

STONHARD



CANNABIS PRODUCTION **FACILITY SOLUTIONS**

FLOORS | WALLS | LININGS

SEAMLESS, SANITARY SOLUTIONS FOR EVERY ENVIRONMENT

THE RIGHT SYSTEM FOR THE RIGHT ENVIRONMENT

For nearly a century, Stonhard has set the standard for installing high performance polymer floor, wall and lining systems. Stonhard resin flooring and wall systems are poured-in-place and naturally inhibit the growth of bacteria and fungi. An anti-microbial organic thione compound can be added to our floor and wall systems to act as a permanent bacteriostat and fungistat. The active ingredient is EPA-registered and contains no heavy metals. An anti-microbial additive will not constrain your flooring choices.

Finding the right flooring system for the right environment

is what Stonhard does best. We are committed to your needs. When you purchase a Stonhard floor, you deal directly with Stonhard from start to finish and are protected by a Single Source Warranty on both the product and workmanship. Our highly skilled team works with you from design specifications, project management, final walk through and service after the sale.

Our solutions satisfy demanding design specifications with our unparalleled products, easy maintenance and seamless, customized designs. Discover the Stonhard difference!

FEATURES & ADVANTAGES

- Anti-microbial additive available that acts as a permanent bacteriostat and fungistat against a broad range of bacteria and fungi.
- Superior impact and abrasion resistance with excellent chemical resistance.
- Ultra-corrosion resistant formulations designed to withstand thermal shock/ thermal cycling conditions.
- Textured, slip resistant systems are long-lasting, sanitary and easy to clean.
- Conforms to **CFIA and FDA** regulations and export certification.

AREAS

Production Area
Laboratories
Chemical Storage Area
Tank Storage Area
Wash Down Bay
Loading Area
Washrooms
Office & Boardroom
Entrances & Hallways

COMMON CANNABIS PRODUCTION FACILITY CHALLENGES



CRACKS

Cracks and joints harbour bacteria and are a focus of both internal and external audits. We properly address and repair expansion joints, control joints, and any type of crack that your facility would encounter.



EXPOSED AGGREGATE

Exposed aggregate is the most highly scrutinized area for inspection as these are areas that can easily harbour bacteria. We properly prepare these surfaces and install a mortar system that is stronger than concrete and can withstand the thermal cycles. Repairing exposed aggregate enables owners to save money on labour by reducing cleanup time.



POOLING WATER

Pooling water is one of the top 3 issues for the CFIA. Stonhard solves this issue by using high thermal cycling materials to fill holes and slope floors to direct water to drains rather than have it pool. Sloping reduces the need to have employees squeegeeing for extended periods, thus, saving costs.



TRENCH REPAIRS

Often the first area of concrete to break down is at the trench. We can repair these areas and provide a long lasting solution so facilities do not need yearly maintenance here.



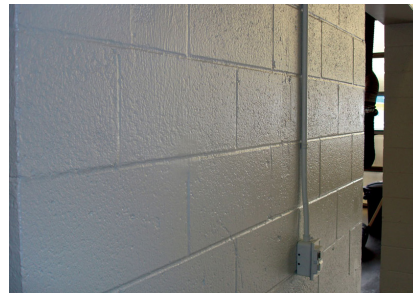
MOLD CONTROL IN HIGH MOISTURE ENVIRONMENTS

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FAST CONCRETE REPAIRS

Cannabis production facilities cannot afford to shut down for repairs. We have concrete repair products and engineered solutions available so that repairs can be completed within an hour which results in no lost time due to maintenance.



WALL SYSTEMS

Creating a fully seamless production facility allows owners to reduce the risk of bacteria hiding behind seams in existing plastic wall systems as well as keeping moisture from behind walls. With our Stonglaze wall systems, we provide a fully seamless wall system that is designed to hold up to the high moisture conditions of cannabis production.



CUSTOMER SATISFACTION FROM START TO FINISH

Stonhard is dedicated to complete customer satisfaction. We offer a single source warranty covering defects in materials and workmanship for a period of one full year from the date of installation. Our sales offices are located in principal cities throughout the world to assist you in product evaluation and material selection and to provide on-the-spot technical assistance.

FOR MORE INFORMATION, VISIT US AT
WWW.STONHARD.CA

STONHARD

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