

Roofing

Case Study at 99p store, Surbiton High Street

Application Field: **Decothane Gamma 20 and Decothane Clearglaze**







Project Requirement

This property used to be used as a Woolworths store, it then lay empty following the closure of the business before reopening as a 99p store. A great deal of work was required to make the shop usable, including works to the roof - the existing asphalt waterproofing was in very poor condition and needed to be re-waterproofed.

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 Clearglaze was also used to protect the glass atrium.

Decothane is completely cold applied and cures to provide seamless waterproof protection guaranteed for 20 years. There is no requirement for heat or naked flame during installation so the works could be safely completed whilst the shop was in use. At the end of the 20 year guarantee, the life of the coating can be extended by a minimum of 10 years with the simple application of an additional Top Coat — helping to reduce life cycle costs.

Project Participants

Size: 400m²

Contractor: Heartfelt Roofing

Client: Bidwells



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