ROOFS & ROOFLIGHTS · QUANTAL ALUMINIUM GLASS ROOFS & LIVINROOF

Ultraframe Ultraframe Conservatories & Roofs

One Ultraframe page for everything from a brand-new orangery to replacing a tired conservatory roof: the fully aluminium Quantal glass roof, or Livinroof, a solid insulated roof with glass exactly where you want it.

100%	1.0	6.5m+
aluminium roof system	glass U-value from (W/m²K)	clear openings with goalposts

Technical details

System	Ultraframe Quantal, fully aluminium glazed roof
Uses	Conservatories · orangeries · glazed extensions · replacement roofs
Shapes	Lean-to, Georgian, gable and bespoke shapes, made to any size
Glass	Self-cleaning, toughened, double-glazed solar control safety glass as standard
4S range (U 1.0)	Ultimate Blue · Aqua · Bronze · Blue · Neutral · Clear (24–68% light)
Standard range (U 1.2)	Aqua · Bronze · Blue · Neutral · Clear (24–77% light)
Ridge	Slimline (fewer bars) or classic
Options	Insulated internal pelmet 300–1200mm · cornice (curved, 1, 2 or 3 tier) · super-insulated columns · manual or electronic roof vents
Structure	Goalposts, Super Duty Eaves, Bi-fold Support Beam and bolstered eaves · clear openings over 6.5m, doors over 10m
Colours	Any RAL, dual colour available
Design	Engineered to your postcode for snow and wind loads · designed to meet Building Regulations
Livinroof	Insulated solid roof, U-value 0.15 W/m²K standard (0.12 option) · vaulted plastered ceiling · glazed panels where you want them
Warranty	10 years

Key benefits

- Fully aluminium version of the classic Ultraframe glass roof
- Self-cleaning, toughened solar control glass as standard
- Engineered to your postcode for snow and wind loads
- Pelmets, cornices, super-insulated columns and roof vents
- Goalposts for clear openings over 6.5m
- Any RAL colour, dual colour available
- Livinroof: insulated solid roof with glazed panels where you want the light

Ideal for

Conservatories · Orangeries · Glazed extensions · Replacement roofs · Large bifold & sliding door openings

Every roof is engineered to your postcode for local snow and wind loads. We'll help choose the glass for the way your roof faces, and plan the structure for any big door openings.

Manufacturer data. Performance varies with size, glass and configuration, and is confirmed at survey.

Talk to us about your project: we work from drawings, measure every opening on site, and fit with our own team.