

MANUFACTURER AND INSTALLER OF
SEAMLESS, SANITARY FLOOR SOLUTIONS
FOR EDUCATIONAL FACILITIES



STONHARD®

STONHARD.COM



**SUPPORT HYGIENE AND SAFETY
WITH LONG-LASTING FLOOR SOLUTIONS**

CAFETERIAS AND FOOD COURTS
Liquid Elements, Reflect



INSPIRE LEARNING FROM THE FLOORS UP

At Stonhard, we believe both students and staff deserve environments that are conducive to learning and growth. Our industry-leading, high-performance floor, wall and lining systems are slip resistant, sanitary, easy to clean, and cost effective.

Take the stress and guesswork out of planning, designing, or renovating your educational facilities with comprehensive floor-to-ceiling solutions you can rely on for everything from classrooms and cafeterias to stairs and hallways to washrooms and mechanical rooms. From K-12 to university and college campuses, Stonhard manufactures and installs floors for generations to come.



BENEFITS AT A GLANCE

- Comprehensive, Economical Solutions
- High-Performance, Durable, Long-Lasting Finishes
- Advanced Slip-Resistant Technologies
- Fast Turnarounds
- Easier Cleaning & Maintenance
- Reduced Cost of Ownership
- Unparalleled Safety Standards
- Certified & Experienced In-House Technical Crews
- Extensive Designs, Colors, and Finishes
- Consistent & Standardized Results
- Single-Source Warranty
- More than 100 Years Turnkey Manufacturing and Installation Experience



WHY CHOOSE STONHARD?

PERFORMANCE, DESIGN, AND WE WORK WITH YOUR BUDGET AND SCHEDULE

Stonhard is proud to offer a wide range of economical solutions and project approaches that don't compromise on quality or customization. Stonhard offers floors that stand up to never ending traffic, both wheel and foot, while remaining easy to maintain. No repairs, no waxing, no disruption to learning and working.

We take the whole life cycle of your facility into consideration so you're not just able to meet your budgetary requirements today, but you'll be saving for many years to come.

- Custom-designed solutions to form & pour trenches and drains
- Superior sloping using urethane technology to create a fully thermal-shock-resistant floor
- Integral coving options available to suit any height requirement to create a seamless transition from floor to wall
- Close attention to engineering details such as crack treatment, chasing, trench details, caulking
- Slip-resistant textures available to protect against hazardous conditions
- On-site engineering-certified solutions for total quality control



LABORATORIES
Stonblend

COMPLETE CUSTOMIZATION AND STANDARDIZATION

Use our interactive Color Visualizer to view different looks for your facility. Find it at stonhard.com under the architects/designers tab. Colors, textures, and patterns influence spaces - bold, calm, artistic. We also match school colors and can incorporate your logos into the floors.

SOME OF THE MANY AREAS WE COVER

- Classrooms
- Cafeterias
- Media Centers
- Kitchens
- Laboratories
- Libraries
- Locker Rooms
- Multipurpose Rooms
- Restrooms
- Vivariums



MULTI-PURPOSE ROOM
Stonres RTZ



KITCHENS
Stonclad UT

GUARANTEED QUALITY & SAFETY STANDARDS

Stonhard's broad range of high-performance products and processes are designed to handle the most demanding educational facility environments from hallways to locker rooms to mechanical areas, and are vetted for the most stringent safety protocols.

Our safety-conscious prep crews work with PPE and HEPA filters, and site safety paperwork is readily accessible to all on-site and off-site personnel to maintain the highest safety standards. We are ISO 9001-certified. We also offer a single-source warranty for total peace of mind.

