

# Industrial Flooring

## Sikafloor® Merflex®

MECHANICAL  
ROOM  
WATERPROOFING  
SYSTEM



## Flexible, wear resistant waterproof flooring

Sikafloor® Merflex® flooring system combines the crack-bridging and waterproofing benefits of a flexible membrane with the seamless wear protection of an epoxy or a chemical resistant urethane (CRU) top coat.

- Flexible, water-/air-tight surface with excellent wearability
- Meets ASTM E-84, Class A fire safety regulations
- Low odor; no toxic fumes during application
- Seamless, easy to maintain
- Textured and/or slip resistant finishes for wet areas

**Sika**®

# Merflex® INDUSTRIAL FLOORING SYSTEMS

Using *true* elastomer technology — rather than plasticizers or other additives — these systems maintain their original adhesion, elongation and flexibility to ensure reliable performance for many years.

## Fire-rated, wear resistant elastomeric membrane floor system

### > MERFLEX® A

A 30 mil floor system consisting of Sikafloor® flexible membrane and Sikafloor® epoxy topcoat. System options include added surface texture for increased slip resistance and various finish coats for enhanced UV resistance and/or chemical resistance.

## Improved heat, impact, abrasion & wear resistance with aggregate broadcast system

### > MERFLEX® B

A 1/8" to 3/16" floor system consisting of Sikafloor® flexible membrane, epoxy base coat with broadcast aggregate, and Sikafloor® epoxy topcoat. System options include various finish coats for enhanced UV resistance and/or chemical resistance.

## Systems Suited to Your Specific Requirements

### ■ Advanced performance, tailored to your needs

- > Low odor & environmentally-friendly low VOC formulations
- > Epoxy & chemical resistant urethane topcoats
- > Optional slip-resistant surface for wet areas
- > Optional fiberglass reinforcement for added tensile strength

### ■ Reliable waterproofing protection for various applications

- > Mechanical equipment rooms
- > Interior spaces where humidity and temperature are micro-controlled
- > Access floor systems for computer rooms and offices with liquid lines
- > Areas requiring an elastomeric water protection surface that can accept heavier traffic

## TYPICAL APPLICATIONS

COMMERCIAL & INSTITUTIONAL	
business office buildings	■
cafeterias/restaurants	■
correctional institutions	■
retail & shopping centers	■
schools/education facilities	■
sports & entertainment venues	■
HEALTH CARE	
animal holding facilities	■
health care facilities	■
veterinary clinics	■
INDUSTRIAL & MANUFACTURING	
beverage processing	■
chemical processing	■
electronics	■
food processing	■
manufacturing, heavy	■
manufacturing, light	■
pharmaceutical production	■
water treatment	■
TRANSPORTATION	
aircraft hangars	■
automotive dealerships	■
transportation terminals	■
vehicle maintenance areas	■
COMMON AREAS	
aisleways/corridors	■
break rooms	■
chemical areas	■
clean rooms	■
cold storage	■
kitchens, industrial/commercial	■
laboratories	■
loading docks	■
lobby areas	■
mechanical rooms	■
mezzanines	■
restrooms & shower areas	■
warehouse/distribution	■

To receive a floor and wall system recommendation for your specific area, please call Sika Industrial Flooring at **(800) 637-7793**.

Sika... One Name. One Source. Worldwide.



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