

SIKA AT WORK CHRIST CHURCH COFE PRIMARY SCHOOL

ROOFING: Sika Sarnafil G410-12ELF





CHRIST CHURCH COFE PRIMARY SCHOOL



PROJECT REQUIREMENTS

Classic Roofing overcame a series of practical challenges to install a stunning circular Sika Sarnafil roof as part of a newly-constructed school project.

The Walsall-based roofing contractor installed 2,600sq m of Sika Sarnafil G410-12ELF membrane in Lead Grey atop the new £5.5million Christ Church CofE Primary School building in Leamore in the West Midlands.

The colourful, curvaceous new building was designed by Seymour Harris Architects and replaces the school's outdated former home first built in the 1970s. Funded by the national Primary Capital Programme and constructed by main contactor Willmott Dixon, the building is a big hit with the school's 354 pupils, 30-plus staff and 26 nursery-goers.

SIKA SARNAFIL SOLUTION

Achieving these aesthetics brought a number of challenges. The architect wanted the Sika Sarnafil laps and decor profiling to be directed to the middle of the circular building to complete the look. This meant that each layer of membrane had to be tapered, which made installation more time-consuming and tricky. The rectangular sports hall roof is also fitted with solar PV panels, with the 80 support rods all having to be individually detailed.

It took strategic planning to get not only the best aesthetics, but also the most economical solution. The flexibility of the Sika Sarnafil membrane lends itself to this type of detailing, and the experience of the Sarnafil licensed contractor ensured the project was undertaken through skilled hands. Classic Roofing worked closely with the architect and main contractor to meet their requirements. As a result, the project was completed on budget and ahead of schedule.

PROJECT PARTICIPANTS

Product: Sika Sarnafil G410-12ELF Size: 2,600m² Contractor: Classic Roofing Client: Christ Church CofE Primary School Architect: Seymour Harris Architects





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