



Proteus Waterproofing

Case Study: Proteus Pro-Cold®

The CO-OP Blatchington Road, Hove



Project Brief:

The Co-op Food store in Blatchington Road, Hove has a main asphalt waterproofed roof which had a heavy well bonded dressing of solar chippings. The roof was in a poor condition leaking in various areas. Many repairs had been attempted over the years; a lot of the repairs had failed again. The client's budget had been cut for the necessary waterproofing which had been planned some years before.

Key Requirements: High Performance Waterproofing

Proteus Waterproofing were looked to for a solution. The Solution was **Proteus Pro-Cold®**... a very cost-effective overlay. Proteus Pro-Cold is a single pack, fully reinforced polyurethane, the system that is Cold applied, seamless, elastomeric, providing up to 20 years further life to the structures it is applied to.

Key Requirements: Health & Safety

As the building was constantly operating, the system needed to be installed with minimum noise and disruptions, ensuring the CO-OP could still operate and not cause disruption to Staff and customers in the store. As **Proteus Pro-Cold®** is cold applied, it met all the health and safety criteria, as well as keeping disruptions to a minimum.

Key Requirements: Long Term Performance

Proteus Pro-Cold® is ideal for long-term repairs or as a complete guaranteed overlay system as it is Fire tested to **Broof(T4)** the highest European External fire test, therefore not only is there no risk of fire while being installed once installed the system will give peace of mind against fire.

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