



CASE STUDIES

- CLIENT**
SECTOR
SERVICES
FINISH
- Laing O'Rourke

➤ Pharmaceutical

➤ Industrial Resin Flooring

➤ Hygienic



PROJECT
Performance flooring were appointed to carry out the screeds and resin finishes to this laboratory building which form part of the Cambridge Science park. The facility is a 11,000m2 state-of-the-art laboratory being used for research by the University of Cambridge. The main contractor operating the site was Laing O'Rourke.

CHALLENGE
Performance worked in conjunction with BASF to offer a full solution to the floor zones on this project. The main emphasis being on the hygienic performance of the flooring solution and the ability to maintain a seamless floor zone throughout the full building.

The system had to interlink with the wall system to avoid any potential areas for bacteria to harbour.

SOLUTION
The concrete substrate was brought up to level using BASF Mastertop 524 levelling screeds to ensure the tolerances of a SR1 floor finish were met. Then BASF Matertop 1324 flexible PU self-smoothing system was installed, including coved skirtings to the wall/floor junction.

CL3 labs had a double layer of 1324 to allow for a high level of containment.

Over 11,000m2 of flooring was installed with over 5000m of cove during the tight construction period.

Performance Flooring also provided and installed BASF Ucrete UD200 to the thermal resistant areas such as the autoclaves and cleaning areas.

The overall project value was in excess of £1m and has led to many other projects being awarded within this sector.



SALES@PERFORMANCE-FLOORING.CO.UK

+44 (0) 1225 667 897

PERFORMANCE FLOORING, THE GUILD HUB, HIGH ST. BATH. BA1 5EB