

## FLOORING Sika® FLOOR AND WALL SYSTEMS FOOD & BEVERAGE FACILITIES



## FOOD & BEVERAGE FACILITIES Sikafloor Customized Floor & Wall Solutions

## The Sikafloor Advantage

Superior performance

- Withstands thermal shock/cycling
- Provides superior resistance to chemicals, impact and abrasion
- Withstands higher levels of moisture vapor transmission from underlying substrate
- Superior life cycle cost advantages vs. tile and other traditional products

Installation ease & versatility

- Formulated for installation ease, versatility and quick turnaround
- Odorless and non-toxic, zero VOC formulation
- Can be applied over partially cured concrete
- Multiple systems tailored to your specific environment

Sikafloor systems have scored the best possible ratings:

- ASTM D3273: Standard test method for resistance to growth of mold on interior coating surfaces in an environmental chamber
- ASTM G21: Standard practice for determining resistance of synthetic polymeric materials to fungi







## Why choose seamless flooring?

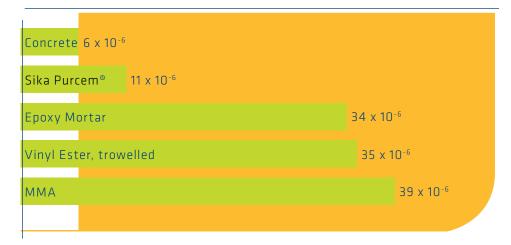
Seamless flooring facilitates a cleaner, safer production environment, removing a potential hiding place and breeding ground for bacteria or other contaminants that could threaten your facility's regulatory compliance. Plus, this monolithic layer offers greater protection for your concrete substrate by eliminating penetration points where chemicals and other damaging materials could travel to the underlying base.

- Sika seamless flooring systems far from "one-size-fits-all"
- Systems tailored to your specific performance needs
  - from medium-duty to super heavy-duty
- Various slip resistant textures that satisfy OSHA and ADA recommendations
- Decorative finish options for enhanced aesthetics
- Optional integral cove base
- Complete your system with Sika's seamless wall and ceiling products for "The Ultimate Connection"

## Will your floor withstand thermal shock from high temperature exposure?

Because Sikafloor is uniquely formulated to expand and contract at a rate nearly that of concrete, it maintains tenacious adhesion with the concrete substrate in conditions where other floor coatings would crack or delaminate.

Average Coefficient of Thermal Expansion of competitive flooring materials.



## Sikagard® Wall Systems

REINFORCED WALL & CEILING COATINGS
THE ULTIMATE CONNECTION



The technologically advanced
Sikagard wall system from
Sika offers smooth, seamless
environments. By wrapping or
tying the wall and ceiling into the
floor and base and by rounding
inside corners, the cracks and
crevices that commonly harbor
dirt and encourage bacterial
growth are eliminated. The result
is a seamless, aesthetic, hygenic
surface that is easy to clean
and maintain.



Sika wall and floor systems are LEED compliant, suitable for USDA and FDA inspected facilities and contribute to the Green Building initiative.

# Seamless integration of floors, walls and ceilings



Sikagard wall systems eliminate non-sterile crevices providing seamless, rounded floor, wall and ceiling connections ideally suited for environments demanding sterile surfaces.

### THE ULTIMATE CONNECTION:

Seamless, high performance, reinforced wall & ceiling coating systems

Sikagard seamless wall and ceiling coating systems combine low VOC, high performance polymer technology with fiberglass reinforcement for superior durability and dimensional stability.

- Superior impact, abrasion, chemical resistance
- Withstands daily high-pressure steam cleaning, thermal shock
- Low odor; may be installed in occupied areas
- Resists flaking, chipping and cracking
- Versatile reinforcement options suited for variety of substrates
- Hygienic topcoats specially developed to be self-proactive against the growth of mold, bacteria, yeast, fungi and other micro-organisms

## INDUSTRIAL FLOORING SYSTEMS FOOD & BEVERAGE



RAL 1001 BEIGE



RAL 3009 OXIDE RED



**RAL 7042 TRAFFIC GREY** 



RAI 7038 AGATE GREY



RAL 7012 BASALT GREY

## Sikafloor Color Selections

Colors show approximate tone without any texture. The color of the actual products may vary. Make final approval from job site mockup. Loss level will vary depending on product used. Custom colors available with adequate lead time and minimum batch quantities. Please consult Sika industrial Flooring for further information and pricing.

## WHO WE ARE

Sika AG is a globally active specialty chemicals company. Sika supplies the building and construction industry as well as manufacturing industries (automotive, bus truck, rail, solar and wind power plants, facades). Sika is a leader in processing materials used in sealing, bonding, damping, reinforcing, and protecting loadbearing structures. Sika's product lines feature high quality concrete admixtures, specialty mortars, sealants and adhesives, damping and reinforcing materials, structural strengthening systems, industrial flooring as well as roofing and waterproofing systems.









## Sika Corporation • Flooring

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