

Project Profile



Site Name: Lancaster University – Bowland Building

Roofing System: High performance felt system to higher level pod roofs
High performance odourless coating system to lower level walkway areas
Render repairs and coating system to walls of pod buildings



The Problem

The PVC single ply roof membrane to the higher level pod roofs had failed causing extensive water ingress.

The lower level walkway areas were a combination of built up felt and mastic asphalt which had failed. The flags to the walkways were badly installed and were impeding drainage. The fixed handrail to the roof perimeter no longer conformed to HSE requirements.

The Solution

The high level pod roofs were stripped to the deck and a new insulated high performance single layer elastomeric felt system was installed. The walls to the pod buildings were repaired and coated with a reinforced elastomeric decorative coating system.

The defective handrail was removed and a new permanent handrail was installed incorporating new aluminium wall cappings.

The flags to the lower level walkways and balconies were removed and a new trafficable coating system was installed.

The Benefits

The walkway areas can now be safely trafficked whilst the pod buildings have been completely refurbished to the standards required for student accommodation.

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