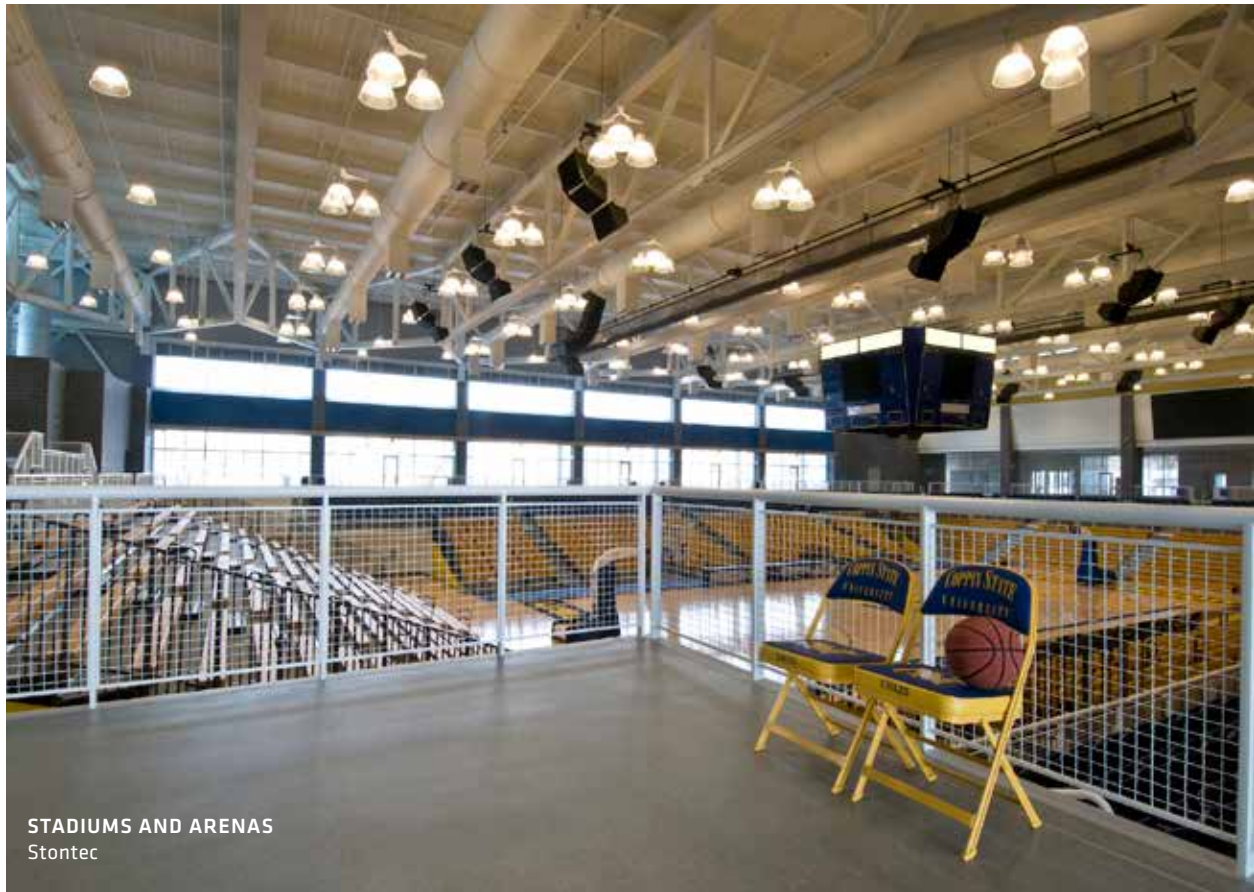


LOCKER ROOMS & RESTROOMS
Stontec

FASTER SERVICE AT YOUR FINGERTIPS

We know just how hard the spaces of your educational facility work, and we understand your need for faster service and quick turnarounds. From communication to products to problem solving, Stonhard offers faster speed of service so we can get in and out within your tightest schedules. Faster turnarounds also allow for more economical solutions to meet your budget.

OUR EPOXY, URETHANE, AND MMA FLOORS COME IN A WIDE RANGE OF TEXTURES, COLOR COLLECTIONS, AND CUSTOM PATTERNS TO CREATE A WARM, WELCOMING LEARNING ENVIRONMENT THAT REFLECTS YOUR SCHOOL'S SPIRIT.



