

Sika at Work

Roofing

Case Study at Moorcroft, Uxbridge, Middlesex

Application Field: **Decothane Gamma 20**





Project Requirement

This old mansion house has been converted into offices, with many of the original features being retained. One of these features was the lead roof, which needed to be re-waterproofed without removing it or dramatically changing the original appearance.

Sika Liquid Plastics Solution

A Decothane Gamma 20 system from Sika Liquid Plastics was specified. This is a cold, liquid applied system that cures to form a completely seamless waterproof membrane. The full system consists of a Decothane Base Coat, reinforced with Reemat Premium glass fibre matting, and completed with a Decothane Top Coat in Slate Grey.

Decothane is completely cold applied and cures to provide seamless waterproof protection guaranteed for 20 years. Once cured it resembles the colour of lead, and because of its liquid application the shape of the lead roof is still clearly visible thus maintaining the original appearance. Another advantage of Decothane is that all of the joints in the original roof are now sealed, removing the risk of any future leaks.

Project Participants

Size: 100m²

Contractor: London Roofing Ltd.

Client: Pellings



Sika Liquid Plastics
Iotech House
Miller Street
Preston
PR1 1EA

T: +44 (0)1772 259 781
F: +44 (0)1772 255 670
E: info@liquidplastics.co.uk
www.liquidplastics.co.uk

