

Continuing Professional Development SEMINARS

Ancon Building Products has been conducting CPD Seminars to architects and engineers for over 25 years.

We have expertise in a wide range of structural components used in masonry and concrete construction. Seminar content can be tailored to meet your requirements or selected from the four standard formats shown.

Seminars are normally conducted at your premises over a lunchtime and can be accompanied by a complimentary buffet to make full use of the time available. They are usually kept to within one hour and CPD certificates are available to all attendees on request.

Requirements for longer, more in-depth presentations or evening events can be accommodated.

Seminar 1:

The Correct Use of Wall Ties and Head Restraints

An overview of best practice in the selection and installation of common masonry fixings, focusing on cavity wall ties and head restraints.

A new seminar designed to address some of the key issues identified in the 2017 'Report of the Independent Inquiry into the Construction of Edinburgh Schools' that found widespread construction defects in the masonry panels.

Seminar 2:

Support and Restraint of Masonry Cladding on Framed Buildings

- Specifying wall ties and restraint fixings to EC6, PD6697, Approved Document E, EN845-1 and the Construction Products Regulation
- Minimising cold bridging with low thermal conductivity wall ties
- Tying masonry cladding to blockwork, timber and steel framing systems
- Providing lateral support at the top of masonry panels
- Positioning of, and detailing at, movement joints
- Supporting masonry above horizontal movement joints and at suspended brickwork features
- Designing, selecting and specifying windposts and masonry reinforcement

Seminar 3:

Designing for Joints in Structural Concrete

- Replacing lapped joints and projecting starter bars using reinforcement continuity systems
- Incorporating thermal breaks at balcony locations
- Transferring shear and accommodating movement at joints
- Replacing double columns, corbels and half lap joints
- Reinforcing against punching shear to EC2 using stud rail systems

Seminar 4:

Joining of Reinforcement in Infrastructure Developments

- Understanding selection, performance and testing criteria of mechanical rebar couplers with reference to TA1-A, TA1-B, Class D, HAPAS and BS 8597



Hold your CPD seminar at Ancon's head office

Your CPD seminar can be held at Ancon's head office in Sheffield, South Yorkshire. Here, the seminar can be accompanied by a tour of the company's design, project management and manufacturing operations. Our conferencing and training facilities also feature a permanent product display area.

To book a CPD seminar or to discuss your requirements please contact

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For more information on Ancon's products and services please visit www.ancon.co.uk