STADIUMS AND ARENAS
Stontec

AN INDUSTRY LEADING REPUTATION YOU CAN TRUST

We understand that you rely on industry partners you can trust for the long-term with your educational facilities. Stonhard is proud of its renowned reputation and highly personalized approach to products and services. In business for nearly a century, our experience has cultivated loyalty and relationships with our customers through our technical engineering, real-time problem solving, and installation expertise. There's really no challenge we can't handle.

KEY FEATURES OF OUR TECHNICALLY-ADVANCED FORMULATIONS



WEAR RESISTANT

When evaluating flooring materials, wear resistance refers to the life of the floor. How will it hold up under foot and mechanical traffic? Will continuous use of the surface cause scuff and scratch marks? Some surfaces hold up better than others. Wear-resistant floors are specially formulated to stand up to harsh conditions and heavy traffic. They also stand up to dirt, grime, and routine cleanings.



SOUND ABSORBING

A sound-absorbing floor is designed with materials to absorb the sound waves that are transmitted when hard objects come in contact with its surface. Without special consideration to the flooring material, some flooring will amplify even small sounds, creating distraction and an unappealing acoustical environment. Seamless, resinous floors can positively influence acoustics without sacrificing durability and function.



EASY-TO-CLEAN

Easy-to-clean floors and walls have properties that resist the absorption of material into the surface, making for a less laborious process during cleanup. In addition, floors and walls that do not have seams or joints will not trap material and are, therefore, easier to clean.





SUSTAINABLE

Sustainable ("green" or "eco-friendly") floors utilize sustainable and/or recycled materials. Floors can also be considered eco-friendly based on the disposal of the materials upon replacement. Poured-in-place, seamless floors are part of the building's structure, unlike many other products.

SLIP RESISTANT

Slip-resistant flooring is flooring designed with material properties to help reduce slipperiness and increase traction. Extremely critical to protecting students, employees, and visitors in facilities, slip-resistant flooring comes in a variety of finishes and textures specifically designed to reduce slippage on the flooring surface.

ERGONOMIC

Ergonomics in its simplest form is the art of human engineering. For designers, planners and decision-makers, ergonomics is about comfort. A resilient floor, or a floor that offers flexibility underfoot, provides far more comfort than many other hard surfaces, such as polished concrete or porcelain tile. Seamless floors can produce desired design elements and still provide a less rigid flooring alternative.

MUSIC ROOMS

Stonres is formulated to provide ergonomic comfort and is noise-reducing, providing an environment that will not distract for surrounding classrooms.

