

STONHARD

liquid elements™
artfully poured floors™

Floor Solutions

From Back-of-House to Front-of-House, Los Angeles Trade Technical College Relies on Stonhard for World-Class Flooring Solutions



This culinary training kitchen is protected by Stonhard urethane floors that stand up to spills, organic acids, chemicals and cleaning

PRODUCTS USED AT LATT, LA USA:

Stonclad®UT • Stonfil®OP2 • Stonproof®ME7 • Liquid Elements®Reflect®

New Culinary Building Needs Floors to Meet Aesthetic and Performance Goals

The Los Angeles Trade Technical College (LATT) is a public two-year college that prepares students for careers in multiple industries. Home to the oldest continually operating culinary school in the nation, the school offers courses in culinary arts, professional baking and restaurant management. Situated in Los Angeles, a tourist destination with some of the world's best restaurants, LATT desired to create a world-class space for its culinary students and visitors. The new culinary building required durable, long-lasting flooring suited to the commercial kitchen space as well as a decorative solution that would stand up to high foot traffic in the front-of-house event center spaces. With a combined area of approximately 3900 m², the Stonhard and Liquid Elements teams had a lot of ground to cover.

Stonhard Preparation Procedures Ensure Long-Term Success

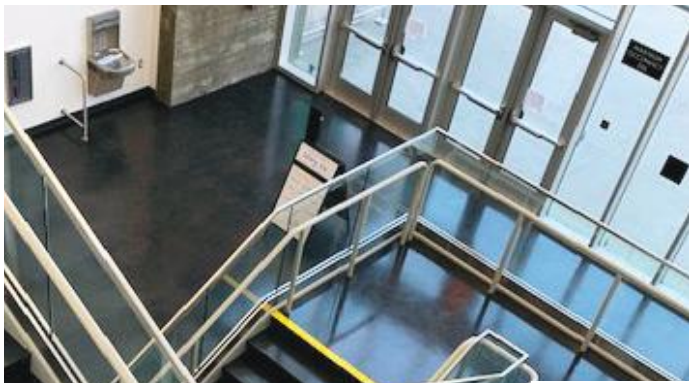
To start, Stonhard flooring experts examined LATT's concrete slab. First, Stonfil OP2, a resin floor primer, was applied to mitigate any potential moisture. Next, since leveling and crack issues needed to be addressed, Stonhard installers applied Stonproof ME7, a liquid-applied, urethane waterproofing membrane that also works as a crack-bridging isolation layer. These preparation procedures ensure the flooring system will look and perform as expected for many years to come.

Stonhard Polyurethane Flooring Solution Meets Needs of Busy Commercial Kitchens

The recommended flooring for LATT's busy commercial and culinary training kitchen was Stonclad UT, a troweled, polyurethane, textured mortar system, that stands up to spills, organic acids, aggressive cleaning and chemicals. Stonclad UT is also seamless and hygienic, slip and fire resistant, high strength and suitable for high traffic.

Stonhard's Artistic Brand of Flooring Meets Aesthetic and Performance Goals for LATT

For the culinary building's front-of-house spaces, Stonhard brand, Liquid Elements, offered the perfect product for attractive design and performance benefits. Reflect, a handcrafted, metallic epoxy flooring system, gives this space a decorative look while providing resilience for comfort underfoot and noise reduction. In addition, because the floors are poured-in-place, they are easy to clean and maintain and more hygienic than traditional flooring systems. Decision-makers chose the color, Black Vortex, in a hammered finish to create the aesthetic they desired.



Reflect by Liquid Elements provides a decorative look for event spaces in LATTC's culinary school.



The Stonhard Difference

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

College Benefits from Working with a Turnkey Flooring Company

By working with Stonhard and Liquid Elements, LATTC was able to fulfill their needs in both back-of-house and front-of-house spaces. Since Stonhard both manufactures and installs its products, the customer benefitted by working with one entity from start to finish, complete with a single-source warranty.

LATTC Culinary Arts Building Has Achieved LEED Gold Certification!

LATTC takes how they build and its impact on the environment seriously, as evidenced by their LEED Gold certification. By being energy and resource efficient, its Culinary Arts building offers a healthier place to work and learn with less stress on the environment. Stonhard and Liquid Elements offer sustainable solutions and may help to contribute to LEED certification. Contact us to learn how.

About Liquid Elements

Artfully poured floors by Liquid Elements are built to last and easy to clean, with no crevices or grout to trap dirt and bacteria as experienced with traditional flooring. Key product features include slip, wear and scratch resistance, as well as comfort underfoot and noise reduction. High design and high performance work hand-in-hand, without one sacrificing the other. Liquid Elements partners with the architectural and design community to support specifications.



Education

