

Reynaers Aluminium



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CPD Overview

As one of the UK's leading suppliers of innovative and sustainable architectural aluminium systems, Reynaers prides itself on delivering high-quality window, door and curtain walling systems for residential and commercial projects.

Expertly engineered, each system is designed to meet the highest requirements when it comes to critical characteristics such as design, functionality, performance and aesthetics. Paired with this, Reynaers provides consultations to architects and building professionals at every stage, from conceptualisation and specification to fabrication and installation.

Underpinning this is Reynaers' commitment to innovation. Alongside continually developing their profiles to achieve uncompromising performance, Reynaers has pioneered its virtual reality system, Avalon, enabling customers to visualise and experience their projects before they become reality.

It is this combination of unparalleled product quality, expertise and innovation which makes Reynaers the partner of choice for architects, fabricators and installers alike.

Based in Birmingham, Reynaers is ideally placed to support projects across the UK. Alongside its Knowledge Centre and warehouse, Reynaers' showroom provides a space for customers to explore products and receive hands-on training.

Part of Reynaers Group (headquartered in Duffel, Belgium), the building envelope specialist has a global presence with products used on projects in more than 30 countries.



Available CPD Material (4)



Specifying Fire Resistant Aluminium and Steel Systems

This CPD covers applicable standards and performance required for fire resistant systems as well as an overview of Passive Fire Protection. The testing procedure and results are also examined, as well as how aluminium and steel systems can meet the necessary requirements. By the end of the seminar you should have a greater understanding of:

- Passive fire protection
- Testing procedures and how to check that products are fire rated
- Fire classifications and their requirements for specifying systems

Material type: Seminar

RIBA Core Curriculum: **Design, construction and technology**

Knowledge level: General Awareness



Accessible Solutions for Aluminium Windows and Doors

This CPD provides delegates with an understanding of accessible solutions for aluminium windows and doors. The background and history to accessibility are discussed and solutions to accessibility are illustrated using case studies. By the end of this seminar you should have a greater understanding of:

- The history of the topic accessibility
- Legislation such as The Discrimination Act 1995 (c 50) and its replacement the Equality Act 2019.
- Approved Document M and its requirements for windows and doors.
- Solutions that assist in meeting accessibility requirements – including aluminium system solutions

Material type: Seminar

RIBA Core Curriculum: **Design, construction and technology**
Inclusive environments

Knowledge level: General Awareness



An Introduction to Specifying Aluminium Curtain Walling

This seminar is intended to be an introduction to aluminium curtain walling. It gives a broad overview of the product and the various options available. It also gives an insight into the legislation and standards that must be considered when specifying the product. It will help you to understand the following topics:

- Aluminium curtain walling and what it is
- The design and aesthetics of aluminium curtain walling
- Relevant regulations, standards and performance issues that should be considered when specifying curtain walling
- The type of aluminium curtain walling that may be most suitable for a project

Material type: Seminar

RIBA Core Curriculum: **Design, construction and technology**
Legal, regulatory and statutory compliance

Knowledge level: General Awareness

Sustainability and its Implications for Specifying Aluminium Glazing Systems



The CPD presentation will give the specifier a good understanding of:

- Aluminium Systems including background and industry information
- Aluminium as a material
- Drivers in the growth of sustainable glazing
- Evolution of aluminium window design and thermal performance

Material type:

Seminar

RIBA Core Curriculum:

Design, construction and technology
Sustainable architecture

Knowledge level:

General Awareness

Classifications

Subject/Product Areas (CI/SfB)

Structure

External walls > Curtain walling

Doors: general > Side-hung doors - metal

Windows > Aluminium windows

Windows > Window awnings, shutters, louvres

Doors: general > Sliding and folding doors

External works

Minor buildings: garages etc. > Conservatories

RIBA Core Curriculum areas

Design, construction and technology

Knowledge level: *General Awareness*

Inclusive environments

Knowledge level: *General Awareness*

Legal, regulatory and statutory compliance

Knowledge level: *General Awareness*

Sustainable architecture

Knowledge level: *General Awareness*