

# RIBA Liverpool CPD Roadshow



## A full day of CPD and networking with fellow professionals

RIBA CPD Providers Network and RIBA North West invite you to a full day's CPD. A unique opportunity for architects, and construction and design professionals to learn from members of the RIBA CPD Providers Network. You'll hear CPD Providers deliver RIBA-approved CPD and share their knowledge and expertise on a range of innovative products and the latest technologies.

- Attendance is free
- Wide range of topic areas
- Book up to five one-hour sessions
- Networking opportunities with fellow professionals
- RIBA-approved CPD presentations\*
- All CPD seminars are delivered by RIBA CPD Providers Network\*\* members
- Lunch and refreshments provided

Select a numbered seminar from each timeslot session and  
**book online at: [architecture.com/cpdroadshows](http://architecture.com/cpdroadshows)**

\*All sessions are accredited under the RIBA CPD Core Curriculum in: Architecture for social purpose; Health, safety and wellbeing; Business, clients and services; Legal, regulatory and statutory compliance; Procurement and contracts; Sustainable architecture; Inclusive environments; Places, planning and communities; Conservation and heritage; Design, construction and technology.

\*\*The RIBA CPD Providers Network is an industry force of over 500 companies and advisory organisations that provide RIBA-approved CPD to architects and other construction professionals.



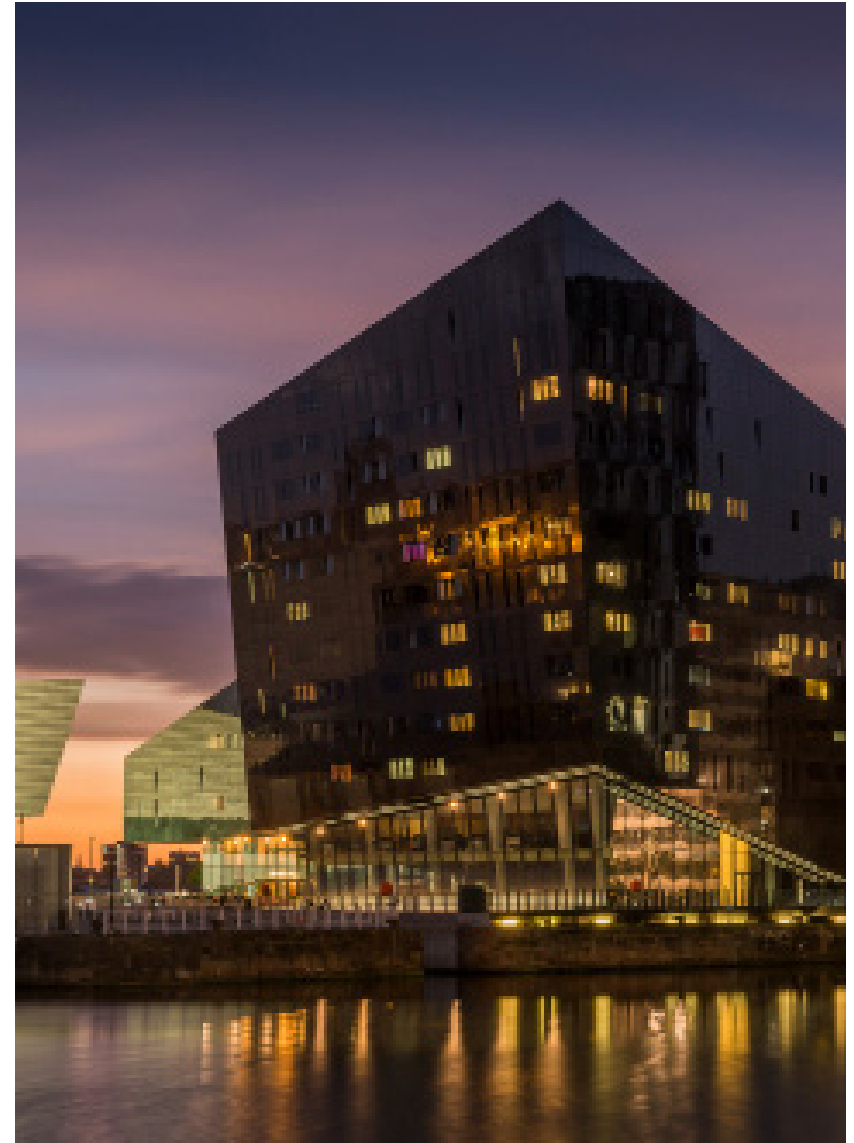
*'Very informative sessions with high quality speakers in an attractive venue and RIBA's high attention to detail make the event successful.'*

Dinka Izetbegovic, delegate, London Roadshow January 2018

*'This is an easy and enjoyable way for a sole practitioner or a small practice to keep up to date with new products and materials.'*

John Melvin, delegate, Oxford Roadshow March 2018

Date: **04 July 2019**  
Time: **9:30am – 4:00pm**  
Venue: **Radisson Blu Hotel, 107 Old Hall Street, Liverpool, L3 9BD**



# RIBA Liverpool CPD Roadshow: Timetable

Seminar 1

## 9:30 - 10:30 session

### Extreme Durable MDF - the Next Generation of Panel Products with a Minimum Service Life of 60 Years for Exterior and Interior Wet Applications MEDITE SMARTPLY

- What is wood modification via acetylation method?
- What is Extreme Durable MDF?
- What tests have been done on Extreme Durable MDF?
- What are Extreme Durable MDF leading uses?

