

Milton Keynes 5 October 2017 timetable

Seminar room 1

9:30-10:30

A Washroom Fact File: Five Key Steps to Successful Washroom Specification **Amwell Systems Ltd**

- Introduction to washroom material options.
- Cubicle fixtures and fittings.
- Other washroom elements: vanity units and duct panelling/framing.
- Overview of washroom regulations.
- Advice on budget.

10:45-11:45

Steel Building Envelope Systems for Non-Domestic Buildings **Tata Steel**

- Overview of different steel roofing and cladding systems.
- Structural performance.
- Internal and external environments.
- Weather-tightness and installation. Conservation of heat and power.
- Fire performance. Acoustic performance.
- Insurance requirements.
- Sustainability. Integration of renewable technologies. Case studies.

12:00-13:00

GRP Roofing Systems and How They Differ **Hambleside Danelaw Ltd**

This seminar will:

- Provide an introduction to GRP as a construction material.
- Place GRP in a historical, environmental and architectural context.
- Consider different construction and installation methods using GRP.
- Show examples of projects using the material.

13:45-14:45

Reducing the Risk of Costly Failure in the Public Realm Paving the Way: **The Benefits of BS 7533** **Instarmac**

This seminar offers an overview of the benefits of using BS 7533 for the design and construction of 'rigid' (mortar bed/mortar joint) pavements in public realm works. It discusses the basic principles of the standard and the guidance it provides for designing and constructing your paved area. It will demonstrate high quality paving where BS 7533 has been used successfully and also illustrates some of the problems created as a result of poor design or construction.

15:00-16:00

Wall, Corner and Door Protection Systems **Inpro Corp**

This seminar looks at wall, corner and door protection systems. It will help you to understand the following topics:

- When and where you should specify a protection system.
- The latest standards and guidance, and how they should affect your specification.
- The different types of protection available.
- How to specify a complete protection system.

Seminar room 2

Understanding Acoustics: Basic Principles of Designing and Specifying **Separating Floor Solutions** **Thermal Economics Ltd**

This seminar is concerned with the reduction of sound transmission through separating floors in the domestic environment. It will help you to understand the following topics:

- The different types of sounds within the domestic environment and how they are created.
- The requirements of App Doc Part E: Resistance to the Passage of Sound; methods of compliance.
- The movement of sound through a structure and methods of reducing the transfer of sound.
- Materials and methods commonly used to reduce sound transfer; advantages and disadvantages.

Specifying the Correct Door **Hörmann (UK) Ltd**

This seminar offers guidance on specifying the correct door for the right application. It covers the types of doors available for both domestic and industrial applications, and looks at the features and points of consideration for each type of door. This seminar helps the specifier to understand the following topics:

- The main differences between door types, including up and over doors, sectional overhead doors, roller doors and high speed doors.
- How to specify the correct door for the right application.

Platform Lifts: Who Needs Them? **Gartec Ltd**

This interactive seminar offers architects an in-depth working knowledge of lifting platforms and how to specify them. It aims to deliver sufficient information to enable the attendee to understand the following topics:

- What a lifting platform is.
- How to comply with Building Regulations and standards, and spot difficulties with non-compliant platform lifts.
- Common applications for platform lifts and how to advise clients on their use.

PVC-U Windows: The Past, The Present, The Future **Eurocell**

Looking at the specification of windows, specifically PVC-U windows:

- How the windows market has changed over the years – looking at past, present and future window specifications and requirements.
- How PVC windows are appropriate in specialist applications in zero carbon developments, etc.
- Future developments within the window industry and how companies are future-proofing their systems.

Concrete Waterproofing – Issues and Solutions **Source One Environmental**

This seminar aims to cover the following:

- How and why concrete leaks and cracks.
- Common methods of waterproofing concrete and how those methods fail.
- The use of integral waterproofing and the science behind it.
- Applications and uses of crystalline integral waterproofing.