

Euroclad Group Ltd



Wentloog Corporate Park, Wentloog Road, Cardiff, CF3 2ER
www.eurocladgroup.com
Riba Cpd, Tel: +44 (0) 2922 01 01 01, ribacpd@euroclad.com

CPD Overview

Euroclad Group is an international supplier of architectural metal building solutions to the construction industry. Euroclad Group manufacture building envelope products including roof and wall cladding systems, insulated sandwich panels and architectural fabrications.

Contact our Technical Team for the latest product information and specifications.



Available CPD Material (2)



Approved Document L 2021 - Impact and actions for metal roof and wall cladding systems

Our comprehensive CPD session delves into the essential aspects of Part L, focusing on its implications for profile cladding in roof and wall systems. This program is meticulously designed to provide architects, engineers, and construction professionals with an in-depth understanding of the latest regulations and best practices.

We cover key topics such as thermal efficiency, compliance strategies, and innovative design solutions, ensuring participants are well-equipped to navigate the complexities of energy-efficient building design. Through interactive discussions, case studies, and expert insights, attendees will gain practical knowledge and skills that can be immediately applied to enhance building performance and sustainability. Whether you're looking to stay ahead of industry standards or seeking to refine your expertise in building envelope technology, this CPD is an invaluable resource for professionals committed to excellence in architectural design and construction.

By the end of the CPD you should have a greater understanding of:

- The scale of the impact that the updated Part L 2021 Approved Document is having on the need to improve thermal efficiency and drive down carbon emissions.
- What the 'Performance Gap' is and why it must be closed.
- The benefit of specifying and installing proven systems by manufacturers which offer necessary technical support in the form of Standard details and Guidance and training relating to their products.
- The change in thermal efficiency requirements.
- How to take a holistic approach when specifying metal panel roof and wall cladding systems will not only meet thermal performance targets but also help us to build better, healthier buildings fit for a low carbon future.

Material type: Seminar
RIBA Core Curriculum: **Legal, regulatory and statutory compliance**
Sustainable architecture
Knowledge level: General Awareness



Essential considerations when selecting modern standing seam metal sheets and panel systems

There are many choices when it comes to the selection of metal standing seam building envelopes and this CPD will guide you through the impacts those choices can have on how your project meets the performance and compliance challenges facing the modern built environment as well help you to better understand how standing seam metal products and systems can enhance your next residential or commercial project.

By the end of the CPD you should have a greater understanding of:

- What standing seam metal products are
- The Building Regulations and Approved Documents that are relevant to standing seam metal products
- How to specify standing seam metal products to meet the objectives of areas such as : Thermal efficiency & moisture control, Acoustic, structural, & fire performance, appearance and durability
- The reason why, if standing seam metal envelope products are chosen carefully, they can help to ensure that buildings will be easier to construct, sustainable and built to last
- The challenges in the construction sector and how best to navigate them with regard to standing seam metal products.

Material type: Seminar
RIBA Core Curriculum: **Design, construction and technology**
Knowledge level: General Awareness

Classifications

Subject/Product Areas (CI/SfB)

Finishes

Wall finishes: external > Wall cladding panels

Roof finishes > Sheet roof claddings

RIBA Core Curriculum areas

Legal, regulatory and statutory compliance

Knowledge level: *General Awareness*

Sustainable architecture

Knowledge level: *General Awareness*

Design, construction and technology

Knowledge level: *General Awareness*