



coopers

SMOKE AND FIRE CURTAINS

MULTIPLEX
Centre for Excellence

CASE STUDY

MULTIPLEX CENTRE OF EXCELLENCE

LONDON, UK

Multiplex invests in hands on fire safety training with
Coopers Fire demonstration curtain

PROJECT OVERVIEW

For many years, Coopers Fire has worked alongside Multiplex, supporting the delivery of complex, high profile construction projects with expertly designed fire and smoke curtain solutions.

This long standing relationship has seen Coopers Fire contribute to a number of landmark developments, including 1 Leadenhall, J.P. Morgan Argyle Street, Glasgow, Holborn Viaduct and 50 Baker Street. Throughout each project, Coopers Fire has provided specialist technical expertise, helping Multiplex deliver compliant fire protection solutions without compromising architectural intent.

As recognition of this successful partnership, Multiplex selected Coopers Fire to feature within its dedicated training facility, installing a permanent demonstration fire curtain alongside other approved building systems used across its projects. The installation provides a practical training resource, helping Multiplex's project teams understand the role of fire curtains within a building's overall fire strategy while reinforcing best practice throughout the construction process.



THE CHALLENGE

Fire & Smoke curtains are often concealed within the finished building, making it difficult for project teams to fully appreciate how they operate, integrate with surrounding construction, and contribute to compartmentation. As buildings become increasingly complex, ensuring project teams fully understand how passive and active fire protection systems integrate into the overall building design is more important than ever.

Multiplex has invested in a dedicated training environment where employees, project teams and visitors can gain hands on experience with the products and systems regularly specified across its developments. Rather than relying solely on technical drawings or product literature, the facility provides a practical understanding of how approved fire safety systems perform within a real world installation.



THE SOLUTION

Drawing on a relationship built across numerous successful projects, Multiplex invited Coopers Fire to supply and install a fully operational fire curtain within its training facility.

The demonstration unit enables Multiplex's workers to see the system in its installed configuration, observe its operation and better understand how fire curtains integrate with surrounding building elements to support compartmentation and life safety.

By showcasing the system within its approved manufacturer training area, Multiplex is helping ensure project teams have a greater understanding of compliant fire curtain solutions and their importance throughout the construction lifecycle.

PROJECT SNAPSHOT

Client: Multiplex

Sector: Construction & Training

Product: Coopers Fire Master A1

Application: Demonstration & Training

Purpose: Fire Safety Education

Installation Type: Permanent Demonstration Unit

CONTACT US



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