



ALUMASC ROOFING

Project Reference: P00118776
Project: Newport Civic Centre, Newport, NP20 4PR
Date: 13/11/2024
Area Sales Manager:

Specification

Product, Quantities and Sizes

Qty **1** **Yellow Roof** **Rooflight Ref:** RL1

C10 A-RANGE Rooflight, Polycarbonate Triple skin Diffused with GRP 300mm special splayed Curb to suit roof opening size of 1800 diammm

Qty **1** **Yellow Roof** **Rooflight Ref:** RL2

C9 A-RANGE Rooflight, Polycarbonate Triple skin Diffused with GRP 300mm special splayed Curb to suit roof opening size of 1500 diammm

Qty **3** **Pink Roof** **Rooflight Ref:** RL4-6

C9 A-RANGE Rooflight, Polycarbonate Triple skin Diffused with GRP 300mm special splayed Curb to suit roof opening size of 1500 diammm

Qty **6** **Dark Blue Roof** **Rooflight Ref:** RL7-12

R7 A-RANGE Rooflight, Polycarbonate Triple skin Diffused with PVC 350mm splayed ECO curb, manually opening to suit roof opening size of 1000 x 1300 mm. Units to incorporate: PVC Opening Frame; Manual Spindle including Quick Assembly hinge and release pins.



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Qty **5** **Dark Blue Roof** **Rooflight Ref: 13-17**

R7 A-RANGE Rooflight, Polycarbonate Triple skin Diffused with PVC 350mm splayed ECO curb to suit roof opening size of 1000 x 1300 mm. Units to incorporate: Rotary Trickle Vents.

Qty **4** **Base of Clock
Tower - Lower
Roof Area 1** **Rooflight Ref: RL1-4**

C6 A-RANGE Rooflight, Polycarbonate Triple skin Diffused with GRP 300mm special splayed Curb to suit roof opening size of 1100 diamm

Qty **1** **Base of Clock
Tower - Lower
Roof Area 2** **Rooflight Ref: RL5**

C6 A-RANGE Rooflight, Polycarbonate Triple skin Diffused with GRP 300mm special splayed Curb to suit roof opening size of 1100 diamm

Qty **1** **Base of Clock
Tower - Upper
Roof Area** **Rooflight Ref: RL6**

C11 A-RANGE Rooflight, Polycarbonate Triple skin Diffused with GRP 300mm special splayed Curb to suit roof opening size of 2000 diamm



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Qty **1** **Rooflight Ref:**

To supply and deliver bespoke 30 degrees em.glaze dual pitch gable ended Ridgelight constructed with aluminium glazing bars and framework.

All aluminium to be polyester powder coated to one of our standard RAL colours (White RAL 9010 30% gloss currently allowed for) in 60-micron finish

All areas to be double glazed with hermetically sealed glass units:

Outer: 8mm thick, SKN175 Solar control toughened

Cavity: 16mm thick, argon filled

Inner: 9.5mm thick, clear, laminated.

Glazing performance

LT (light transmission) 0.69

U value 1.1 W/m2K

Solar g value 0.35

Units to fit to flat-topped, waterproofed builder's upstand external curb size of maximum 3450 x 14100mm

Units to incorporate: Fixed panes - no ventilation

Aluminium blanking panel for fitting of extractor unit. Sourcing and fitting of extractor unit not by Whitesales.

This rooflight requires installation by Whitesales. Installation is quoted on a separate quote, QN 100150.

Qty **1** **Green Roof** **Rooflight Ref: 18**

C4 A-RANGE Rooflight, Polycarbonate Triple skin Diffused with GRP 300mm special splayed Curb to suit roof opening size of 900 diammm



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Key Notes and Specification

(MUST BE READ AND NOTED)

Yellow Roof

- Unit(s) 1, 2 will oversleeve the existing upstand using a new 300mm high GRP circular curb, after the removal of the existing glazing and any metal/ventilation sections. Timber grounds may be required to achieve the oversleeve, and alterations to the curbs may be required so that the oversleeves fit around the existing curbs. New unit(s) will require weathering.
- Unit(s) 2 is close to a wall so alterations may be required here.
- Discussions on site advised that rooflight 2 may be omitted.

Green Roof

- Unit(s) 18 will oversleeve the existing upstand using a new 300mm high GRP circular curb, after the removal of the existing glazing and any metal/ventilation sections. Timber grounds may be required to achieve the oversleeve, and alterations to the curbs may be required so that the oversleeves fit around the existing curbs. New unit(s) will require weathering.

Pink Roof

- Unit(s) 4, 5, 6 will oversleeve the existing upstand using a new 300mm high GRP circular curb, after the removal of the existing glazing and any metal/ventilation sections. Timber grounds may be required to achieve the oversleeve, and alterations to the curbs may be required so that the oversleeves fit around the existing curbs. New unit(s) will require weathering.



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- Unit(s) 4, 5, 6 will require timber grounds to build out the base of the curbs where the curved roof dips away and will leave a gap under the new curbs.

Dark Blue Roof

- Unit(s) 7-12, 13-17 will oversleeve the existing upstand after the removal of the existing glazing and any metal/ventilation sections. Timber grounds may be required to achieve the oversleeve, and alterations to the curbs may be required so that the oversleeves fit around the existing curbs. New unit(s) will require weathering.
- Unit(s) 7-12 have been quoted as being manually opening for ventilation.
- Unit(s) 13-17 have been quoted as having rotary trickle vents.