## 10:45 - 11:45 session

### Specification of Liquid Roofing and Waterproofing Systems: A Sustainable Approach Kemper System Ltd

This seminar is a succinct 45 minute presentation of the key areas relating to cold liquid-applied waterproofing for flat roofs and other applications. Liquid waterproofing is the fastest growing sector of the roofing market and in many cases now the preferred method for both new build and refurbishment.

The presentation has a particular emphasis on sustainability and covers the specification of sustainable liquid roofing in new build, and refurbishment projects and in warm roof and green roof systems.

## 12:00 - 13:00 session

### External Tiling Solutions for Balconies and Terraces Building Adhesives Ltd

This seminar introduces the benefits of external living spaces in modern buildings and focuses on tiling as a solution for balconies and terraces. It will help you to understand the following topics:

- Understand the value of external living areas in modern buildings and of using tiles in these areas
- Understand the correct specification of tiles to avoid potential problems
- Understand the different assemblies available and their comparative advantages and disadvantages
- Understand what system design considerations are required
- Understand factors for the integration of the area with the surrounding build, perimeters and safe and comfortable transitions

## 13:45 - 14:45 session

### Part L1A 2013: Fabric Performance and Towards Passive/NZEB Targets Xtratherm UK Ltd

This seminar will help you to understand the following topics:

- Understand the latest version of the Building Regulations Part L1A 2013 and fabric performance specification
- Understand target U-values and the reference house
- Understand thermal bridging and how to achieve good fabric performance
- Understand the  $\psi$ -value calculation
- Understand airtightness targets

## 15:00 - 16:00 session

### Interior Acoustic Surfaces for Monolithic Architecture Rockfon

Modern monolithic surfaces can not only achieve a seamless aesthetic finish but also contribute to excellent acoustics within the room. This seminar focuses on seamless, highly noise absorbing acoustic solutions for ceilings and walls. It will help you to understand the following topics:

- Understand what is meant by monolithic architecture
- Understand designing for both the eyes and the ears
- Understand traditional ways of achieving monolithic acoustic finishes followed by a comparison with today's modern solutions
- Understand the benefits of stone wool monolithic acoustic ceiling and wall finishes

Seminar 2

### Daylight and Ventilation in Healthy Homes VELUX Company Ltd

This seminar looks at the basics of human response to daylight and why daylight and ventilation is important in renovation designs. This CPD will help you to understand the following topics:

- Understand indoor climate and what makes a healthy home
- Understand the physiological effects of daylight and ventilation
- Understand the philosophy of renovation based on the Active House framework, specifically the UK version RenovActive
- Understand research project around daylight control
- Understand the use of roof windows in residential settings and the residential specification process

### Specifying Solutions for Crack Free Tile and Stone Coverings Schlüter-Systems Ltd

This seminar focuses on the stresses from drying shrinkage, deflection and moisture movement in the substrate, as well as thermal and moisture changes that affect the tile finish. It will help you to understand the following topics:

- Understand how to specify appropriate systems to prevent problems with tile finish such as failed seal connections and cracked tiles and joints
- Understand movement joints for tile applications, what, why, when and where movement joints should be located
- Understand uncoupling systems, what, when and where they should be considered

### PVC- U Windows: The Past, The Present, The Future Eurocell plc

- Looking at the specification of windows, specifically PVC-U windows, including issues such as U-values, noise attenuation, sustainability and recycling
- How the windows market has changed over the years – looking at past, present and future window specifications and requirements
- Looking at how PVC windows are appropriate in specialist applications
- Future developments within the window industry and how companies are future proofing their systems

### Solid and Engineered Wood Flooring: Specification and Installation for Floors Atkinson & Kirby

This seminar provides an overview of the specification and installation of wood flooring. It will help you to understand the following topics:

- Understand what is solid wood flooring
- Understand what is engineered wood flooring
- Understand installation problems
- Understand what issues to consider and how to choose the right product
- Understand care and maintenance of wood flooring

### A Guide to Appropriate and Effective Perimeter Security Jacksons Fencing

This seminar will provide you with information on the following:

- Perimeter security design and installation - specifically, fencing, gates and vehicle barriers.
- The standards applied to evaluating the performance of perimeter security products.
- How materials and their treatment affect the resilience and lifetime performance of perimeter security products.
- The range of products available.
- The importance of inspection and the vital role scheduled maintenance and repair plays in the integrity of perimeter security products.

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