Microbiology, R&D, QC Labs case study

Evans Vanodine International PLC

Preston, Lancashire

Contractor **Timescale**

Architect

7 Weeks Sunderland Peacock Architects



Established in 1919, Evans Vanodine International PLC is a world leader in the chemical research, development and manufacture of cleaning and hygiene products for the industrial, janitorial, food process and animal health sectors, exporting to over 80 countries globally.







Brief

In 2017 Evans Vanodine planned to expand their H.Q. facilities and appointed Sunderland Peacock Architects to develop their eye catching designs for the extension.

Later that year Williams Tarr Construction commenced work on the new £1.9m building contract of the existing H.Q. offices and extension for additional offices, Microbiology labs, together with adaptations to the external works.

Early 2018 as part of the new build development, Innova was approached by Evans Vanodine to create interior designs for their new laboratories and offices.

Consulting closely with the Scientists to understand their requirements, the laboratory designs were progressed. Innova was appointed to deliver the furniture installation of the Microbiology, R&D and QC Laboratories plus offices based on the final designs.

The environment Innova has created for us has made a remarkable difference: our efficiently."



technicians have more space to focus and deliver results more

Miriam Finlay, Technical Manager (Microbiology)

Evans Vanodine International PLC

Preston, Lancashire

Worktops

Edging

Manufactured from 18mm MF MDF Trespa Toplab Base ABS Colour matched edging Seating Handles Hinge

| Zinc alloy inset & D handles 240 ° pivot safety hinges

Company's own

Commercial

INNOVa











Solution

The Microbiology lab now features a compact clean room area with lockers and a sink, on entry to the main laboratory. A number of distinct testing areas have been created in the central lab featuring steel framed island workstations, with mobile storage units to house materials and equipment coupled with DDA desks at the end of the benching for paperwork.

Plenty of storage has been accommodated around the perimeter including double, single cupboards and drawer units plus sufficient space to house specialist equipment including incubators, fridges, glass washer and more.

Microbiology also houses a prep sterilisation zone equipped with a contamination table, modern autoclaves and bench mounted ovens to assist with microbial control. Whilst a dedicated desk/office space enables the staff to record results and produce computerised test reports.

The R&D and QC labs are now located closer to the production area, as discrete operations with separate wet & dry lab facilities, allowing space for growth.

Evans Vanodine's cutting-edge Laboratories will serve scientists well into the 21st century as the company continues to research and develop new products for clients across the globe.









