

Project review

# Bath Hill Court, Bournemouth



# Triflex

Delivering solutions together

Constructed in a mansion style in 1935 on high ground overlooking the sea, Bath Hill Court is one of Bournemouth's most prestigious apartment blocks. The apartments were built with grand entrance halls, high ceilings and large rooms to create a feeling of space for the owners who came from large London properties.

The mansard construction roof of this historic and iconic building is its most striking feature with an internal flat roof area waterproofed in mastic asphalt. During 2012, the Management Company, Bourne Estates, took the decision to re-roof the internal flat roof area due to increasing water ingress. They were also anxious to improve the energy efficiency of the building to enhance the comfort of the

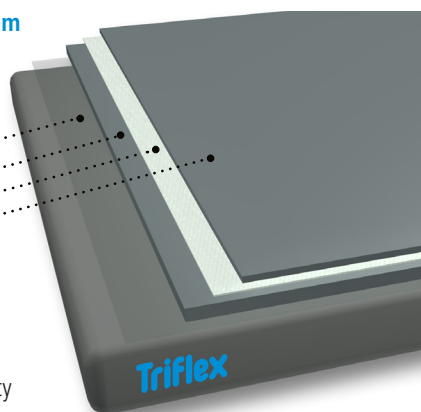
building for its users as well as providing savings on fuel bills.

Alongside DBK, the property and asset management company, it was agreed that the existing mastic asphalt could be retained if an appropriate waterproofing solution could be used to overlay it. A decision was taken to use the Triflex ProTect®, warm roof system incorporating an anti-skid walkway, which offers superior protection and durability. The proven track record of Triflex for overlaying existing failed asphalt substrates was also taken into account, with more than one-million m<sup>2</sup> overlaid in the UK alone. A Triflex overlay significantly reduced costs and the risks and disruption associated with asphalt removal were avoided.



## Triflex ProTect® system

Primer (if required)  
Waterproofing  
(single process)



- Exceptional durability
- Totally cold applied
- Fully reinforced waterproofing technology
- Exceptionally rapid curing even at low temperatures
- Suitable for overlay of failed or failing single ply membranes
- Simple, single process application
- Outstanding track record

## Project details

- **Project:** Bath Hill Court
- **Address:** Bournemouth, UK
- **System:** Triflex ProTect® warm roof system with anti-skid walkways
- **Completed:** 2012

## Testimonial

"The Triflex system has improved both the thermal qualities of the residential block in addition to improving the overall aesthetics of the roof. We adopted the Triflex solution as it was a totally cold application and consequently, eliminated the risks associated with hot works. The roofing contractor was quality audited throughout the project by Triflex Field Technicians who worked in conjunction with Building Control.

In summary, the Triflex Team provided us with a quality solution and service."

**Mark Palphreyman**  
Surveyor, DBK