

# Glazing Vision Ltd Nusce Partner



Glazing Vision Ltd , Sawmills Road, Diss, United Kingdom, IP22 4RG www.glazingvision.co.uk

Sales Department, Tel: +44 (0)1379 658300, sales@glazingvision.co.uk

#### **CPD Overview**

Glazing Vision are technical experts in the design and manufacture of architectural glass rooflights, we are on the cutting edge of rooflight design and our products can be found on rooftops across Europe, Australia and the United States.

We offer a range of standard rooflights encompassing a variety of applications, from simple fixed rooflights to more complex sliding rooflights and access configurations. As well as stock products, we custom-build rooflights to order to ensure the perfect fit to any architectural design.

Our rooflight design ethos is 'minimise framework, maximise daylight' and we aim to fulfil this promise with every product we manufacture.

Innovative design is often the result of inspiring architecture, we work directly with architectural practices of all different sizes all over the world. This collaborative approach ensures that product selection is optimised so our clients achieve outstanding results and realise beautiful buildings.

Our specification team are involved at the earliest stages of any project, often at concept stage. We continue this relationship throughout the process from initial quotation to order placement, design, manufacture, delivery and installation.

Many of our projects are residential dwellings, these can differ in size and complexity from your everyday period terrace house to multi million pound houses in exclusive locations.

Due to the size of our company and the many years of experience our team bring with them within the industry we are also very active in commercial sectors and with projects involving public buildings.

We have a sizeable dedicated Project Management team who are responsible for looking after your rooflight build and install from the moment the order is placed to the day it's fitted on site.

We never stop innovating and since those initial products were launched 30 years ago we have continued to bring exciting new ideas to market, hinged ventilation rooflights, sliding rooflights that provide 100% opening in your roof structure, access rooflights such as our box rooflight products and more recently our incredibly popular Skydoor rooflight.





### **Available CPD Material (7)**



### The New Approved Document L: Effects On The Specification Of Rooflights And Roof Glazing

In 2021, changes were made to Building Regulations: Approved Document L – Conservation of Fuel and Power which has affected building work on both new and existing buildings in England from 15th June 2022 in a bid to help the UK reach its net zero carbon emission target by 2050. This CPD takes you through the key points of the most recent changes to the Approved Document in relation to rooflights and roof glazing, discussing topics such as U-values, changes to upstand requirements, the differences between roof windows and rooflights, SAP calculations and notional buildings, and where you can find supporting material.

Material type: Online Learning, Seminar

RIBA Core Curriculum: Legal, regulatory and statutory compliance

Knowledge level: General Awareness

# Guide to Specifying Non-fragile Glass in Rooflights



This CPD will discuss the different classifications of glass and the tests involved. Topics covered include HSE Background and Statistics, CWCT Glass Classification, Class 0,1, 2 and 3 and tests for non-fragility as defined in the Advisory Committee for Roof Safety's (ACR) Red Book (ACR[M]001). By the end of the CPD you should have a greater understanding of:

- Industry Statistics and the importance of safety when specifying glass in rooflights
- The different rooflight specifications TN66 TN67 TN92
- The differences between Classification 0,1, 2 and 3
- The tests which make up the different glass classifications
- When TN92 applies

Material type: Seminar

RIBA Core Curriculum: Design, construction and technology

Knowledge level: General Awareness

Essential CPD information for the construction industry





### Approved Document K and Access Rooflights

This seminar looks at the specification of rooflights and the requirements of Building Regulations Approved Document K: Protection from Falling Collision and Impact. It will help you to understand the following topics:

- How the requirements of Approved Document K may affect specification of access rooflights
- The types of product available, suitable applications and how intended use will determine product selection
- Roof detailing and how products are integrated into the building fabric
- Glass specification, safety expectations and security

- Logistics considerations

Material type: Seminar

RIBA Core Curriculum: Design, construction and technology

Legal, regulatory and statutory compliance

Knowledge level: General Awareness

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# Approved Document Q and Rooflight Specification



This CPD covers the introduction of Building Regulations Approved Document Q: Security in Dwellings. It will help you to understand where this Approved Document applies to rooflights. This presentation will help you to understand the following topics:

- What an Approved Document is
- The scope of Approved Document Q in relation to rooflights
- Factors that affect the specification of rooflights
- Accepted safety test standards for glass and which ones are most applicable to rooflights
- Typical glass specifications to comply with Approved Document Q

Material type: Seminar

RIBA Core Curriculum: Design, construction and technology

Legal, regulatory and statutory compliance

Knowledge level: General Awareness

### Using Rooflights to Unlock Light, Air and Space



This seminar will cover:

- Classification and relevant standards of rooflights
- Glass considerations and some specialist glasses that can be used in rooflights
- Testing requirements and thermal performance
- Various opening rooflight options on the market
- Installation and maintenance considerations

Material type: Seminar

RIBA Core Curriculum: Design, construction and technology

Knowledge level: General Awareness

Essential CPD information for the construction industry





# **Glazing Vision Factory Tour**

An opportunity to see handmade and precision enginering combined in our factory, where all rooflights are made in house.

See how bespoke products and processes are created while standardising where possible.

This factory tour will cover:

- How rooflights are manufactured using hi-tech machine operations
- Different product testing and development methods
- Glass options
- Considerations when specifying rooflights

This half day factory tour takes place at the Glazing Vision facilities in Norfolk.

Material type: Factory Visit

RIBA Core Curriculum: Design, construction and technology

Knowledge level: General Awareness

Rooflights: A Vision of the Future



This seminar will provide an understanding of:

- Many of the inherent weaknesses in old and outdated designs
- Regulations and applications of different types of rooflights
- The design and construction of high quality rooflights
- What you need to consider to specify the most appropriate rooflight for your solution

Material type: Seminar

RIBA Core Curriculum: Design, construction and technology

Knowledge level: General Awareness

### **Classifications**

# Subject/Product Areas (CI/SfB)

Structure

Rooflights > Rooflights

Rooflights > Roof windows, northlights

Finishes

Roof finishes > Roof vents

## **RIBA Core Curriculum areas**

**Legal, regulatory and statutory compliance** Knowledge level: *General Awareness* 

Design, construction and technology Knowledge level: *General Awareness*