

Adexon Fire & Smoke Curtains States





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CPD Overview

Adexon Fire & Smoke Curtains is the Cubex group business that focuses entirely on fire and smoke curtains. Since 2005 Adexon has been dedicated to improvement and raising the bar. For Adexon this translates into improving fire safety. This has taken on even greater significance post-Grenfell. You can read more about the significance and need for fire safety improvements here https://www.adexon-uk.com/about/.





Available CPD Material (2)



Capabilities, Characteristics and Applications of Fire and Smoke Curtains

This CPD seminar focuses on the capabilities, characteristics and applications of fire curtains. During this informative session, you will delve into the following key areas:

Understanding fire curtains

- Discover the fundamental principles behind fire curtains and their effectiveness in preventing the spread of fire and smoke.
- Explore the various types of fire curtains available, their design and how they integrate seamlessly into architectural designs.

Fire curtain applications

- Learn about the wide range of applications where fire curtains can be utilised, from commercial buildings to industrial facilities and public spaces.
- Understand how fire curtains enable architects to create safe, open-plan environments while maintaining compliance with fire safety regulations.

Design considerations

- Explore the design flexibility that fire curtains offer, allowing architects to incorporate fire safety measures without compromising aesthetics.
- Gain insights into the integration of fire curtains into building plans, considering factors such as fire ratings, installation requirements and maintenance.

By the end of the CPD you should have a greater understanding of:

- Fire safety and the specific capabilities of fire curtains, equipping you to make informed design decisions
- How to integrate fire curtains into architectural designs, enhancing building safety without sacrificing aesthetics.
- The latest regulations and requirements for fire safety in building design, ensuring your projects meet the necessary standards.
- Practical insights into incorporating fire curtains effectively, meeting both legal obligations and client expectations.
- How to improve client satisfaction by confidently integrating fire curtains into your designs, providing a safer environment for building occupants.

Material type: Seminar

RIBA Core Curriculum: Health, safety and wellbeing

Legal, regulatory and statutory compliance

Knowledge level: General Awareness



Design Capabilities, Characteristics, and Applications of Fire Curtains

This seminar will show how Fire Curtains have the wonderful inherent characteristic to be designed out of sight, thus enabling the architect to create beautiful open spaces whilst maintaining fire compartmentation requirements and create safe escape routes in the event of fire.

You will learn more about the basics of a fire curtain, through to applications and the best fire safety design features available on the market today to ensure your project stands out in every way and detail.

Also learn how you can control and stop the spread of smoke with fire curtains, and what is the best maintenance design for your client's long-term benefits. Learn about the regulations and standards that apply to fire curtains.

Material type: Online Learning, Seminar

RIBA Core Curriculum: Design, construction and technology

Knowledge level: General Awareness



Classifications

Subject/Product Areas (CI/SfB)

Structure

Lintels, sills, weatherbars, other window/door parts > Fire security for doors, windows

RIBA Core Curriculum areas

Health, safety and wellbeing

Knowledge level: General Awareness

Legal, regulatory and statutory compliance

Knowledge level: General Awareness

Design, construction and technology

Knowledge level: General Awareness