

Sika at Work

Roofing

Case Study at Heathmans Road Units 9-11, Parsons Green, London

Application Field: **Soladex and Decothane**



Before



Project Requirement

This building houses offices used for a variety of different purposes and let out to individual tenants. The project involved two roof areas on two buildings within the complex. In both instances the roofs were leaking and the asbestos substrate required encapsulation to prevent harmful fibres being released.

Sika Liquid Plastics Solution

A Soladex 15 system from Sika Liquid Plastics was specified for the project. The system incorporates a completely seamless, encapsulating membrane that can be spray or brush applied and allows asbestos to be left undisturbed. It consists of three coats of Soladex locally reinforced with Reemat Premium GFM. Decothane was also used to waterproof the gutters.

Both Soladex and Decothane are completely cold applied and cure to provide seamless waterproof protection. The Soladex system is guaranteed for 15 years and will safely encapsulate the asbestos thus removing the risk of any loose fibres. During the planning process the client realised that cladding could not be used to complete the project, however Sika Liquid Plastics' solution proved to be more cost effective and quicker to install – the total project took just three weeks to complete.

Project Participants

Size: 900m²

Contractor: Heartfelt Roofing

Client: PBC London



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