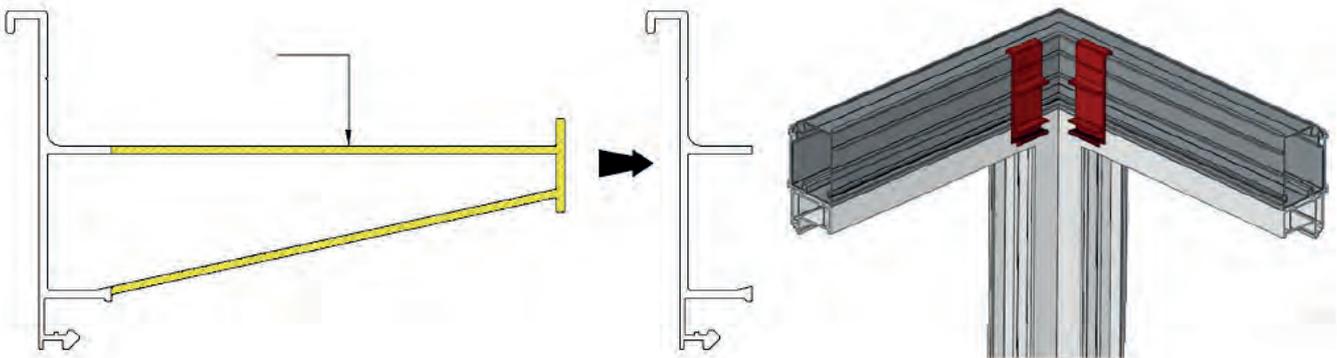
7



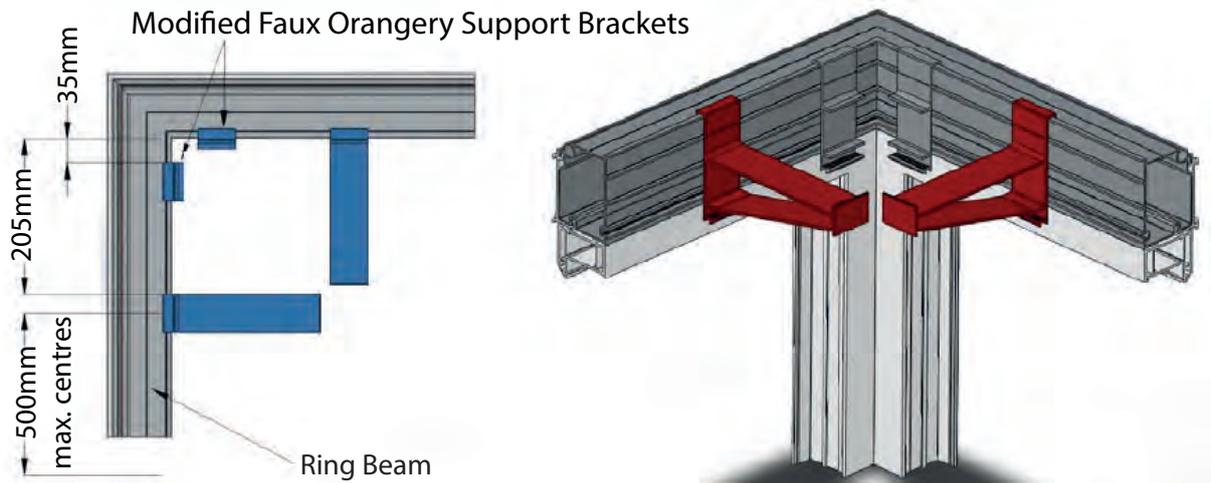
Finally add the Faux Orangery Trim.

## Faux Orangery Support Brackets

The brackets used in the corners are modified Faux Orangery Support Brackets. Faux Orangery Support Brackets should be placed at 300mm - 500mm centres, but no more than 500mm.

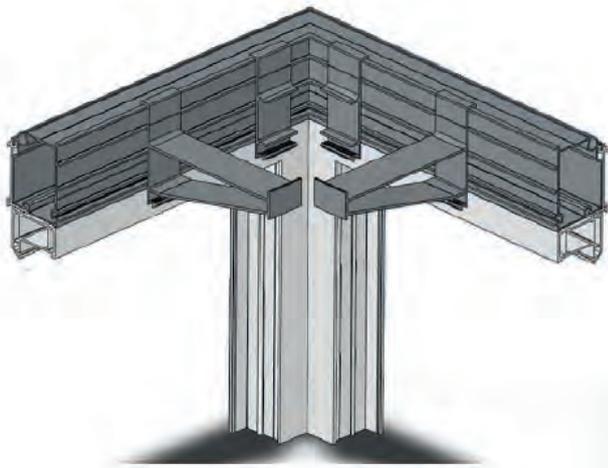


See below for the correct positioning of the brackets in the corners of your conservatory roof.

