Made-To-Measure

Aluminium Roof Systems

Orangeries • Conservatories • Roof Lanterns • Roof Vents • Roof Lites









Aluminium By Design

Units 4-5, T: 01268 511137 Charfleets Road, F: 01268 515501

Canvey Island, E: sales@aluminiumbydesign.co.uk
Essex. SS8 0PQ W: www.aluminiumbydesign.co.uk



Specialist Aluminium Manufacturers

Specialist Aluminium Roof Manufacturers

Aluminium By Design (ABD) are manufacturers of quality, made to measure aluminium roofs. ABD specialise in roof lanterns and orangery roofs. The superior natural strength of aluminium allows for more glass and less frame with the structural integrity and strength to take several inches of snow and wind speeds of more than 100mph. The ABD roof system is an energy efficient thermally broken system that is suitable for both commercial and domestic purposes.

Our roofs can be glazed with polycarbonate sheeting or double glazed glass sealed units. The slim unobtrusive frames result in an elegant and aesthetically pleasing roof that can be made to compliment both traditional and contemporary properties alike.

These aluminium roofs can be painted in any of over 200 different RAL colours using a hardwearing polyester powder coat finish. Aluminium roofs are slim, strong, practically maintenance free and are built to last. The life span of aluminium products is measured in decades rather than years

System Features

- Available in any of over 200 RAL colours.
- Available in dual colour (e.g. White inside, dark grey outside).
- All standard glass types and easy cleaning glass available.
- Fully aluminium system cappings etc. are NOT PVC.
- Optional solar control glass reduce temperatures in summer.
- Roof pitch can be anywhere from 5 45 degrees.
- · Crested or flat ridge cover available.
- Immensely strong, built to withstand wind speeds of 100mph+.
- Energy efficient polyamide thermally broken aluminium profile.
- Manual or electric slim opening vents.
- Electric vents can have combined heat and rain sensors.
- Expert support and specialist onsite instruction service.
- Virtually maintenance free and built to last remaining in a pristine condition for years to come.

Orangeries, Conservatories & Winter Gardens



An extension with a large glass roof is a great way to open up your home to the outside world; offering maximum daylight and a useful expansion of your living space. However these large glass spaces often don't live up to their expectations and are too noisy when it rains, too cold in the winter and too warm in the summer.

Our roofs are constructed from strong high performance thermally broken aluminium profiles, with thermally efficient sound insulating double glazed sealed units and optional solar control glass enabling your extension to be put into use whatever the weather. Make use of the dead space in your garden and add value to your property with an ABD orangery or conservatory.





Suitable for Commercial Roofs



Suitable for Residential Roofs



Bespoke Designs Possible



Roofs Lanterns



Flat Roof lights



Victorian with 3, 5 or 7 Facets



Edwardian



Mediterranean / Lean-To



Gable Ended



P Shaped



Roof Lantern with Upstands



Pyramid Roof Lantern



Double Hipped Mediterranean



Edwardian with 2 Facets



Mediterranean with 3 Facets



Mediterranean L Shaped



8 Sided Lantern



Low-lying Flat Roof Light



Bespoke T Shaped



Bespoke Double P Shaped

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