

## **Specialist Asbestos Removal and Complete Roof Replacement**

Howecroft Court is situated on Eastmead Lane, a quiet culde-sac in the Stoke Bishop area of Bristol. It consists of a number of high quality residential flats, offering exceptional views and communal garden facilities.

When the waterproofing on the building's 800m<sup>2</sup> roof was in urgent need of improvement, TCRC were called in to help provide a complete waterproofing and insulation upgrade.

## **Asbestos-Free Waterproofing Solution**

Initially this project required the careful removal of existing asbestos soil vents. TCRC managed this delicate operation, working closely with specialist asbestos contractors throughout. Once this had been completed, new galvanised stainless steel soil vent pipes and cowls were installed by TCRC Operatives.

On the main roof area, Garland's Stressply Flex built-up felt waterproofing system was specified. This incorporates 3 layers of bituminous protection (vapour control layer, underlay and cap sheet) along with 120mm of thermally efficient PIR insulation. The system not only provided the reassurance of long-term waterproofing integrity, it also helped to reduce heating bills for the residents. A range of accessories were also installed on this project, including lightning conductors and a new roof access hatch.

Complicated electrical cabling was also discovered when the existing roof was stripped. However, this challenge was successfully overcome thanks to TCRC's practical and safety-first approach.

This highly successful project was completed on time and within budget, and was fully supported by a comprehensive 20 year materials and workmanship guarantee.

**Project:** Howecroft Court

**Location:** Bristol, Avon

**Manufacturer:** Garland UK

**Products:** Garland Stressply Flex BUFR System, New Soil Vents, Cowls & Other System Accessories







