

Flatglass

Timber Kerbs

A convenient and cost-effective solution for the rapid installation of stock Flatglass rooflights

Key Features & Benefits

Roofglaze's range of stock timber kerbs offer a quick and easy way to install our Flatglass rooflights on-site. Save time and money by getting a pre-formed, stable and thermally efficient upstand to match your new rooflight.

Timber Studs Specification

- 38mm x 63mm CLS
- All of our structural timber has been stress graded to C16 specification for structural applications
- This means you can trust that our timber kerbs are structurally suitable and stable
- Slow grown and kiln dried for extra stability
- Responsibly sourced, forest friendly and FSC Certified
- PEFC Approved
- CE Marked

British Standards Compliance

- BS EN 314-2: Plywood Performance & Bonding Quality (Class 2)
- BS EN 13986: Wood-based Panels for Use in Construction
- BS EN 12667: Thermal Conductivity
- BS EN 826: Compressive Strength
- BS EN 12086: Water Vapour Resistance
- BS EN 476-7: Spread of Flame (Class 1)

Standard Stock Timber Kerb Sizes*

- 900mm x 1200mm
- 1000mm x 1000mm
- 1000mm x 1500mm
- 1000mm x 2000mm
- 1000mm x 3000mm

*All stock timber kerbs are approx. 72mm thick

Timber Kerb Dimensions

External Weathered		External Unweathered		Internal Size / Opening	
900	1200	880	1180	736	1036
1000	1000	980	980	836	836
1000	1500	980	1480	836	1336
1000	2000	980	1980	836	1836
1000	3000	980	2980	836	2836



Plywood Specification

- Thickness: 9mm
- Marine Grade Ply
- Smooth, sanded surface
- High strength-to-weight ratio
- Certified to BS EN 314-2 (Class 2)
- Compliant with BS EN 13986
- FSC Certified
- CE Marked

Insulation Board Specification

- Thickness: 70mm
- Celotex GA3050
- Low-emissivity foil facing
- Offers significantly improved thermal performance
- R-value: 2.25m²K/W
- Weight: 1.55kg/m²
- Thermal Conductivity: 0.023 W/mk
- Compressive Strength: ≥ 140kPa
- Water Vapour Resistance: > 150MNs/g
- Spread of Flame: Class 1 - BS EN 476-7



Get in touch for Technical and Estimating Advice

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