

# SIKA AT WORK UNIVERSITY COLLEGE LONDON

ROOFING: Sika Sarnafil single ply roofing system





# UNIVERSITY COLLEGE LONDON







#### PROJECT REQUIREMENTS

University College London's significant building and refurbishment works called for the installation of a new single ply roofing system on its Christopher Ingold building. Located at the University's Bloomsbury site in the heart of London, the campus is one of the university's busiest. Taking its name from the eminent British chemist, the building is home to the chemistry department and was required to remain fully occupied and operational throughout the refurbishment

# SIKA SARNAFIL SOLUTION

2,000sq m of Sika Sarnafil single ply roofing system was the best solution and was installed by Bedford-based contractor Delomac.

To ensure that disruption to staff, students and members of the public was kept to a minimum, Delomac worked closely with main contractor Russell Cawberry and the UCL Estates Department to manage the project appropriately.

At the client's request, Delcomac installed a Sika Sarnafil S327-15EL membrane in Light Grey, favoured for its long life span, environmental credentials, lack of hot works and its adaptability to being able to be fit on an existing overlay, meaning the existing roof didn't have to be stripped beforehand.

A number of challenges arose during installation, including the dismantling of the cleaning cradle system and tight restricted access and limited working heights under and around plant detailing. Working under Sarnafil consultation, the latter problem was resolved by prefabricating blankets on site to pull under the plant, making areas more accessible to affect the final weld.

The project was successfully completed to the client's satisfaction, on time and budget.

What was once a messy area has been turned into a properly water tight, detailed and sound structured roof. And the successful project has led to a further five phases of work for the contractor with UCL.

## **PROJECT PARTICIPANTS**

**Product:** Sika Sarnafil single ply roofing system

**Size:** 2,000m² **Contractor:** Delomac

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# SIKA LIMITED

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