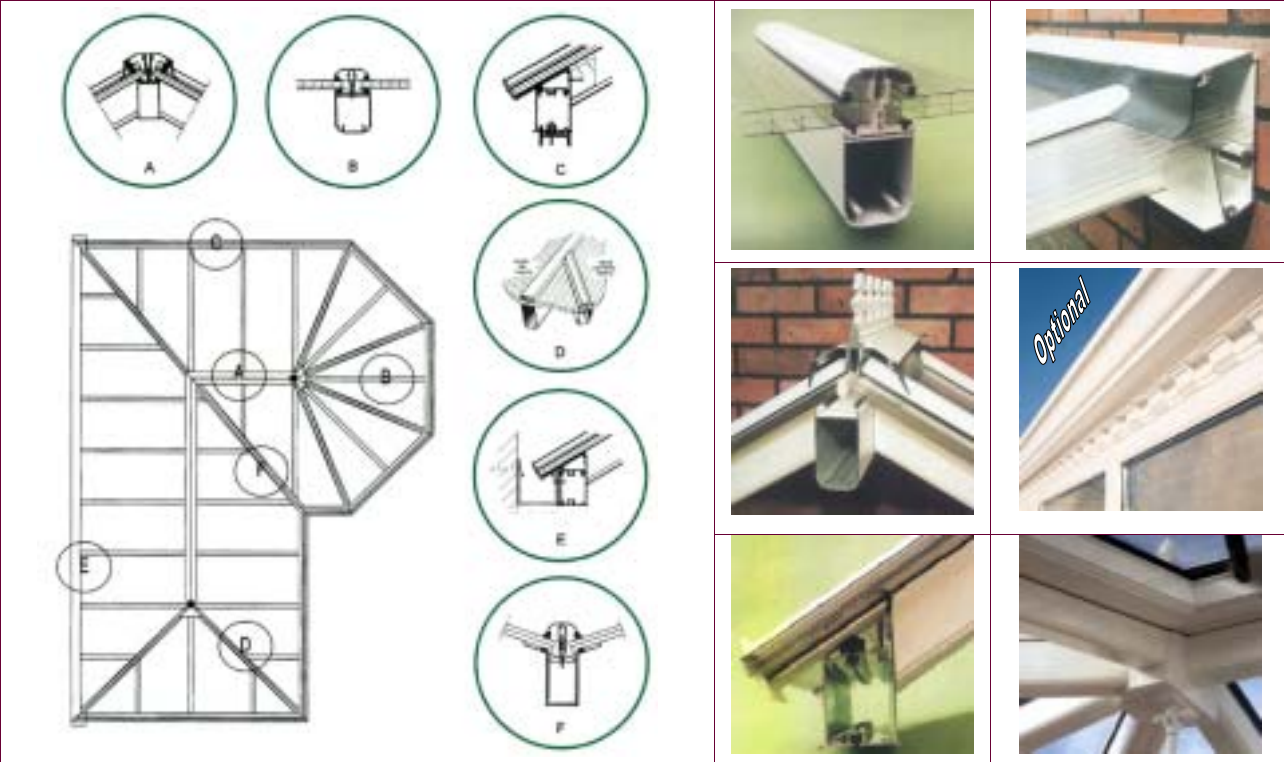


The "Perspective" GLAZING SYSTEM



Carefully designed and developed after many years experience in the practical demands of conservatory installation. The *Perspective* System combines exclusive good looks of ovolo sculpture profile detailing, with the structural integrity and concealed, positive mechanical connections provided by hollow section aluminium extrusions, with cleverly designed full thermal break. Structural Boxgutters, Valley Systems, Victorian Ridge System, Snap-fit Rafter Glazing, Ogee Gutter, Portal Frames and Roof Windows are all available in the universal range of components and are compatible with PVCu, Aluminium, Timber and Masonry constructions, giving sound structural performance combined with thoughtful proportions to design aesthetics.

TYPICAL SECTION DETAILS - AVAILABLE FOR GLASS OR POLYCARBONATE GLAZING



RAFTER: The well proportioned ovolo design gives EXCLUSIVELY FINE AESTHETIC PROPORTIONS from both inside and out. With glazing options for both glass and polycarbonate, there is a choice of sizes, which combined with optional internal reinforcing allows for unsupported spans previously unobtainable with patent glazing bar derivatives. The Rafter locates positively, inside the Ringbeam, within the thermal break. Glazing is carried over the Ringbeam on a PVC Glazing carrier to maintain full thermal integrity.

RIDGE: Ridge components designed to replicate traditional Newell Posts for Victorian and Edwardian style roofs. Used in conjunction with the full depth feature rafters in our *Perspective* Roof System, the authentic dimensions and the aesthetic appearance of a timber roof are achieved but in thermal break aluminium which is equally suited to PVCu, Aluminium or Timber Conservatories! In addition to the more popular conservatory styles, the *Perspective* System also offers Gabled, Lantern, Plinth and Slide Open options, to meet the growing demand for individualised designs, with specialised decorative accessories available where specific or heritage styling requirements need to be accommodated.

WALLPLATE: Variable pitch facility, combined with rigid wall connection makes for rapid and accurate installation. The Wallplate uses efficient double weatherseals to avoid reliance on sealants, with the external Hood being thermally broken from the inside of the conservatory and providing a strong and neat facility for efficient finishing of wall flashings. Rigid and easy to fix accurately, with infinitely variable pitch options.

RINGBEAM: A strong and rigid profile with double thermal break for thermal performance. Large enough to accept a choice of rainwater goods and capable of meeting the needs of the TOUGHEST OF LOADING DEMANDS. The carefully designed relationship between Ringbeam and Rafter gives a double weatherseal to the glazing, without any requirement for cloaking!

NEWELL POST: Ridge components designed to replicate traditional Newell Posts for Victorian and Edwardian style roofs. Used in conjunction with the full depth feature rafters in our *Perspective* Roof System, the authentic dimensions and the aesthetic appearance of a timber roof are achieved but in thermal break aluminium which is equally suited to PVCu, Aluminium or Timber Conservatories! In addition to the more popular conservatory styles, the *Perspective* System also offers Gabled, Lantern, Plinth and Slide Open options, to meet the growing demand for individualised designs, with specialised decorative accessories available where specific or heritage styling requirements need to be accommodated.

DESIGNER CONSTRUCTION LTD

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Lanterns & Pyramids

The "Perspective"
Glazed Roof System