

# The Royal Marsden Hospital



Project Size: **500m<sup>2</sup>**

Project Type: **Refurbishment**

Industry: **Healthcare**

Application: **Flat roofs**

System: **Proteus Pro-Cold®**



## Project Overview

Situated in Surrey, the Oak Centre at The Royal Marsden Hospital is one of Europe's leading cancer centres for children and young people. Proteus Waterproofing® carried out a detailed survey of the existing roof, which was experiencing water ingress in several areas. The asphalt roof, previously repaired with reinforced liquid membranes, required a full system upgrade.



## Key Challenges & Solutions

Due to low upstands and existing cladding finishes, a thermal upgrade was not feasible. Consequently, a Proteus Pro-Cold® fully reinforced liquid membrane was installed as an overlay to the existing roof surface.

**Detailing:** The roof featured multiple pipes, upstands, and ductwork requiring precise termination to prevent water ingress. Metal cladding was removed from upstands, and all coving and ductwork were

carefully prepared to ensure full encapsulation with the Proteus Pro-Cold® waterproofing membrane.

## Conclusion

Thanks to our strong collaboration with the Proteus Approved Contractor and consistent site management, the project progressed efficiently and was successfully completed and signed off by our technicians. It is now protected under the Proteus Guarantee, ensuring long-term reliability for hospital patients and staff.

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