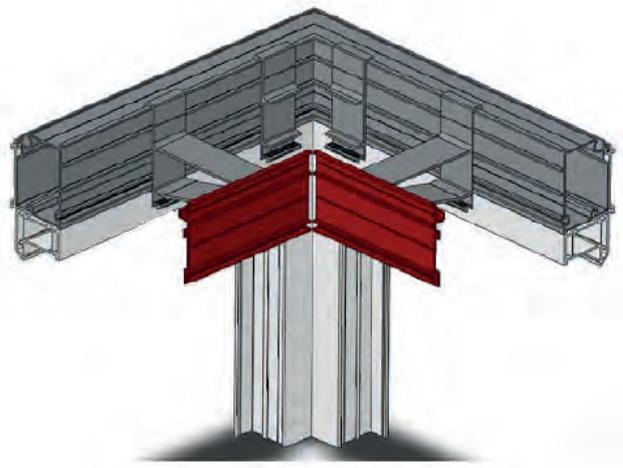


## Faux Orangery Internal Trim Support

Once all brackets are in place screw them into position using the 16mm self drilling screws.



Locate the Internal Trim Support and screw into place using the 16mm self drilling screws.

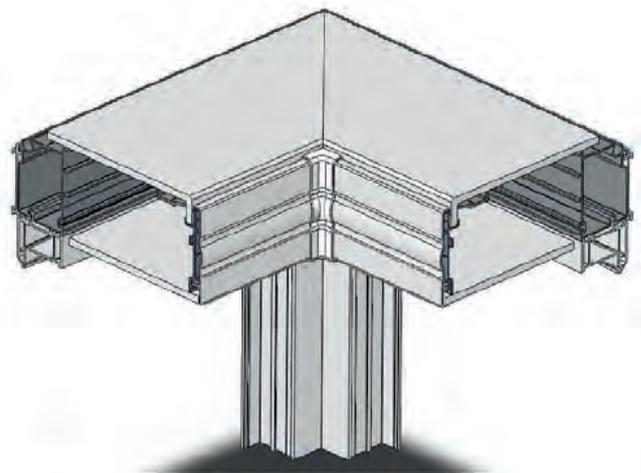


## Capping board, Underclad & Ring Beam Internal Trim

Locate the Capping board and screw into position.

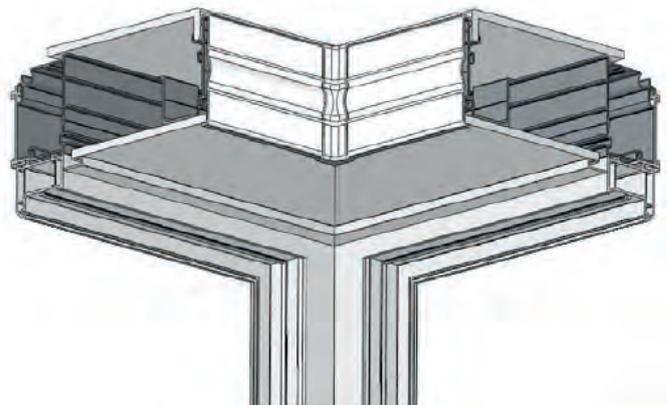
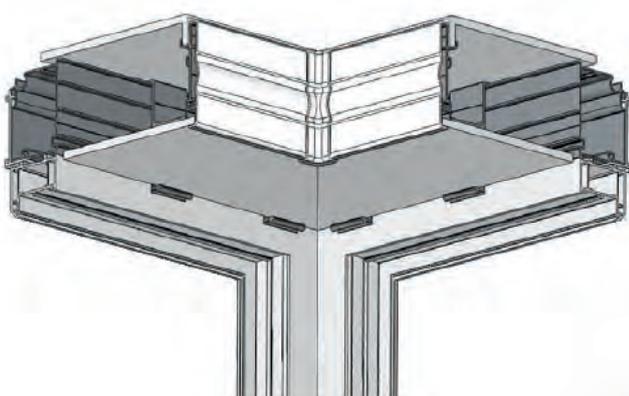


Offer up the Underclad and clip the Ring Beam Internal Trim into place.



