



Ensuring Fire Safety Compliance in a London Assisted Living Facility

Objectives

Assess and resolve non-compliant riser walls by delivering a fully certified, fire-safe solution that integrates seamlessly with the building's existing fire strategy.

Challenges

Non-compliant timber riser walls, missing fire-stopping, varied pipework, and the need for a certified system that aligned with the building's fire escape route.

Solutions

Removed unsafe timber walls, installed a certified British Gypsum system with double-layer plaster board, sealed joints, and added a 60 minute fire-rated access hatch.

Outcomes

1. Fully Certified Fire-Safe Riser System

All 16 riser walls replaced with third-party-accredited, compliant fire-resistant structures.

2. Improved Life & Property Protection

Fire-stopping and robust construction significantly reduced risk along escape routes.

3. Seamless Integration with Fire Strategy

New system aligned perfectly with the building's existing fire protection plans.

Our Commitment

Meritas assessed 16 non-compliant riser walls, identified a certified solution, and worked with multiple manufacturers to deliver a fully compliant system tailored to the client, integrating seamlessly with the building's existing fire strategy.