MECHANICAL & MAINTENANCE ROOMS

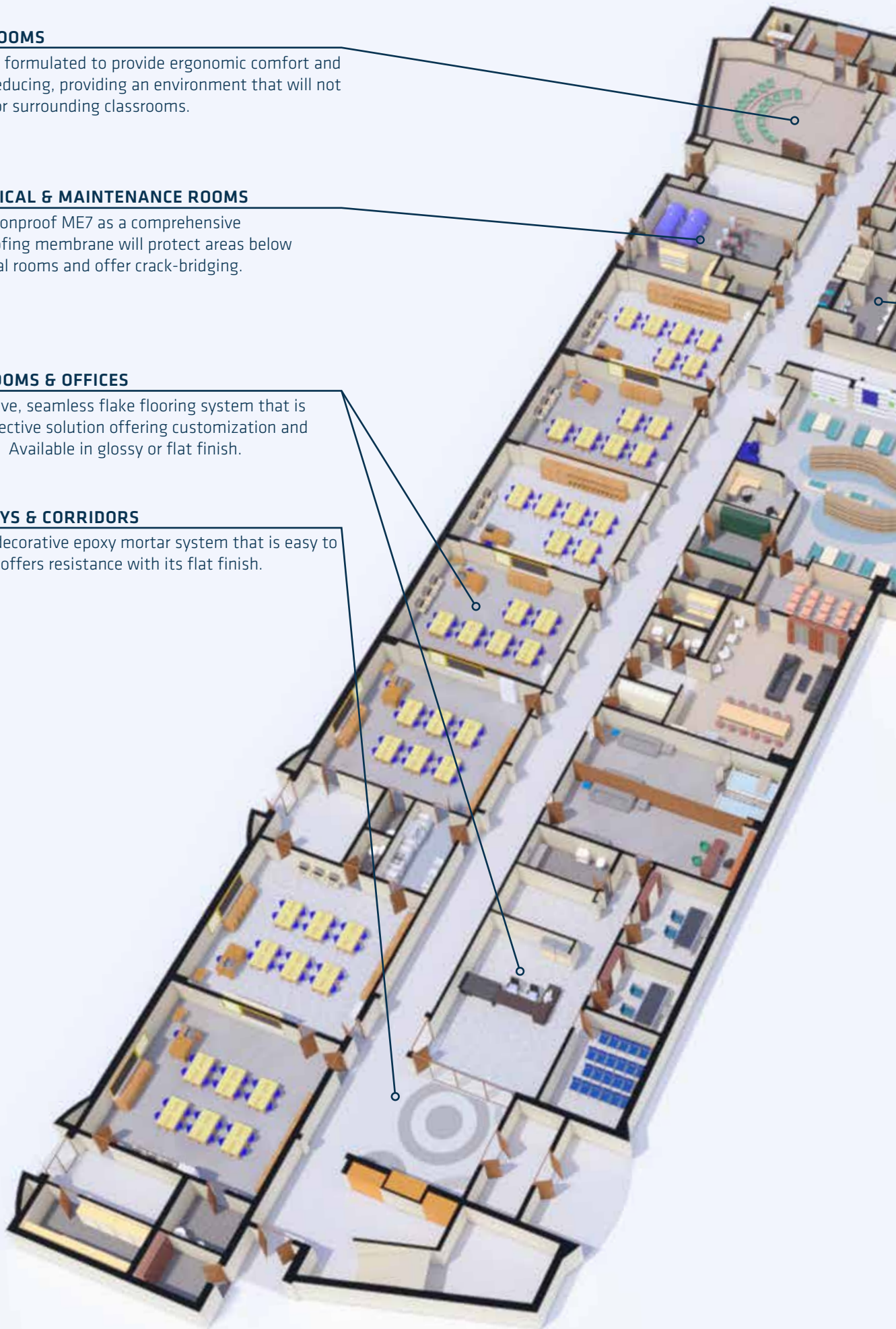
Adding Stonproof ME7 as a comprehensive waterproofing membrane will protect areas below mechanical rooms and offer crack-bridging.

CLASSROOMS & OFFICES

A decorative, seamless flake flooring system that is a cost-effective solution offering customization and durability. Available in glossy or flat finish.

HALLWAYS & CORRIDORS

Smooth, decorative epoxy mortar system that is easy to clean and offers resistance with its flat finish.





CAFETERIAS & LUNCH ROOMS

Highly versatile area, many systems will work here depending on desired design. Stain and scratch resistant and standing up to endless traffic, our resinous floors meet the demand.

KITCHENS

Stonshield is a durable, non-slip decorative urethane mortar system that provides superior impact resistance and is textured for safety.

RESTROOMS, SHOWERS & CHANGE ROOMS

Stonshield is a decorative epoxy mortar system that provides superior impact resistance and slip resistance with its textured broadcast aggregate. Stonglaze is a high-performance, seamless, smooth, splash and stain-resistant wall coating formulated to provide long-term protection to vertical surfaces with a decorative flake appearance.

EXTERIOR WALKWAYS

A textured, slip-resistant surface that is both slip and scratch resistant and, despite its texture, is easy to clean.

LIBRARIES

A smooth, colorful, patterned floor can contribute to the atmosphere captivating young minds. This resilient, seamless floor also provides a quiet, easy-to-clean, stain-resistant surface that your school staff will enjoy.

LOADING DOCK, SHIPPING/RECEIVING AREA & MAINTENANCE ROOM

Stonclad provides superior impact, abrasion and chemical resistance with its epoxy mortar system. It provides serious protection and reduced maintenance costs. Stonkote is an epoxy coating that increases abrasion and chemical resistance while improving cleanability.

