



Proteus Waterproofing

Case Study: Pro-Felt

Roof Refurbishment, Patcham High School, Brighton



Project Brief

At Patcham High School in Brighton, a 535m² felt roof was showing signs of ageing and required replacement. Following a site inspection by Proteus Waterproofing, an overlay Built Up Roof System was deemed the most suitable solution to be applied in the school summer holiday.

With speed of the essence, Proteus Waterproofing and the licensed contractor worked in close coordination to ensure the felt application was delivered ahead of schedule – reducing the contract programme from 4 weeks to just 6 days.

Key Requirement: Health and safety

Working on occupied buildings, particularly in cities, safety is always of utmost importance. Proteus Waterproofing's Licenced Contractor was equipped to meet all health and safety criteria to work on occupied buildings and minimise risk to operatives, building occupants and members of the public.

Key Requirements: High performance waterproofing

Pro-Felt is engineered with the most advanced technology in bituminous membranes available. It has class leading SBS content which allows the flexible membrane to move with the building and ensure long term durability and performance.

Key Requirements: Durability

Pro-Felt waterproofing system offers 10, 15, 20 and 25 year durability options which are also available with independent insurance backed guarantees.

Key Requirements: Quality Control

Due to the complex nature of the works, Proteus Waterproofing and the roofing contractor worked in close partnership to successfully deliver the project to a very high standard whilst cutting 22 days from the build programme.

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