



CASE STUDY

# STOCKPORT SCHOOL, MANCHESTER

IKO ULTRA Prevent 25  
2,200m<sup>2</sup> bituminous waterproofing system



Project sector: Education

## CONTRACTOR

Fulwood Roofing Services



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## BRIEF

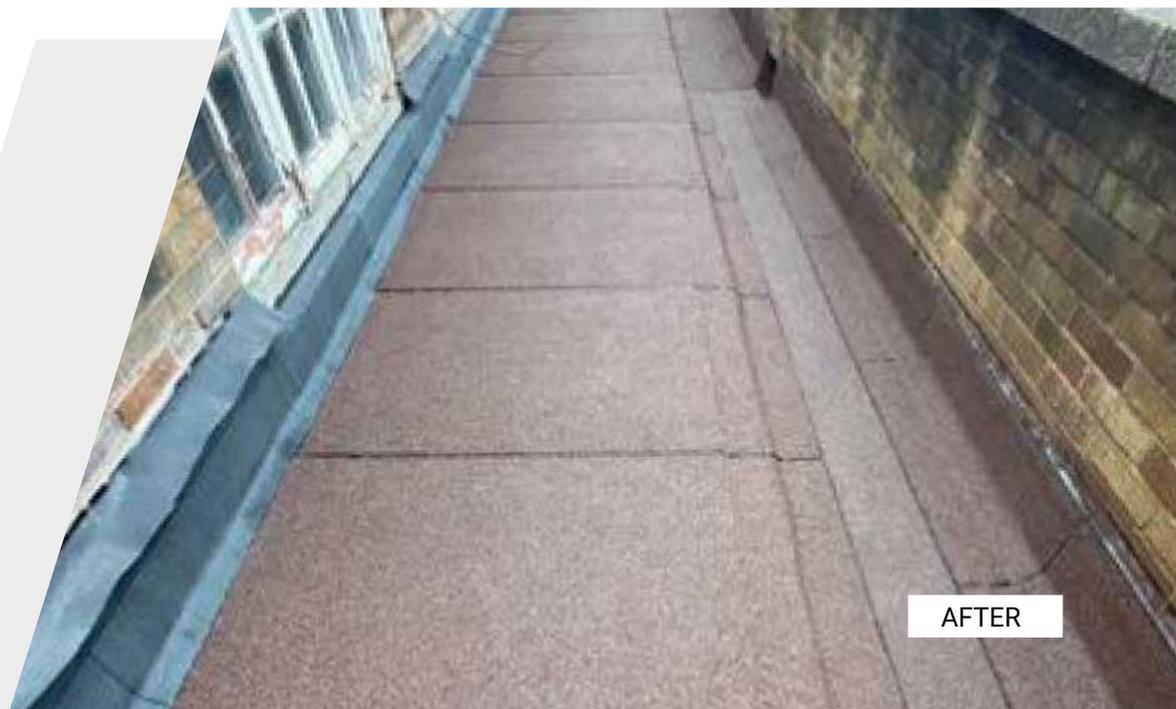
Stockport School is a prestigious landmark in the local area. Fulwood Roofing Services – in collaboration with IKO and David Trowler Associates – undertook a major refurbishment of the school's roof, which involved the re-roofing of a 2,200m<sup>2</sup> area.

It was essential that the new roof upheld the school's beautiful, traditional aesthetic, so every detail of the finish needed to be perfect. Fulwood Roofing Services not only rose to the challenge, but also delivered the project earlier than expected, saving tens of thousands of pounds which the school could re-invest back into the facilities for the benefit of the pupils and their education.

## CHALLENGES

Due to the shape and uniqueness of each roof, the project involved 23 individual tapered designs. What's more, the insulation was saturated throughout, and contained several different deck types that required exposure and removal in some instances. The installations for the pitched and flat roof areas were taking place at the same time, so precise co-ordination was needed to manage timings, while also minimising disruption to staff and pupils.

Additionally, as some areas could not be reached by vehicle within the internal courtyard section, additional labour was required and careful co-ordination was put in place on delivery dates so that materials could be offloaded, escorted through the brick archways leading into the courtyard, and onto the roof areas in question.

