

Vetrotech Saint-Gobain UK



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CPD Overview

At Vetrotech, we believe that life safety comes first and that in all living places, people should be granted infallible safety. Because when it comes to protecting lives and property, compromise is not an option and full compliance is a must. That's why we are committed to making living places more secure and to ensuring your occupants the peace of mind they deserve without ever sacrificing comfort: no one should have to make the choice between life safety and wellbeing. We are pioneers in passive fire protection and high-security glazed solutions. We use all our know-how to bring safety to ANY building project and to advocate for healthier, more sustainable construction. Every day, we transform the near-infinite potential of glass into high-performing, multifunctional solutions that demand no trade-off in function or aesthetic and discreetly blend into the surrounding architecture to provide occupants with imperceptible protection.



Available CPD Material (2)



Specifying Fire Resistant Glazing

Covers all aspects of specifying fire resistant glazing, both internal and external and in all applications.

This includes:

- Main Threats
- Applications
- Multifunctionality
- Fire resistance and classifications
- Regulation
- Different types of fire-resistant glass and the frame combinations
- Fire testing and certification
- Associated standards.

Material type: Seminar

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

Knowledge level: General Awareness



Multiple formats

Fire Resistant Glass Explained - Playing With Fire

This CPD explains the different fire ratings for glass, the importance of having the correct, and approved, components in place for fire-resistant windows, screens and doors, plus dispels some myths about the perceived qualities of toughened glass. The CPD provides a mix of videos and presentation content to convey key points.

- Definitions of the fire ratings explained, E, EW and EI
- Importance of having the correct glass fitted and radiant heat demo fire test video
- The use of fire-rated glass in timber, steel and aluminium systems
- Dispelling myths of toughened safety glass, showing the difference between wired, resin, laminated and modified toughened fire-resistant glass
- Testing and fire assessments explained

Approximate duration excluding time for questions/answers: 50 minutes.

Material type: Online Learning, Seminar

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

Knowledge level: General Awareness

Classifications

Subject/Product Areas (CI/SfB)

Structure

Patent glazing > Patent glazing

Services

Security > Security glazing

General products

Rigid sheets: glass > Glass

RIBA Core Curriculum areas

Design, construction and technology

Knowledge level: *General Awareness*

Legal, regulatory and statutory compliance

Knowledge level: *General Awareness*