CAFETERIAS & FOOD COURTS

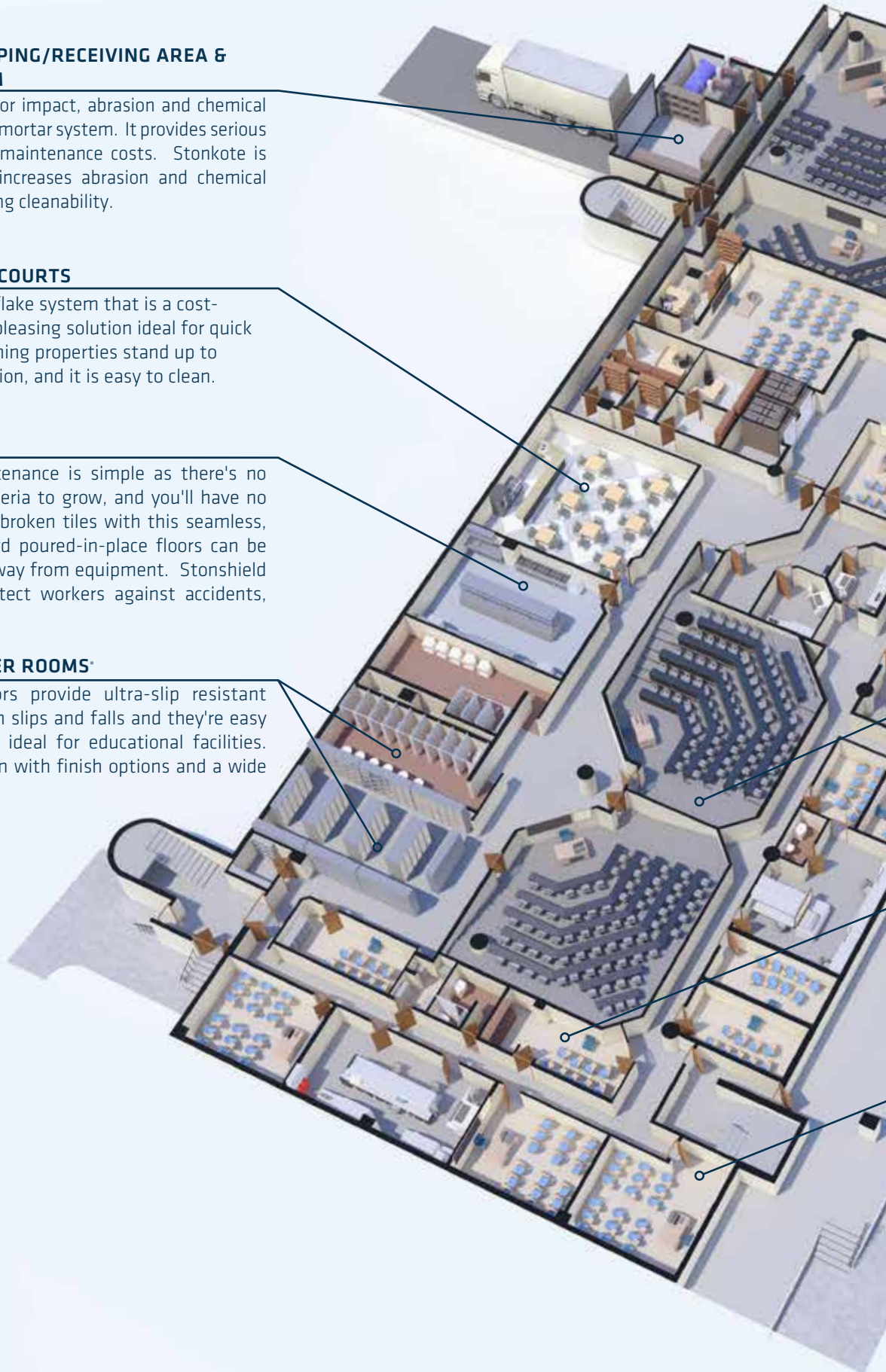
Stontec is a decorative flake system that is a cost-effective, aesthetically pleasing solution ideal for quick installations. Its sustaining properties stand up to water, stains, and abrasion, and it is easy to clean.