**BEFORE****AFTER**



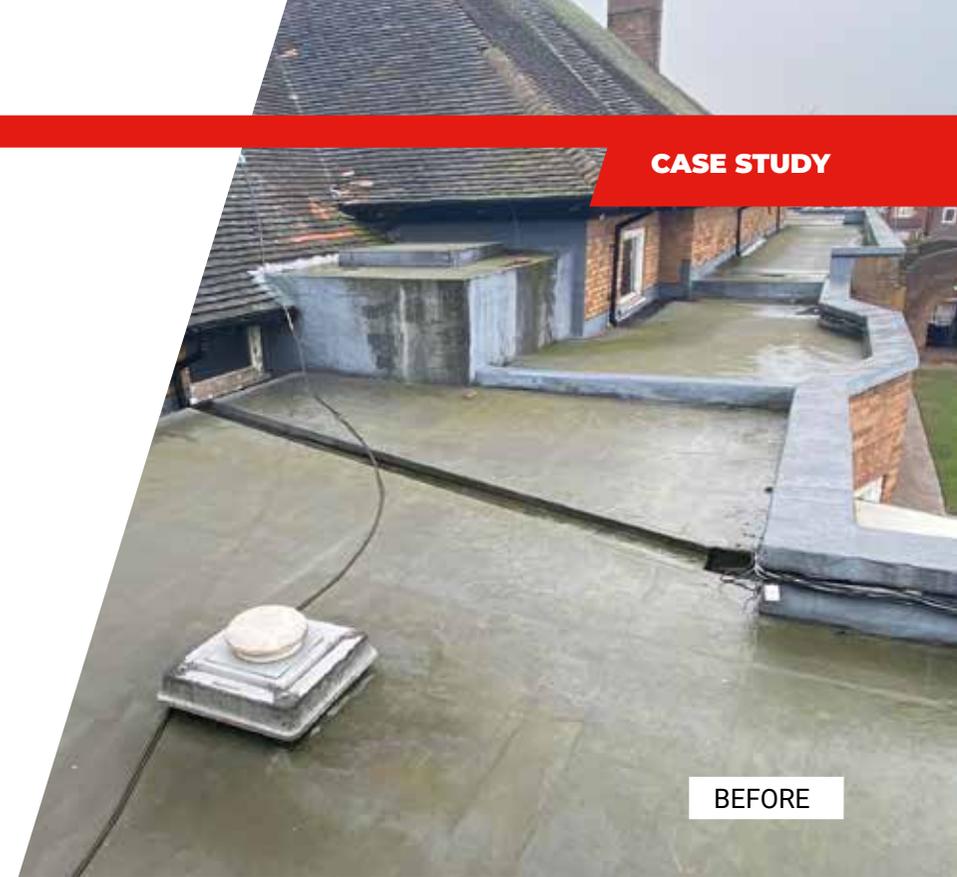
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### SOLUTION

IKO ULTRA Prevent 25 was selected as the main solution for flat roofing areas. Rosemary hand-made clay tiles were selected due to the colour match and aesthetic appearance that would complement the brown mineral of the capsheet. As the site had previously experienced vandalism of its lead-lined valley gutters, a liquid installation using an IKO Polimar system was also deemed suitable, removing the threat of lead theft.

To minimise disruption to pupils and staff, areas that required decks to be stripped were completed and re-laid over weekends and evenings. During the day, the team worked diligently to ensure there were no leaks into classrooms, corridors or study areas to limit health and safety risks.

Skilled workmanship, combined with support from IKO and flexible, regular communication between all parties, meant that the project could be completed ahead of schedule and in line with IKO's single point guarantee.



BEFORE



AFTER



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### IKO GUARANTEE

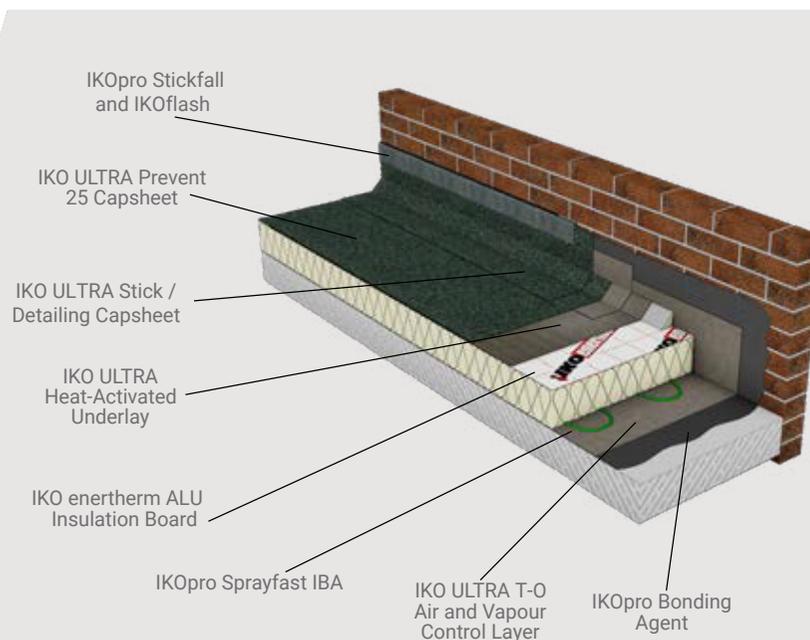
25-Year Single Point Guarantee

### PRODUCT / SYSTEMS

- IKO ULTRA Prevent 25 Capsheet
- IKO ULTRA Stick / Detailing Capsheet
- IKO ULTRA Heat-Activated Underlay
- IKO enertherm ALU
- IKOpro Sprayfast IBA
- IKO ULTRA Torch-On Air & Vapour Control Layer
- IKOpro Bonding Agent
- IKOpro Stickall
- IKOflash
- IKO Polimar



**CLICK ON THE PRODUCTS TO LEARN MORE**



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