CASE STUDY

Metro Flooring Supply
& Bear Claw
Hardwood Floors
Salvage Metallic Floor
With Ultra HTS



ATAGLANCE

Challenges

 An existing metallic epoxy was dull, slippery, and full of scratches and roller marks

Solution

- One thin coat of Ultra HTS
- Durable and easy to apply with a roller

After:





OVERVIEW

The Red Lake Nation Community Center had a 4,400 square-foot metallic epoxy floor installed in 2020 that had become dull, slippery, and full of scratches. A recent attempt to recoat the floor with traction additives was unsuccessful. The original flooring installer told John Boyd, owner and operator of Bear Claw Hardwood Floors, there was "no way to fix this gritty floor full of roller marks." Total removal of the coating system was recommended. The goal was to hide the existing roller marks, provide anti-slip traction, and make the floor beautiful again.

SOLUTION

Fortunately, John attended a concrete coatings training session at Metro Flooring Supply (MFS) presented by Chris Boxmeyer of Ultra Durable Technologies (UDT). At this training seminar, John learned about a unique urethane topcoat called Ultra HTS. John says, "The Ultra HTS urethane was easy to apply and has no odor which is important for this public space."

Scott Groenke from MFS provided a plan for John to salvage the floor by screening the existing coating and applying a thin coat of Ultra HTS. Since John didn't have much concrete coating experience, Scott selected a product that was durable and easy to apply.

OUTCOME

The project was a success for John and the Red Lake Nation plans to use the Ultra HTS to fix additional floors, soon. John says, "The long working time of Ultra HTS made the application process easy. We didn't end up with any lap marks because it levels nicely and does not set up too fast. I found it easier to work with than polyurethanes for wood floors. I would highly recommend this product and will definitely use it again on future projects."

Before:





"Ultra HTS urethane was easy to apply and has no odor."

John Boyd



