

The Guild of Architectural Ironmongers

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Available CPD Material (6)



Ironmongery for Specialist Applications

This seminar looks at the specification of ironmongery for specialist applications. It will help you to understand the following topics

- Understand accessibility and the relevant legislation relating to ironmongery
- Understand specialist closing devices and what can be used in specific applications such as care homes and hospitals
- Understand visual contrast and LRV requirements
- Understand what anti-ligature hardware is available, what can be specified and the current standard available for testing of the product
- Understand anti-microbial furniture, define what is available and in what circumstances it could be specified
- Understand finger protection, what types there are, why they should be specified and the relevant British Standard
- Understand specialist signage, in what circumstances it can be specified such as areas where there are those with visual impairment or dementia

Material type: Seminar

RIBA Core Curriculum: **Design, construction and technology**
Inclusive environments

Knowledge level: General Awareness



Ironmongery and Security

This seminar looks at the specification of ironmongery for security. It will help you to understand the following topics:

- Understand the definition of security and the purpose of security
- Understand the different types and applications of mechanical and electrical locking devices and look at the relevant BS and EN standards
- Understand the various types of doorsets and security standards
- Understand Building Regulations Approved Document Q and its application to the security of doors and windows, also the equivalent requirements in Scotland.
- Understand the Secured by Design initiative

Material type: Seminar

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

Knowledge level: General Awareness



The Specifier's Guide to Access Control

This seminar looks at the key elements to consider when specifying an access control system. It will help you to understand the following topics:

- Understand the definition of access control
- Understand the advantages of using access control systems
- Understand the key elements of an access control system and the questions to ask when looking to specify access control
- Understand the relevant British and European standards that relate to access control

Material type: Seminar

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

Knowledge level: General Awareness



Ironmongery for Fire and Escape Doors

This seminar is concerned with specifying the correct ironmongery for fire and escape doors. It will help you to understand the following topics:

- Understand the importance of fire and escape doors, why we need them and how to specify the correct ironmongery referring to the appropriate BS EN Standards
- Understand the reasons for regular inspection and inspection methodology
- Understand the maintenance of ironmongery on fire and escape doors
- Understand the legal, financial and ethical consequences of ignoring the risks regarding correct specification, supply, maintenance and inspection of fire doors

Material type: Seminar

RIBA Core Curriculum: **Design, construction and technology**
Health, safety and wellbeing

Knowledge level: General Awareness



An Architect's Guide to Door Hardware

This seminar covers what the term ironmongery means and the main points to consider when specifying door hardware. It will help you to understand the following topics:

- Understand what ironmongery is and recognise the key terms in ironmongery
- Understand the main considerations when specifying door hardware and how a hardware specification is put together, looking at correct application and appropriate standards
- Understand how to find an architectural ironmonger and how to work effectively with them during the specification process
- Understand how to avoid risks in the specification of door hardware

Material type: Seminar

RIBA Core Curriculum: **Design, construction and technology**
Legal, regulatory and statutory compliance

Knowledge level: General Awareness



Ironmongery and accessibility

This seminar will focus on the impact of accessibility on the specification of ironmongery looking at the following areas:

- Legislation, including
- Equality Act
- BS 8300: 2009
- Approved Documents and their equivalents throughout the UK and Ireland.
- It will look at the impact of BS 8300 specifically on products such as
- door closers
- door furniture
- hardware such as hinges locks and panic hardware
- access control product
- handrail

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

Classifications

Subject/Product Areas (CI/SfB)

General products

Fixings and fastenings, ironmongery > Advisory organisations

RIBA Core Curriculum areas

Design, construction and technology

Knowledge level: *General Awareness*

Inclusive environments

Knowledge level: *General Awareness*

Health, safety and wellbeing

Knowledge level: *General Awareness*

Legal, regulatory and statutory compliance

Knowledge level: *General Awareness*