

From Concrete to Chic, Liquid Elements Floor Brings Sleek Sophistication to Industrial Office Design

Products Used: Liquid Elements[®] Reflect
Application Area: Office Areas



PROBLEM

Technology Lab, a computer support service provider in Tennessee, bought an older building in an industrial area of Nashville with the goal of renovating it into new office space for its skilled IT workforce. Seeking to maintain the industrial aesthetic of the facility, planners opted for stained concrete flooring; however, issues with the concrete substrate including the presence of cold seams, cracking, and trenching would pose significant challenges that detract from this style that's when Technology Lab turned to Stonhard.

SOLUTION

Stonhard installers mechanically prepared the concrete, then sealed with a primer to prevent moisture from causing upward pressure on the floor. Next, cracks were treated with an epoxy membrane to ensure the floor's adhesion and durability under constant foot traffic.

In keeping with the client's goal of an open, modern industrial office, Stonhard recommended Reflect from its Liquid Elements high-end commercial line of products. Reflect is a seamless, resilient floor that provides exceptional durability and a contemporary, refined aesthetic. Practical advantages include scratch resistance, effortless upkeep, and comfort underfoot.

Finally, Reflect was installed with a hammered finish and two-color layout comprising of 'Black Vortex,' a dark, intense swirling pattern and 'Smoky Rain,' a soft, muted tone with an atmospheric feel, to support

the contemporary design of this space. The final step, Stonseal SK6-SF sealer was used to produce a satin sheen finish. Planners were delighted with how their new floor contributed to the building's appearance and ambiance.

DESIGN ELEMENTS

Hammered finish
Colors: 'Smoky Rain' and 'Black Vortex'

OUR CERTIFICATIONS & MEMBERSHIPS

Stonhard is a member of the U.S. Green Building Council, is on the Manufacturer Advisory Panel for the HPD Collaborative, and its products are listed with mindful MATERIALS (mM). Stonhard carries and ISO 9001 quality system certification

THE STONHARD DIFFERENCE

Stonhard is the unprecedented world leader in manufacturing and installing high-performance seamless, resinous floor, wall, and lining systems. With more than a century of experience, Stonhard provides its customers with a single-source warranty covering both products and installation.

