

SIKA AT WORK WEDNESDAY LEARNING CAMPUS, WEST MIDLANDS

ROOFING: Sika Sarnafil G410-12EL and G410-15EL membranes, both in Light Grey





SIKA SARNAFIL SPECIFIED FOR SANDWELL BSF SCHOOL



PROJECT REQUIREMENT

Sandwell Council's £20 million refurbishment of a West Midlands school, funded by the Building Schools for the Future (BSF) scheme, involved the extensive remodelling of the existing Wodensborough Community Technology College and significant extensions to create a stunning new campus development.

The Wednesday Learning Campus project required the school to remain open throughout the works, meaning the installation team had to overcome a number of logistical and safety considerations upon installing the roof.

Our most current General Sales Conditions shall apply.
Please consult the Data Sheet prior to any use and processing.







SIKA SARNAFIL SOLUTION

The Sika Sarnafil system negates the need for hot works – a health and safety hazard when a building remains in use – making the specified G410-12EL and G410-15EL membranes, both in Light Grey, ideally suited to this job.

Led by main contractor Interserve and designed by Aedas Architects, the extensive project included the construction of a new two-storey teaching block at the rear of the school and the remodelling of the existing buildings. The Birmingham-based RLW Roofing team installed a total of 7,000sq m of Sika Sarnafil single ply, while working to Sandwell Metropolitan Borough Council's very tight timescale and quality requirements. The RLW team sometimes worked out of hours and at weekends to minimise the disruption caused and keep to the deadline. Without the need for hot works, the risk involved was greatly reduced, enabling the team to continue working while the building was in use.

The installation team's specialist knowledge was also drawn upon to achieve an innovative solution for a plant room inspection hatch, created with the aid of Sika Sarnafil's applications department.

RLW worked well with Aedas and Interserve to deliver the two-phase project on time and on budget. What's more, the new Sika Sarnafil roof boasts an independently assessed BBA-certified life expectancy, which states a life in 'excess of' 40 years, giving the school and Sandwell Council reassurance that the roofs would stand the test of time.

PROJECT PARTICIPANTS

Size: 7,000m²

Product: Sika Sarnafil G410-12EL and G410-15EL membranes,

both in Light Grey

Contractor: RLW Roofing

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