

2

CASE STUDY

PROJECT

Hagley Road

LOCATION

54, Hagley Road

Birmingham

CLIENT

Cushman & Wakefield

DESCRIPTION

Grade A high rise office building located in central Birmingham

The building was in need of repairs due to water ingress and structural damage at roof level



CASE STUDY

HIGH STAKES REPAIR YIELDS TOP RESULTS

T & D were commissioned by Cushman & Wakefield to undertake repairs to their prestigious office block at 54, Hagley Road in Birmingham.

After installing a 36m high level scaffold access tower in a busy pedestrian area, with all the necessary legal and planning requirements put in place, a full survey by our assessment team determined the building's exact state of repair in full and our proposed solution was promptly carried out.

The flat roof had a number of damages that were identified and a Decothane liquid applied membrane was deemed to be the optimal solution.

Following repair work and preparation of the surface by our roofing team, a total of 540 m² of the waterproofing system was laid to ensure that all further damp ingress into the building was prevented.

To the east elevation, structural damage to the brickwork was identified and remedied by our leading edge trained repair crew using a specialist access cradle.

In all the project took 26 weeks from start to finish and every care was taken each step of the way to ensure minimal disruption to the building, its occupants, and the general public.

Battling the elements and adhering to the most stringent health and safety conditions, our teams were able to carry out the full repair work on time and within budget.



SPECIFICATION

- 36m High level scaffold install to west wing
- East wing specialist cradle
- 540m² Decothane waterproof coating
- Structural defect repairs

Builders you can trust