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APPLICATION PROFILE

PROJECT: Paper Mill - Safety Surfacing

LOCATION: Canada

THE PROBLEM

- The existing safety surfacing system at this paper mill had become worn over time and had suffered localised damage
- The client required a high performance coating, which would offer the required slip resistance in the designated slip hazard areas
- Grip Tech was selected on account of its long-life, low maintenance, ease-of-application and slip-resistant properties



THE ADVANCED POLYMER SOLUTION



- The concrete was suitably prepared, ensuring all dust, existing coating and oil/grease were removed
- Grip Tech (TPC 605) was applied to the prepared surface in a specific pattern, which had been marked out using masking tape
- ThistleBond WD Grip (TBGW) was then scattered into the wet coating, ensuring the surface was completely covered
- The client was pleased with the results

THE PRODUCT

- Two component, solvent-free epoxy coating combined with an abrasion resistant aggregate
- Designed for use as a universal slip-deterrent system for concrete and metallic surfaces, even in cold, damp conditions
- Superior impact and abrasion resistance
- Ideal for internal and external safety surfacing - machinery areas, steps, ramps, walkways and tank tops