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APPLICATION PROFILE

PROJECT: Global Industrial Parts Manufacturer - Anti-Slip Protection

LOCATION: Canada

THE PROBLEM

- The anti-slip strips in various areas at this manufacturing plant required immediate refurbishment
- The client required a high performance liquid-applied system, which would offer the required slip resistance in one easy application
- ThistleBond was approached for a coating system that would offer a long-life, low maintenance, highly slip-resistant finish



THE ADVANCED POLYMER SOLUTION



- The concrete was lightly abrasive blasted to provide a physical key, ensuring all dust and debris was removed
- Grip Tech (TPC 605) was applied to the prepared surface
- ThistleBond XD Grip (TBGX) was then scattered into the wet coating, ensuring the surface was fully blinded
- The client was pleased with the results of the application

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 - can even be applied in cold, damp conditions
- Outstanding impact and abrasion resistance
- Ideal for internal and external safety surfacing - machinery areas, steps, ramps, walkways and tank tops