

# Project Profile



## Hudson Hospital Diagnosing the issue.

The Hudson Hospital was enduring discoloring and blistering from a colored urethane coated flooring system. This type of flooring was not the right system for the Hudson Hospital because of vapor drive issues. The moisture was pushing up through the floor while the Urethane blocked the natural vaporization and simply not allowing it to breathe and causing deformities.

The best solution was to grind the Urethane and polish the floor. The hospital

liked the color that it had, so we matched the flooring with a colored dye similar to the original Urethane.

Custom polishing the floor now allows the Hudson Hospital flooring to easily breathe which doesn't block in the moisture. It has a great sheen, reflectivity, and color that really enhances the inside aesthetics. The best thing about the floor is that if you walked into that hospital today, it looks exactly as it did when we first finished the project five years ago.



**Project:**  
Custom Polish and Stain

**Location:**  
Hudson Hospital  
Hudson, WI

**Problem:**  
Vapor and moisture caused discoloration and blistering

**Solution:**  
Polishing is a breathable flooring option. The Urethane was ground off and the floors were dyed and polished for sheen.

**Results:**  
The floors easily breathe and look as great as they did when the project was first finished.



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