## Faux Orangery Trim

Clip into position the Faux Orangery Trim. The corners can be either mitred or square cut.

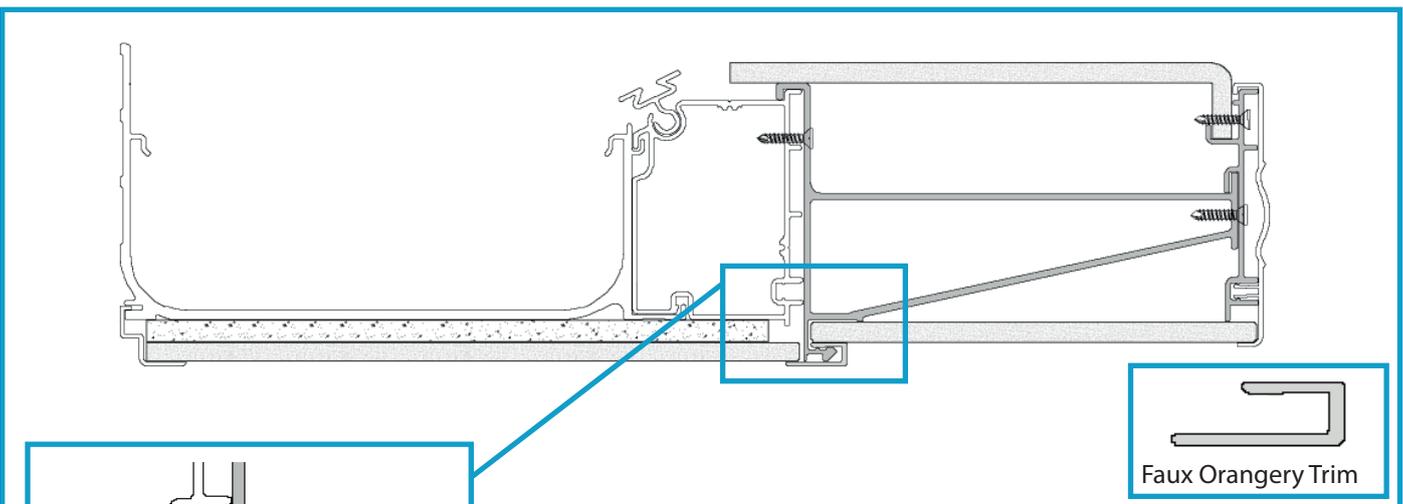


# Pelmets and Box Gutters

## Standard Box Gutters (No roof cut-outs)



Unless you have requested not to have it, the Conservatory will be supplied with Internal Pelmet to fit to the Box Gutter as well as the Ring Beams. With the exception of the 'Faux Orangery Trim' described below, the Pelmet will fit to the Box Gutter in exactly the same way as it would fit to a Ring Beam.



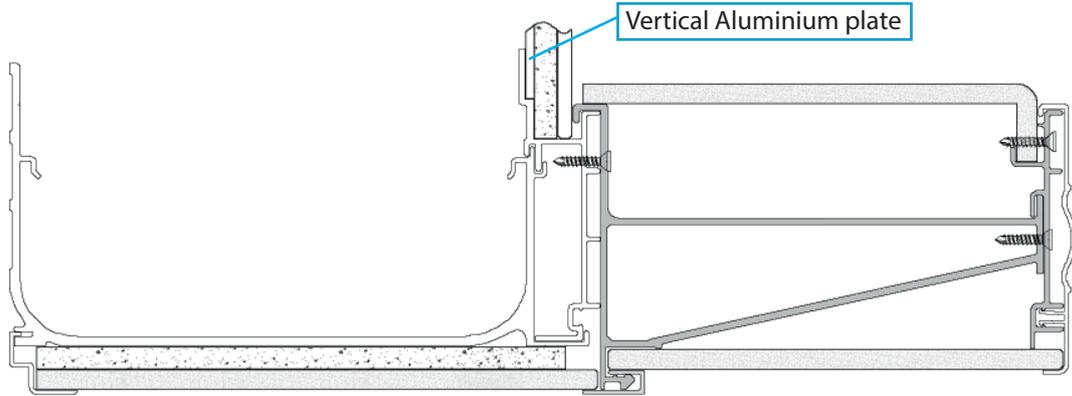
If there is a Pelmet fitting to the Box Gutter, the Box Gutter Underclad cannot be fitted until you have got to the final stage of fitting the Pelmet. Instead of having the standard 'Box Gutter Clips' holding the Box Gutter Underclad in place, one of these is replaced with the 'Faux Orangery Trim' shown above.