Base of Clock Tower

Lower Roof Area 1

- Unit(s) 1-4 will fit to the roof aperture after the complete removal of the existing unit(s) including the upstand. Due to the close proximity of the rooflights to the wall, an oversleeve is not possible here. New unit(s) will require weathering.

Lower Roof Area 2



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- Unit(s) 5 will fit to the roof aperture after the complete removal of the existing unit(s) including the upstand. Due to the close proximity of the rooflights to the wall, an oversleeve is not possible here. New unit(s) will require weathering.

Upper Roof Area

- Unit(s) 6 will oversleeve the existing upstand using a new 300mm high GRP circular curb, after the removal of the existing glazing and any metal/ventilation sections. Timber grounds may be required to achieve the oversleeve, and alterations to the curbs may be required so that the oversleeves fit around the existing curbs. New unit(s) will require weathering.
- All circular rooflights quoted above have been quoted as having no ventilation.

Bespoke Glazing - Dual pitched

- The new bespoke glazing system will fit to the top of the existing curb after it has been raised and weatherproofed to 150mm above the new finished roof level. All curb construction and preparation is to be by others prior to the installation of the new rooflight. New unit(s) will not require weathering.
- The new rooflight has been quoted as having no ventilation. An aluminium panel has been quoted to allow for the fitting of an extractor unit. The sourcing and fitting of the extractor unit is not by Whitesales.
- All removal of existing rooflights to be by others. All lifting and craning of materials to be by others. All hire of equipment for lifting to be by others.

A RANGE Specification



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A RANGE rooflights are supplied with pre-applied foam sealing tape, security screws, and factory-fitted screwbolt housing units. This means that no on-site drilling of rooflights is required and, with double and triple skin units, the screws positively locate the inner skin.

Polycarbonate A RANGES have been independently tested to ACR[M]001: 2005 Class B and EN1873: 1200J, and can be deemed to be Non-Fragile in accordance with the Health and Safety Executive's document HSG 33.

Delivery Terms of Modular Plastic Rooflights:

Delivery: 7-28 days – to be confirmed at time of ordering.

Delivery Terms of Continuous Rooflights:

Delivery: 7-10 weeks (Product dependent) - to be confirmed at time of ordering.

Delivery of many bespoke items will require drawing sign-off. Where drawing sign-off is required, it should be noted that the delivery period will not commence until drawing approval has been received

Installation

Production timescales of bespoke rooflights will not commence until Whitesales has received full approval and sign off, of manufacturing drawings.

All plant and labour for movement of material on-site vertically and horizontally are excluded.

It is the responsibility of the contractor, to ensure suitability of builders upstand. It is of utmost importance that builders' upstand curb is structurally sound, parallel, straight, constructed as per drawings issued etc., top of curb must generally be



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minimum 100mm wide and 150mm above finished waterproof level. Curbs to be fully waterproofed ensuring that both underlay and cap sheet are applied up and across top face of curb.

Whitesales take no responsibility of the structure we fix to, and shall be deemed to be structurally sound and calculated according to take given out thrusts and loadings generated by the rooflight.

Where our price includes installation, we assume free use of 110v electricity, storage container, suitable access and safety equipment, all to comply with CDM regulations 2015.

Note – We have not included for the removal of existing structure or glazing which should be completed prior to our commencement on site.

Our installation costings upon rooflight curbs being completely ready for immediate commencement upon our Installer's arrival to site. We reserve the right to charge for aborted time due to existing upstands not being ready. A responsible operative employed by yourselves should be in attendance at all times.

It is the responsibility of the main contractor to provide a suitable crash deck/working platform beneath all rooflight openings that will be worked on by Whitesales.

All roof edge protection shall be provided by others.

All internal finishes to be by others.

We have not included for new or replacement leadwork. We have not included for the control and wiring of electric actuators.

Above specification, sizes and prices are subject to a full on-site survey by Whitesales and changes to (including restricted access) could result in a requote.

All goods and services are sold under our terms and conditions of sale, a copy of which is available on request.



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Please note that whilst the prices quoted above include installation, we are unable to agree to any sub-contract type orders prior to seeing any formal documentation. Material purchase orders for 'Supply & fix' are acceptable, or alternatively a separate order for installation will need to be placed directly with a Whitesales approved installation subcontractor. Please ask for further details if required.

Due to potential supply chain issues and sudden raw material increases in these challenging times, this quote is held for a period of 4 weeks from the date shown. If an order is placed after this date, whilst we will at all times act in our customers best interest, we must reserve the right to be able to re-quote this project based on the costs at the time of placing the order. Please also note this quote is based upon supply of the products within three months of placing the order. If supply is delayed until after this period, without prior agreement, again we must reserve the right to be able to re-quote this project based on the costs at the time of supply. We appreciate your custom and continue to put every effort into mitigating the impact of the material cost increase affecting our industry.

Carriage:

Modular & Continuous Rooflight/s: Orders above £1000.00 + VAT will be carriage paid. Any orders below these amounts will have a £30.00 + VAT carriage charge when delivered to a UK mainland address. For deliveries outside this area please contact the office for more information.