STONHARD'S olutions

Hiram Walker & Son – Classically Branded Whiskey Produced in a Classically Tough Processing Environment.

Products used at HiramWalker:

• Stonshield HRI

A Little History

Hiram Walker was an American businessman who crossed the Detroit River into Ontario, Canada and built a whiskey distillery in the mid 1800's. The company began successfully producing whiskey labeled Hiram Walker's Canadian Club Whiskey, a product that remains a well-recognized brand of whiskey today. However, the Hiram Walker processing plant needed refurbishing to keep up with the name they had established for themselves.

The Distillery Processing Environment

Distilling whiskey involves mashing and fermentation, a process that creates a wet environment and exceptionally slippery floors. The floors of the Hiram Walker plant were consistently subjected to spills as well as the continuous activity of forklifts and other wheeled equipment in the warehouse portion of the facility, which meant they needed a surface to protect against these common occurrences. In addition, the use of heavy machinery and liquids proved that their tile floor needed to be chemical and impact resistant, with a slip-resistant property to help reduce accidents caused by spills. It was decided that a textured surface would provide a long-lasting solution with a solid return on investment. The company had only five days of shutdown time to allow for installation of the new floor, so the solution had to be fast, while still meeting the performance challenges of a heavy-duty food & beverage processing environment.

Quick Installation And The Right Product

Hiram Walker found their solution in Stonhard, manufacturer and installer of high-performance, seamless floors that has proven expertise with the food & beverage industry for many decades. Stonhard met the strict schedule and installed a Stonshield HRI floor within the five day window provided. Stonshield HRI is a completely seamless, textured, durable, epoxy mortar system with a stylized look that met the scope of the project perfectly. The system has no grout lines or



Stonhard's seamless, epoxy floors keep the process and warehouse areas at HiramWalker & Son's Ontario plant fully operational, clean and safe.

seams to trap liquids and bacteria, which made maintenance much easier for the facility. The stain-fighting properties of Stonshield HRI guards the surface from spills to prevent damage to the floor, even after years of use. Finally, the textured tweed blend provided Hiram Walker employees with a safer working environment.

The Stonhard Difference

Stonhard is the unprecedented world leader in manufacturing and installing high performance polymer floor, wall and lining systems. Stonhard maintains 300 product engineers and 175 application crews worldwide who will work with you on design specifications, project management, final walk-through and service after the sale. And, Stonhard's single source warranty covers both products and installation.

