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Project: Incinerator Chute Refurbishment



The Problem

The concrete chute is used to collect the waste deposited by the rubbish trucks at this incineration plant. It had been subjected to extremely heavy wear and was in a very bad condition.

A heavy duty repair system was sought due to the aggressive industrial environment, which could be used to repair the chute in stages in order to minimize plant downtime.

Solution

The concrete surface was suitably prepared to ensure the substrate was clean, dry and free contamination and treated with Grano-Tech Primer to obtain maximum penetration and adhesion. The concrete was then repaired using almost 4,000lbs of Grano-Tech.

Grano-Tech is a three component, solvent-free heavy duty repair mortar that offers high levels of abrasion, impact and chemical resistance. It is ideal for the repair of damaged concrete, ramps, walkways, loading bays and steps.

The client was very satisfied with the results of the application and the high performance capability of the Thortex products used.



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