Project Case Study

Lisle & Cricklewood Court - Morgan Sindall





On request of the client UKG surveyed the roof areas for new external works applications. Core sampling was carried out with reports submitted to Kingspan for Insulation specification to BBA Certification. There were three number flat roof areas with an aluminium capped brick parapet wall.

The waterproofing system on the roof areas comprised of isolated mineral felt patches, used to patch historical defective areas of an asphalt roof. The rear section of roof dispersed water towards the front section where drainage outlets were situated. Based on our findings we determined the existing roof coverings and parapet cappings were beyond their serviceable life and appear to be allowing moisture to penetrate into areas of the existing roof insulation causing failures and heat loss to residents properties.





UKG recommended the full overlay of existing roof with a New 120mm Warm Roof Overlay System, using Prokol 260 FR Pure Polyurea Hotspray roof coating.
All works warrantied for 30 years.



Client

Morgan Sindall/London Borough of Barnet

Project Description

New Prokol warm roof overlay system to occupied residential low rise flats

Sector

Social Housing

Start

March 2017

Completion

April 2017

Contract Value

£ 140,000

Contract Type

JCT Framework

