

## Recoating Metal Roofing In Noxyde

Location	Gatton Business Park, Redhill, RH1
Date	June 2016
Products	Rust-Oleum Noxyde
Project Type	Metal Roof Coating
Owner	Unknown
Contractor	Windmill Contracts



Further to a conversation with a site manager for Windmill Contracts, Promain were asked to attend the above site to provide a quotation for a warranty system to the roof. The roof was constructed from Plastisol cladding some 1400m<sup>2</sup> in size and was showing the usual signs of wear and tear where the Plastisol had de-laminated along the edges of the sheeting.

Giromax had originally quoted to supply the coating, but the quotation for materials supplied by Promain for what was a 3 coat system plus localised repairs to sheet edges was far more economical than the competitors.



It was decided to use the Noxyde system recommended by Promain as it offered many benefits over the Giromax coating. Benefits included being water based therefore impacting less on the environment as it is lower on VOC's. The product can be overcoated at a later date if required whereas the Giromax system being a solvent based product and also containing silicon could possibly become an issue in the future as it can only be overcoated with itself. Government legislation reducing VOC's in paint rather than the high solvent content of many solvent based paints means that many products will become unavailable in the UK.

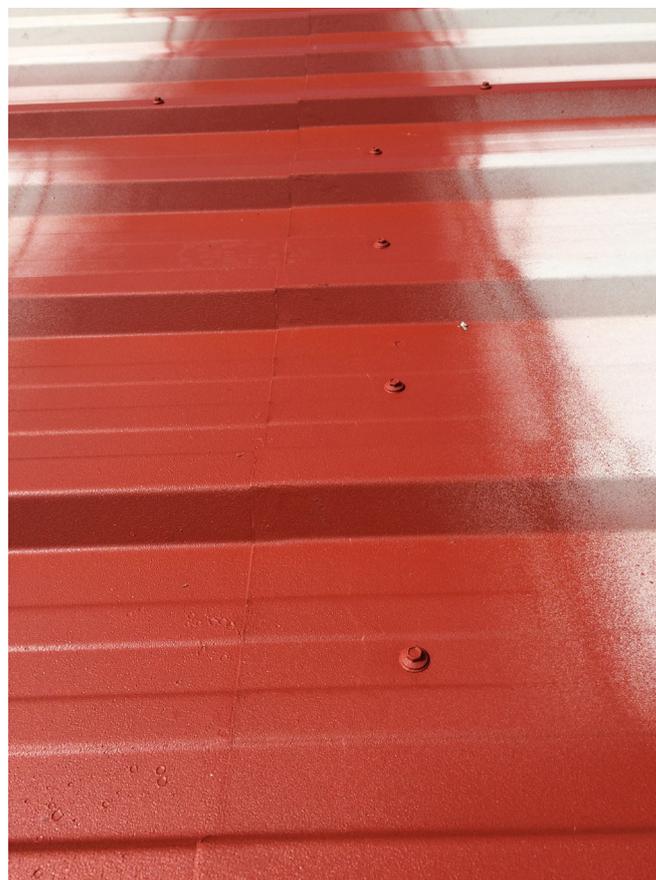
Noxyde with its 45 year track record of corrosion protection is rapidly becoming a leading product for specification to roof cladding, and vertical cladding protection due to its future safe water based technology.

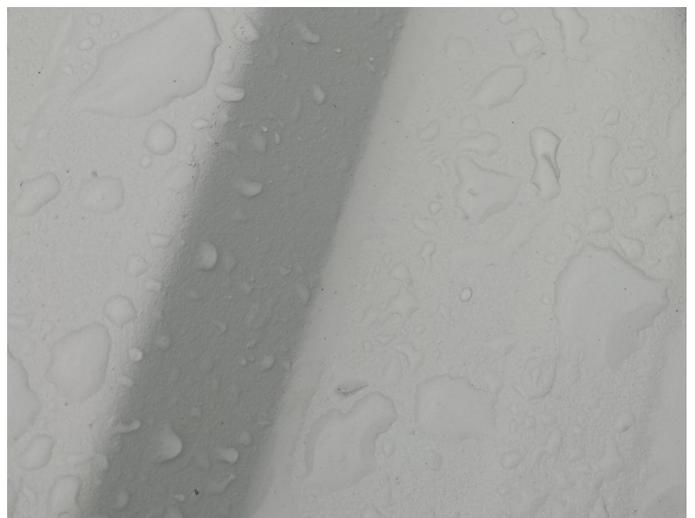
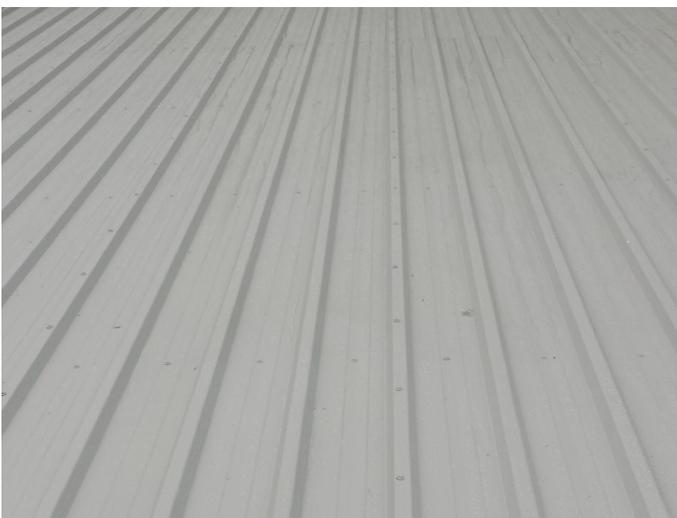
Prior to applying the product, all loose or flaking previous coating was removed. Once fully cleaned, an undercoat of Noxyde (shown in red) was applied along the joints, seams and bolt holes using an airless sprayer. After this the roof was coated with a full coat of the red elastomeric Noxyde.

After the roof had fully dried, a topcoat in grey of Rust-Oleum Noxyde was applied.

To qualify for Rust-Oleum's 15 year warranty system a site visit was performed by Promain's allocated representative.

Windmill Contracts now rely on Promain to specify paint projects on a regular basis.





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