



Profile: Structural Steelwork



The Problem

The existing coating on the steel columns was debonding from the steelwork. This caused the exposed steel to corrode.

The Solution

The surface of each column was prepared by removing all loose and flaking paintwork.

The columns were then patch primed with **Thortex Corro-Tech GP**. One full coat of **Thortex Corro-Tech GP** was then applied followed by two coats of **Thortex Uni-Tech UV**.

Thortex Corro-Tech GP is a high-performance, anti-corrosive coating used for long-term protection for new and existing steel structures where surface preparation is restricted.

Thortex Uni-Tech UV is a high-performance, system developed for the long-term cosmetic protection of all types of structures including concrete, brickwork, plaster, GRP, steel, aluminum and galvanized steel.



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