

Armitage Shanks



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CPD Overview



Available CPD Material (5)



School Washroom Design Parameters

The design of school washrooms needs to take into account a number of considerations including Technical Annex 2A published by the Education and Skills Funding agency. This seminar explains the requirements of Annex 2A and discusses how you can specify and design better washrooms for each age group within educational facilities.

Material type:

Seminar

RIBA Core Curriculum:

Design, construction and technology

Knowledge level:

General Awareness



Designing a Washroom with BIM

This CPD is aimed at newer designers, with knowledge on the fundamentals of washroom design and BIM but who would like to learn more about BIM and how to use it in the context of specifying a washroom. It may also be a useful refresher for the more seasoned designer and BIM enabled practitioner. It will help you to understand the following topics:

- The need for BIM
- BIM data and geometry standards and levels of definition
- Specification guidance for washrooms
- Visualisation and modelling considerations
- Sanitaryware selection

Material type:

Seminar

RIBA Core Curriculum:

Design, construction and technology

Knowledge level:

General Awareness



Commercial Washroom Design Parameters

This seminar looks at the design parameters for commercial washrooms, calculation of washroom provision, types of washrooms and design configuration requirements. It will help you to understand the following topics:

- How to interpret the Building Regulations, HSE requirements and industry standards
- How to interpret technical standards such as BS 6465-1, BS 6465-2 and BS 6465-4
- How to interpret British Standard BS 8300 for accessible washroom provisions
- The BCO guide to specification for office washroom provisions
- BREEAM sustainability requirements

Material type:

Seminar

RIBA Core Curriculum:

Design, construction and technology

Knowledge level:

General Awareness



Hospital Infection Control and Sanitary Fittings

This seminar is about infection dangers around hospital sanitary ware and the strategies that can be adopted to cut down bacteria growth risks with product design. It will help you to understand the following topics:

- The types of pathogens that grow around sanitary fixtures and fittings
- The relevant regulations and guidelines
- How design of fittings, including basins and WCs, can aid disinfection and cut down opportunities for bacteria growth

Material type:

Seminar

RIBA Core Curriculum:

Design, construction and technology

Knowledge level:

General Awareness



Part M Solutions... Sanitary Accommodation

The aim of this CPD is to address all the requirements and issues to comply with Part M of the Building Regulations.

It covers the type of buildings affected, locations in the building, layouts, specific product specification requirements and surrounding finishes.

Material type:

Seminar

RIBA Core Curriculum:

Design, construction and technology
Inclusive environments
Legal, regulatory and statutory compliance

Knowledge level:

General Awareness

Classifications

Subject/Product Areas (CI/SfB)

Structure

Internal walls, partitions > Cubicles, washroom panels

Services

Hot and cold water > Taps, waste fittings etc.

Hot and cold water > Valves, stopcocks

Fittings

Culinary washing and waste disposal > Domestic sinks

Sanitary and bathroom fittings > Basins and sinks, vanity units

Sanitary and bathroom fittings > WCs, toilets

Sanitary and bathroom fittings > Bathroom accessories

Culinary washing and waste disposal > Catering sinks

Sanitary and bathroom fittings > Baths

Sanitary and bathroom fittings > Communal washing troughs and fountains

Sanitary and bathroom fittings > Bidets

Sanitary and bathroom fittings > Shower cabinets, trays, screens

Sanitary and bathroom fittings > Shower fittings and controls

Sanitary and bathroom fittings > Urinals

Sanitary and bathroom fittings > Cabinets and shelving

Special fittings > Hospital, medical, dental fittings

Special activities, requirements

Environment for the disabled and elderly > WCs, WC seats, urinals and bidets for accessibility

Environment for the disabled and elderly > Rails for accessibility

RIBA Core Curriculum areas

Design, construction and technology

Knowledge level: *General Awareness*

Inclusive environments

Knowledge level: *General Awareness*

Legal, regulatory and statutory compliance

Knowledge level: *General Awareness*