



Hundred Mile Brewery

Tempe, Arizona

BrewSpec High-Performance Brewery Flooring

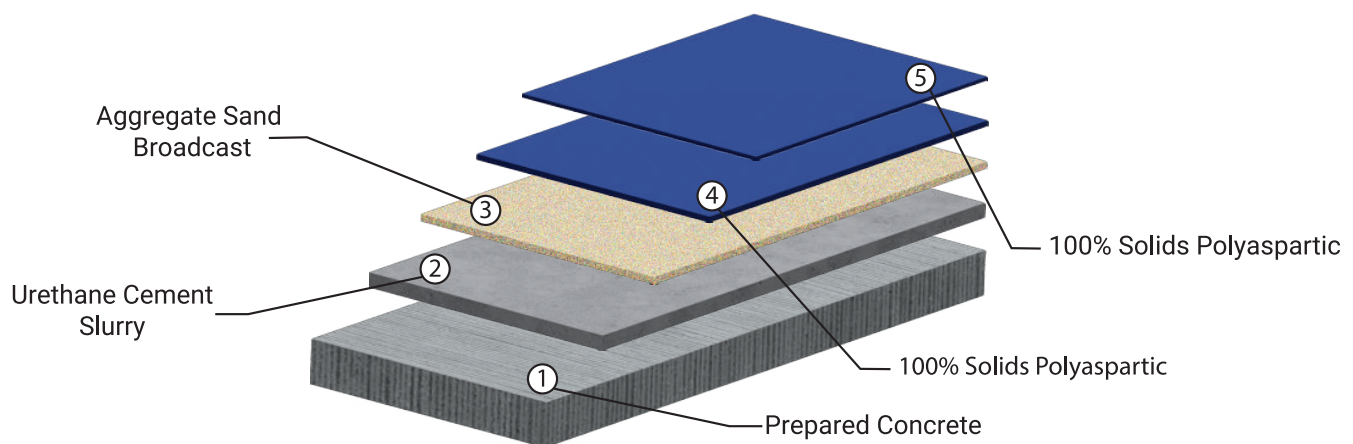
Brilliant Epoxy Floors
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BrewSpec

High-Performance Brewery Flooring

Urethane cement flooring is the ideal solution for breweries, offering a seamless, durable, and hygienic surface that stands up to the rigors of daily operations. Our high-performance urethane floors are designed to resist heavy foot traffic, chemical spills, and the constant moisture present in brewing environments. With customizable finishes that enhance safety and aesthetic appeal, our flooring not only protects your brewery but also elevates its appearance. Easy to clean and maintain, our epoxy floors provide a cost-effective, long-lasting solution tailored to meet the unique needs of your brewing business.



System Installation Overview:

1. Saw cuts, divots, pits, and small defects to be patched and filled with 100% Solids Epoxy.
2. Apply a Urethane Cement self-leveling grade, light duty Urethane Concrete Slurry.
3. Broadcast aggregate sand to full refusal into the urethane.
4. Apply a grout coat of 100% Polyaspartic at 16 mils.
5. Apply a top coat of 100% Polyaspartic at 6 mils.

BREWERY CHARACTERISTICS

IMPACT & ABRASION RESISTANCE - Our brewery floor systems are engineered to withstand the demanding conditions of a brewery environment, offering outstanding impact and abrasion resistance. The layers in the system create a robust surface that can endure the constant movement of heavy equipment, kegs, and foot traffic without showing signs of wear. The system's integrated strength ensures that the floor remains intact and functional, maintaining its integrity even under the rigorous daily activities of a busy brewery.

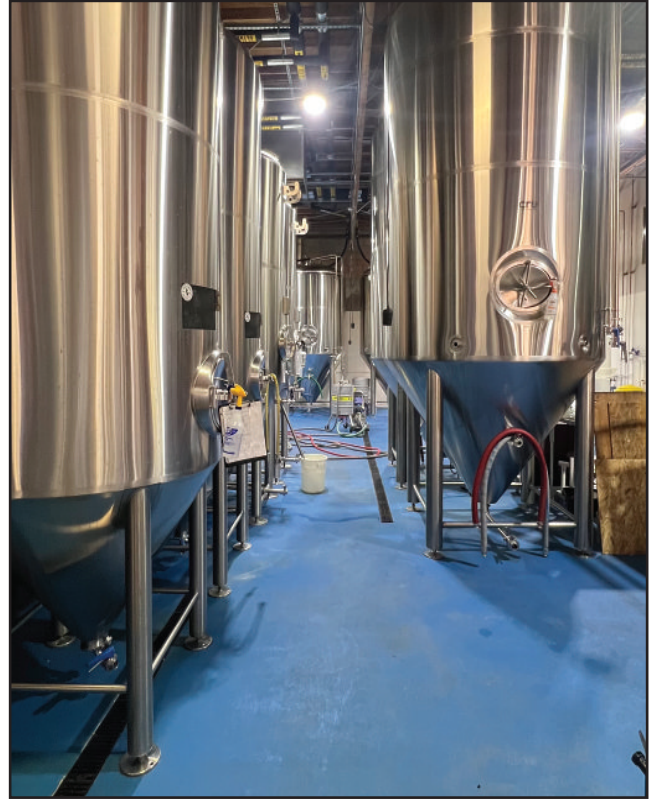
HYGIENIC SURFACE - This system is designed to provide a hygienic, seamless surface that meets the stringent cleanliness standards of the brewing industry. Its non-porous composition prevents the absorption of liquids and inhibits the growth of bacteria and mold, making it easy to clean and sanitize. This integrated system ensures a consistently clean environment, reducing contamination risks and supporting the production of high-quality brews while maintaining a safe and sanitary workspace.

THERMAL SHOCK RESISTANCE - Thermal shock resistance is a key advantage of this flooring system, particularly due to the urethane cement layer. Urethane cement can handle extreme temperatures, including hot washdowns and steam exposure, without cracking or delaminating. When combined with the epoxy layer, this system effectively manages frequent temperature changes, making it perfect for the brewery environment.





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Pedal Haus Brewery

Brilliant Epoxy Floors offers a wide variety of brewery flooring systems. Our flooring experts will evaluate your facility to determine which system best matches your flooring needs.

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