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CPD Overview

Lindab is an international group present in 32 countries worldwide and employing approx. 4,400 people. It develops, manufactures, markets and distributes products and system solutions in sheet metal and steel for simplified construction and improved indoor climate. Lindab is at the forefront of producing technologically advanced, innovative and eco friendly products for the building industry which offer real and sustainable alternatives to less environmentally friendly products such as plastic - without compromising performance.

Within the UK Lindab has two major offerings; Ventilation and Profile building products. Under the Ventilation heading Lindab has solutions and systems that are energy- efficient, easy to install and well-documented. This includes its renowned Safe Gasketed Ducting System as well as Indoor Climate Solutions which includes air diffusers, water-borne climate systems and acoustics – designed to create a comfortable, healthy and productive indoor environment. Profile building products provides eco friendly roofing and guttering solutions in galvanized steel including Seamline standing seam roofing, Coverline SRP25N click sheet roofing and Rainline rainwater system. Available in a choice of colours as well as plain galvanized these products are manufactured in a range of sizes and formats to suit residential, commercial, industrial and agricultural applications.



Available CPD Material (2)

**Residential Ventilation: Energy Efficient Solutions for Improved Indoor Climate**

This CPD looks at the benefits of modern residential ventilation systems. It will help you to understand the following topics:

- Requirements for the selection of a good heat recovery unit
- Energy efficiency demands of modern residential ventilation
- The selection and sizing of ductwork
- The radial ducting principle and components
- Sound performance options
- Fire protection requirements
- Design solutions

Material type: Seminar

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

Knowledge level: General Awareness

**Steel Rainwater Systems: the Contemporary and Sustainable Solution**

This seminar examines the options for rainwater drainage systems. It will help you to understand the following topics:

- How to select the right material for a rainwater system
- The benefits and design flexibility provided by a steel rainwater system
- The basic calculations required for designing a rainwater system to British standards
- Specification decisions involved in detailing
- How to identify solutions to common issues, including fitting to curved buildings, sustainable urban drainage (SuDS) and vandal prevention

Material type: Seminar

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

Knowledge level: General Awareness

Classifications

Subject/Product Areas (CI/SfB)

Services

Air conditioning, ventilation > Ventilation systems and ventilators

Drainage > Rainwater goods, roof drainage systems

Engineering

Ventilation and air conditioning > Ventilation systems

Disposal systems > Rainwater drainage systems

RIBA Core Curriculum areas

Design, construction and technology

Knowledge level: *General Awareness*

Sustainable architecture

Knowledge level: *General Awareness*