



Cladding removal and replacement

Success House, Peabody, Old Kent Road, London

Highlights

Axis completed the emergency removal of cladding from Success House on behalf of the client Peabody. This project was raised due to a failed BRE Fire Integrity Test and industry safety concerns following the Grenfell Tower fire.

Works were carried out in two phases. The first phase included stripping existing cladding and timber straight away to reduce the risk of fire. A Tyvek membrane was then applied to create a waterproof seal whilst the sub-structure was exposed.

Originally there were two different types of cladding - Alucobond (A) and timber Shiplap cladding. In the second phase, this was replaced with Alucobond (A2) and Marley Equitone, both fire retardant and fully compliant with Building Regulations.

Success House is a seven storey building comprising 45 properties, fronting The Old Kent Road and Coopers Road. As such, it is located on the main highway of a densely populated inner city area, so access was carefully managed.

Specifications

- Seven storey building
- Removal of timber Shiplap Cladding and Alucobond (A) Cladding
- Temporary weatherproofing
- New cladding system installation including, Metsec fixing rails, new Rockwool Duoslab insulation

£900,000 value

45 properties

18 weeks duration



Throughout all stages of the project, rigorous joint inspections were carried out with the management consultant/principal designer. For external validation a separate company was employed to carry out independent inspections and reports. This ensured the highest level of quality, and adherence to specifications and regulations.



Contact

joseph.hayes@axiseurope.com
0203 597 2545
axiseurope.com