

PROJECT : Leicester Southern Fire Station

Client

Leicestershire County Council

Contractor:

Cure Roofing Ltd

Materials & Inspection:

Sharmans

Products Used:

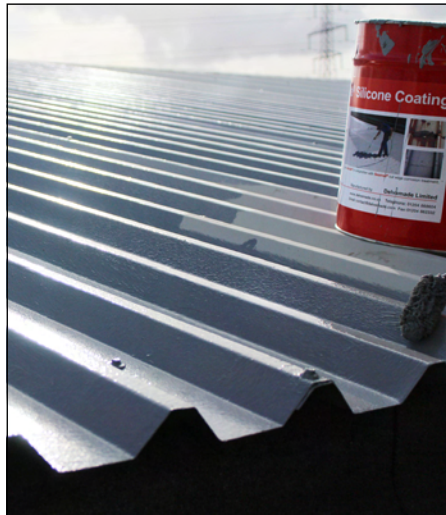
- Seamsil®
- Delcote® Architectural Coating
- Plygene® Gutterline

Case Study:

Ongoing leaks in the building of Leicester Southern Fire Station, resulted in a search for an effective refurbishment solution.

On inspection of the roof, it was found that the original gutters were corroded and had started to leak. In addition, the metal roof had extensive cut edge corrosion and was showing signs of delamination.

Due to the level of roof sheet deterioration, the Delcote® full roof coating system was used. The system is manufactured by Delvemade and exclusively available from Sharmans, Delvemade's sole service partner. It is also the only system endorsed by Tata Steel. The key advantages of recoating the existing roof with the Delcote® system, including Seamsil®, instead of over sheeting, were:



- No additional structural weight would be applied
- No risk of further water ingress
- 20 year guarantee
- No disruption for building users

For the gutter refurbishment, Sharmans Plygene® Gutterline system was chosen. Plygene® Gutterline is the only BBA approved gutter lining system specifically engineered to restore and preserve gutter performance for industrial and commercial buildings. Providing a 25 year guaranteed, BBA approved, "gutter within a gutter" system, Plygene® Gutterline offers a bespoke solution with minimal building disruption, and is an effective alternative to full gutter replacement. Plygene® Gutterline is designed to reduce site complexity and is quicker to install compared to the alternatives. It is non-bonded, eliminating the need for initial extensive remedial cleaning prior to fitting, and the system's bespoke moulded components reduce labour complexity during the installation



process. The net result is faster installation and less building disruption. Approved Contractor, Cure Roofing Ltd, carried out the refurbishment of the roof and gutters by applying and installing Sharmans systems.

Commenting on the successfully completed project, Daz Bamber, Technical Services Manager for Sharmans said:

"Permanent leak prevention and minimising building disruption were critical for the successful completion of this project. We supported the specifier at each stage of the project, from the initial building inspection and condition report, scope of specification works and on-site support and inspection audits. The specifier wanted systems that were not only guaranteed but also had a proven track record in the industry, which Delcote® and Plygene® Gutterline have achieved over the last twenty years."

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