

kelso coatings



Client

Major retail supermarket chain

General Contractor

HCM

Location

Toronto, Ontario, Canada

Project type

Repairing & Waterproofing

Below Grade Commercial Freezer Room

Water Infiltration causing Mould & Mildew

PROBLEM

Active leak coming in the basement level of the foundation walls of the produce cooler room causing a significant problem for employees and food storage for a major retail supermarket chain.

TIME TO COMPLETE

2 days to Prepare the concrete.

- Chase the cracks and sandblast the concrete to open the pores.
- During the prep phase, our team found structural concerns in the concrete. Kelso worked with the consulting engineers to complete the repairs.

1 day to Apply.

- Active leaks were terminated using the CN2000 A (Insta-plug) material.
- Once the new concrete was installed and cured, the CN2000 B/C/D system was applied to the entire area.
- 24 hour cure period once CN2000 C&D was applied and ready for paint

SOLUTION

Our client had experienced the CN2000 waterproofing solution 3 years prior on another area in the same store and was convinced of the durability of the CN2000 coating.

PROCESS & HIGHLIGHTS

- CN2000 Application completed while supermarket maintained full operations (Non Toxic)
- Previous experience with CN2000 determined Customer's preferred solution for this phase of the project.
- Rapid cure time reduced time the Freezer was out of service.



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