

Orangery Roof System

QUANTAL

THE COMPLETE ORANGERY ROOF SOLUTION



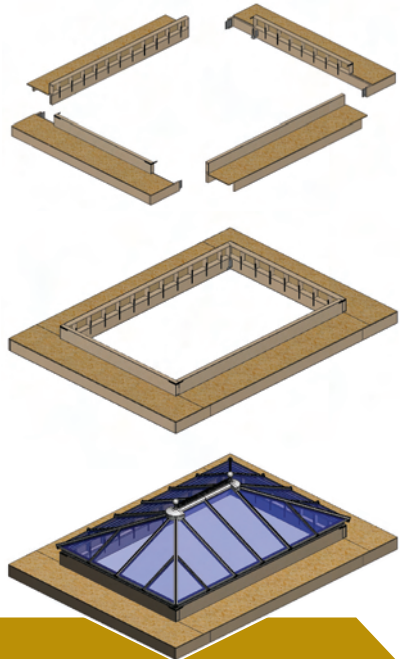
Quick and easy orangery installations

Orangery Roof Solutions



Quantal's unique Orangery Roof Cassette System is the perfect partner for constructing Orangery style conservatories in conjunction with the Quantal aluminium roof system.

Designed and structurally guaranteed by Quantal's experienced technical team the system is simple and easy to use. The kit is based upon BBA Certified Glulam Beams, which are pre-constructed into bespoke sized modular cassettes enabling simple and speedy onsite assembly. The complete system is designed to complement the BBA Approved Quantal roof.



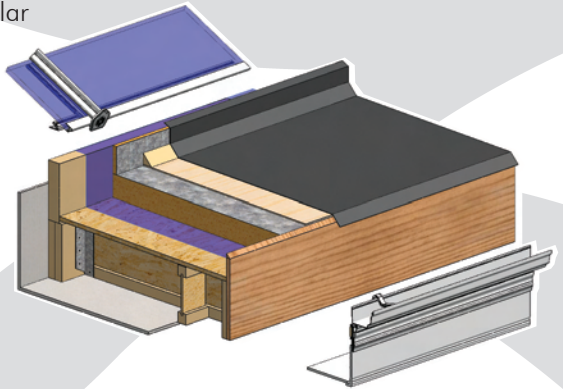
An easy to install Orangery solution

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Warm Roof Design

High performance pre-cut insulation panels form part of the pre-constructed modular cassette. In addition thermally-broken fixings enable a U-Value of 0.2 to be achieved for the timber roof element.

The warm roof design removes the need for through-ventilation which can be difficult to provide effectively. Once installation is complete any suitable waterproof covering material can be applied to weatherproof the complete roof system.



Key Facts

- BBA certified Glulam Beams
- Simple 4 part modular design for speedy onsite assembly
- High performance pre-cut insulation panels and thermally broken fixings
- Structurally guaranteed by Quantal