KITCHENS

With Stonshield, maintenance is simple as there's no cracks or joints for bacteria to grow, and you'll have no need to repair loose or broken tiles with this seamless, sanitary floor. Stonhard poured-in-place floors can be pitched to drains and away from equipment. Stonshield is slip resistant to protect workers against accidents, even when wet.

RESTROOMS & LOCKER ROOMS

Stontec seamless floors provide ultra-slip resistant surfaces to protect from slips and falls and they're easy to clean, making them ideal for educational facilities. Offered in a flake design with finish options and a wide range of colors.





LECTURE HALLS

A decorative, seamless flooring system that's versatile for use in applications varying from laboratories, hallways, changerooms, offices, and classrooms in educational facilities.

HALLWAYS & CORRIDORS

Stonblend is a decorative and smooth epoxy mortar that is a cost-effective alternative to terrazzo. This system offers excellent chemical, wear, stain, and UV resistance.

LECTURE HALLS

Stonclad is formulated specifically for general service areas and designed to withstand tough, heavy traffic environments, resisting slips and stains. With this high-performance system, we offer standard and customized colors and blends to satisfy your design preferences.

LABORATORIES

Safe, easy-to-clean floor systems with design flexibility. Available in a myriad of patterns and textures for commercial environments that is ultra-slip resistant.

CLASSROOMS

Classroom floors require quick installations so that students and faculty can utilize these rooms and resume learning as quickly as possible. Stontec floors produce fast, durable, easy-to-clean results that are chemical and stain resistant.

OUR FLOORS REFLECT THE IMAGE OF YOUR SPACE

Whether it is a university campus or K-12 school facility, we can help strike that balance between performance and design. Some areas have their own unique requirements. Floors can be part of noise reduction in music rooms or resist chemical spills and staining for science labs. Chemical composition of the floor, along with texture, finish, and color can support your vision, without compromising performance.



KEEPING YOUR SCHOOL SAFE AND SANITARY

Durability, safety, and ease of maintenance are essential requirements for educational facility operations. Stonhard floors are seamless, and simply put - seamless means cleaner. With no joints or spaces to collect dirt and bacteria, and the option of an antimicrobial additive, our floors are easy to clean and can help keep germs at bay.

Ideal for classrooms, restrooms, locker rooms, hallways, kitchens, and cafeterias, Stonhard ensures that each floor is installed to meet our rigorous standards. In addition to the sanitary benefits of a Stonhard floor, preventing slips and falls are also a key priority. Our floors can help prevent accidents from happening and keep students, faculty, and visitors safe - even when it's wet or muddy.

For us, safe, clean, and durable floors are just the beginning. Our systems also provide exceptional value and low life-cycle costs - all in an endless variety of colors, styles, and textures. Stonhard offers a distinct change from the institutional look of the past.



FINDING THE RIGHT FLOOR FOR YOUR FACILITY

Seamless floors are available for every environment. Choosing a floor that does not support the conditions of your facility can result in hazards for students, employees and visitors, downtime for repairs that may need to be made over and over again, and even having to replace a flooring system that didn't last as long as expected.

Seamless flooring can help you to avoid these issues, but choosing the right one for your environment is the key. The best thing about seamless floors is that they can achieve all of your design and functional requirements for your facility and with the help of knowledgeable salespeople and architectural/engineering and design teams, the exact floor you need can be specified. Once installed, you will have a floor that serves the unique needs of your business, and supports its success, for many years.



THE STONHARD DIFFERENCE

More than a century solving customers' problems, one point of contact, direct sales with complete design support, project management, technical support and global accounts. No matter where you are in the world, the end result is the same - consistent products and installation.



STONHARD®

EST. 1922

 **liquidelements®**
artfully poured floors®



STONHARD.COM
800.257.7953