

# Perdure UMC

## Urethane Flooring Systems

### Highly-durable Urethane Floor Coating

Perdure UMC is engineered for applications where the floor is exposed to chemical contamination, wet conditions, and high-temperature cleaning. It's a seamless, urethane, modified-concrete (UMC) flooring system designed to withstand the harshest industrial and commercial applications including the food, chemical, and pharmaceutical industries.

**Perdure UMC-SL** is our self-leveling, medium to heavy duty version of Perdure UMC.

**Perdure UMC-TG** is a trowel grade, heavy duty version that can be installed with an integral cove base for seamless wall to floor applications.

### Engineered to Perform

- **Chemical Resistance** — Perdure UMC's impermeable surface provides excellent resistance to chemicals. It's an ideal solution in areas subject to chemical overflow and rigid cleaning schedules.
- **Bacteria Resistant** — Will not support the growth of fungus or bacteria, making it ideal when where high sanitary standards are a must.
- **Non-tainting** — Perdure UMC may be installed in food environments without risk of contamination. Perdure is low-odor and does not contain volatile ingredients.
- **Slip Resistant** — The optional slip resistant additive is Ideal for wet areas and environments where safety is a priority.
- **Resistant to Thermal Shock** — Perdure UMC possesses thermal properties that are similar to concrete. This amazing attribute virtually eliminates the risk of large temperature changes damaging the flooring system.

### Maintenance & Safety

- Very low maintenance
- Available slip resistant finishes

### Sustainable

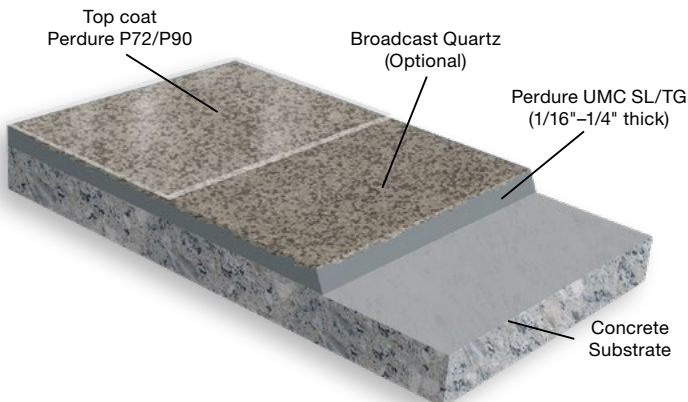
- 100% solids content
- Zero VOC



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## Applications

- > Food processing areas
- > Production areas
- > Bottling areas
- > Cook/Chill areas
- > Commercial kitchens
- > Breweries, Wineries, Bakeries
- > Pharmaceutical plants
- > Sanitization and Wash areas
- > Chemical processing areas
- > Loading and Unloading docks and more...



Left: Perdure UMC-SL, self-leveling urethane concrete coating. Not pictured are primer, top coat and anti-slip granules.