Tools required: Tape measure Drill and bits as required Rubber or plastic mallet Screwdriver and 13mm spanner Sealant gun and sealant ! Hacksaw



## Installation Guide and wallchart

! Please ensure that all Sealant used is compatible with the type of glass being fitted in the installation.



Your easy to follow guide to Stratus - the innovative fully thermally broken lantern roof





## 5

Fit glazing bars to eaves beam and ridge section in sequence shown. DO NOT fully tighten fixing bolts to allow fitting of hip rafters.

Secure glazing bars and Georgian hips to eaves beam and ridge using M5 x 16mm bolts (supplied in the eaves beam). Fully tighten fixing bolts to secure.



Fit Georgian hip bars to eaves beam and ridge section in sequence shown. When all sections are in correct position check they are square to eaves beam and ridge and tighten to fix in position.

Fit central glazing bars to eaves beam and ridge section in sequence as per diagram if required. Secure all rafters and hips to eaves beam using M5 x 16mm bolts.

6



TIP: If working with a restricted supporting upstand height you may need to loosely fit the end caps in place prior to the glazing bars being secured to assist assembly. If not glazing bar end caps will be fitted later in the process.





If not already done, remove section indicated above in blue from end closer to allow rafter/ Georgian hip rafter to sit correctly in position. 7

Rafters will need fitting with a gentle rotation to fit over bolts when fixing to ridge. Take care when positioning, not to scratch powder coated surface of ridge.



9

Ensure that support infill is fitted between all glazing bars and Georgian hips. Fold back approx. 25mm of protective tape from support infill to allow it to be removed once glazing unit is in correct position.





Use this sequence to glaze the units in their correct locations to balance weight evenly.





2 way design

3 way design

12 When attaching the glazing closers on a contemporary design roof, it is advisable to seal the closer to the DGU to prevent the possibility of any central sagging to the end closer.



Apply a thin bead of sealant to the top wing of the glazing closer and attach. Secure with suitable masking tape and remove when cured.



ZMSL/Installwallchart