If there isn't a Pelmet fitting to the Box Gutter, the Pelmet on the Ring Beams just butt up to the inside of the Box Gutter as shown in the drawing on the right.

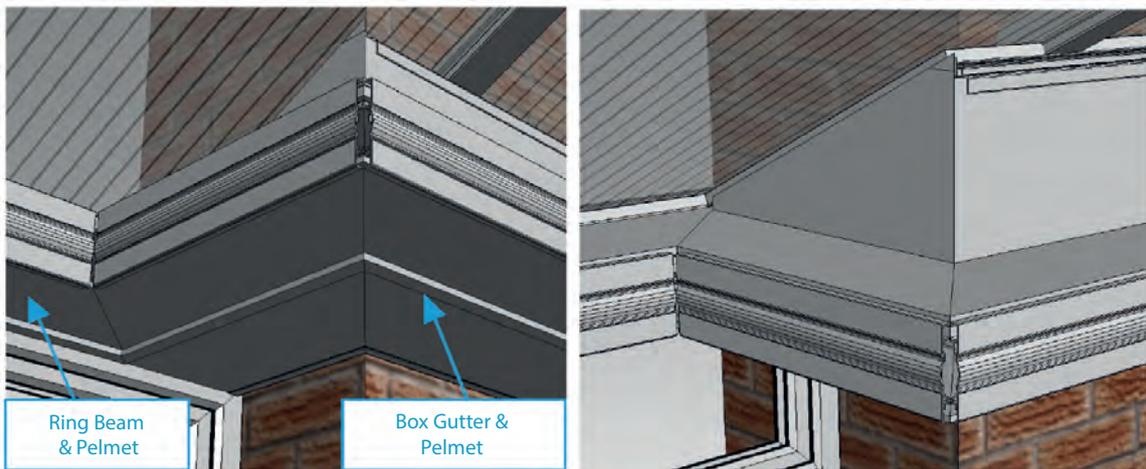


# Pelmets and Box Gutters

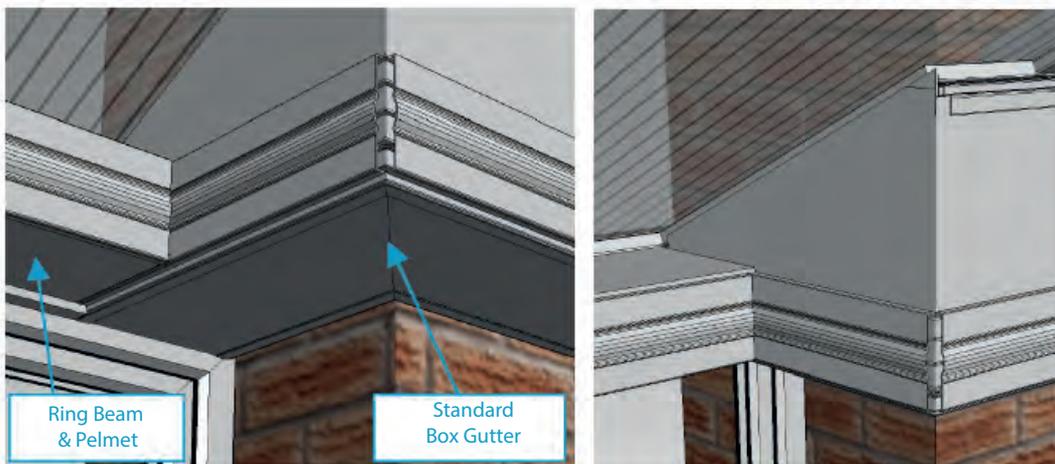
## Box Gutters with roof cut-outs



Where there is a Box Gutter cut out, the Pelmet will fit in exactly the same way as previously described for Ring Beams & standard Box Gutters. The only difference is the Ring Beam is replaced with a different component that is just a narrower version of a Ring Beam, designed to hold the vertical Aluminium plate that sits on top of it.



The above drawing shows a Box Gutter cut-out with the Internal Pelmet fitted.



The above drawing shows Internal Pelmet on the Ring beam only, butted up to the box Gutter. Unless you have requested not to have it, Pelmet will be supplied for both the Box Gutter & Ring Beams.