



Building Contractors Ltd

CASE STUDY 00022 - Unit 11 Perrywood Business Park, Redhill
Industrial Roofcoating Refurbishment

CASE STUDY

ROOF01/0044

- ▶ **Date of Project:**
November 2023
- ▶ **Project Location:**
Unit 11 Perrywood Business Park, Redhill
- ▶ **Project Type:**
Roof Refurbishment
- ▶ **Contract Type:**
Sub-Contractor
- ▶ **Contract Value:**
£15,705.00



Unit 11 Perrywood Business Park, Redhill

Commercial Roof Refurbishment

Tritec Building contractors were awarded with the following works:

- **Roof Coating Treatment** - Pressure washed all roof surfaces to remove dirt and grease. Treated all cut edge corrosion to edges and lap joints with DriSilane Prime. Prepared and primed all fixings with DriSilane RS. Once all preparation works were complete, Our Operatives then applied DriSilane Elite Roof coating system, extending the service life of the roof for a further 25 years, complete with a comprehensive manufacturers guarantee.

Tritec Building Contractors are experienced refurbishment contractors that provide efficient services to extend the lifespan of commercial building fabrics & their components.



Roof Coat Refurbishment - DriSilane ReCote

On this building the original plastisol coated sheets to the roof had been affected by many years of weathering and UV degradation, as a result the protective films had completely perished to the majority of the roof leaving the steel sheets exposed to further corrosion. By applying a propriety roof coating system we was able to reinstate a protective layer to prevent against any further erosion and the need for any costly repairs or replacements.



Before

The original factory applied coatings to the metal sheets has had completely perished due years of degradation owing to UV exposure and general weathering.

There was various surface corrosion and ginging through out the roof.

The roof sheets and flashing all suffered from cut edge corrosion that would need to be addressed prior to coating the roof area.

There was also a need to remove existing fixings and caps that penetrated the roof and make good the roof sheets.

In preparation for the coatings works, the roof was jet washed at high pressure to ensure that all loose coatings, dirt films and general contaminates were removed.



After

Once all the relevant preparations had been completed, all roof fixings where primed and sealed to completely encapsulate all vulnerable areas that could be subject to premature corrosion issues, this also included the priming of the prepared cut edges.

Once all the preparation is complete on the roof area, DriSilane® ReCote was applied to all roof areas, this is a coating system tested to industry ISO standards and complete with a comprehensive 25-year manufacturers guarantee.

The DriSilane® ReCote coating will extend the lifespan of the roof sheets by a further 25 years.

BEFORE



After



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