



Multiple Serious Fire Safety Breaches Uncovered and Rectified

Objectives

Identify and evaluate hidden passive fire protection failures across a commercial building to design a comprehensive strategy that restores full fire integrity and safety.

Challenges

Widespread, hidden breaches, including missing fire stopping, damaged curtains, and dangerous non-fire-rated expanding foam, severely compromised escape routes.

Solutions

Meritas specified tested materials, including certified intumescent sealants, fire batts, and correct dampers, to fully seal all penetrations and voids.

Outcomes

1. Restored Compartmentation

All gaps, unsealed joints, and service penetrations were fully secured.

2. Compliant Escape Routes

Upgraded fire barriers and dampers safely secured vital evacuation paths.

3. Assured Regulatory Compliance

Regular professional surveys successfully reduced liability and insured risks.

Our Commitment

At Meritas, we specialise in delivering detailed compliance reporting, expert fire stopping installations, and thorough surveys to resolve catastrophic risks across commercial and public buildings.