

Project Profile

Site Name: Warburtons Bakery, Bolton

Roofing System: Delcote HPG Gutter Treatment



The Problem

Weatherproofing Advisors were asked whilst carrying out cut edge corrosion works to the metal roofs above the bakery to advise on any other areas of weatherproofing that may require works to improve the waterproof integrity and longevity of the buildings. Whilst carrying out the work it was evident that the existing galvanised gutter was heavily corroded and appeared to be failing at the joints. Warburtons agreed with our findings and decided to have them treated with the specialist HPG treatment to prolong their life expectancy and prevent further corrosion and potential water ingress into the building.

The Solution

Delcote HPG is a liquid applied elastomeric silicone membrane with excellent vapour breathing properties which cures to form a tough protective coating. Delcote HPG is ideally suited to preserve most commercial gutter and rainwater systems. Delcote HPG is normally applied without the need to prime and is suitable for application once surfaces are clean, dry and corrosion free. Delcote HPG is applied by brush or roller and is applied in two coats each of contrasting colour to ensure complete coverage. All gutter joint details were addressed with the Seamsil 300 Specification. The silicone system adopts the same principle as the cut edge corrosion sheet repair technique in achieving an externally applied fully flexible seal.

The Benefits

The Delcote system has excellent elastic and flexible properties to withstand normal surface movements and is unaffected by UV or extremes of weather and temperature. As a Giromax approved installer the project was signed off by both us and the manufacturer at joint site inspection and provided Warburtons with a 10 year manufacturers and workmanship warranty.

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