



Sikafloor® **Pronto** Fast curing flooring solutions

PMMA Flooring Systems



BUILDING TRUST

FAST CURING FLOORING WITH Sikafloor® Pronto

Sikafloor® Pronto methacrylate (P.M.M.A.) flooring systems speed up installation time to the maximum. They are also known for their high resistance to a wide variety of uses.

WHY Sikafloor® Pronto?

PERFORMANCE RELATED ADVANTAGES

ROBUST

Sikafloor® Pronto protects the floors against damage which may otherwise be caused by traffic, water, UV light, temperature variation, hail, snow and all other exposures.

VERSATILE

The Sikafloor® Pronto range is a modular build-up of different systems with different properties. Therefore we can use it in nearly all kind of areas in industry, car park buildings and exposed areas

INDIVIDUAL

Systems can be individually designed in order to fulfil many different requirements, such as crack-bridging properties, impact or temperature resistance

FAST CURING

Even at low temperature

COLOR OPTIONS

You may choose the color you like

APPLICATION RELATED ADVANTAGES

HIGH-SPEED

Installation of complete systems takes less than one day, reducing application costs and long down time

FLEXIBLE

The system build-up can be adapted to the onsite needs during installation

EASY-TO-APPLY

Special products for detailing and connections, such as drainage, gullies, etc. are available

WEATHER INDEPENDENT

Sikafloor® Pronto systems can be applied in a wide range of climatic conditions, especially suitable for lower temperatures

WHICH ONE IS YOUR CHOICE?

Sikafloor® Pronto

Installation time of a complete system:

**LESS THAN
ONE DAY**

due to the fast curing property

OTHER TECHNOLOGIES

Installation time of a complete system:

5 DAYS

PERFECT FOR FLOORING REFURBISHMENT WITHIN A SHORT DEADLINE

The super-fast curing time of these synthetics allows for super-quick refurbishments, though proper ventilation is required during installation to avoid inconvenience from odors.



Sikafloor®-32 Pronto WITH THE
EXCLUSIVE PuMa TECHNOLOGY:
FAST, ELASTIC, TOUGH AND SOFT

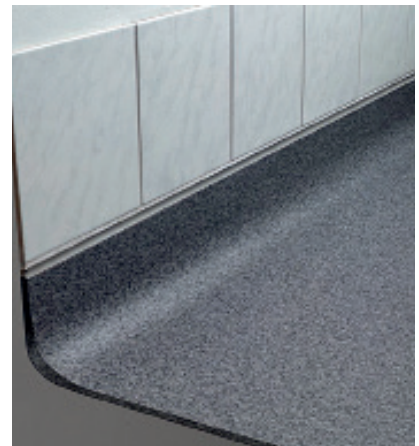
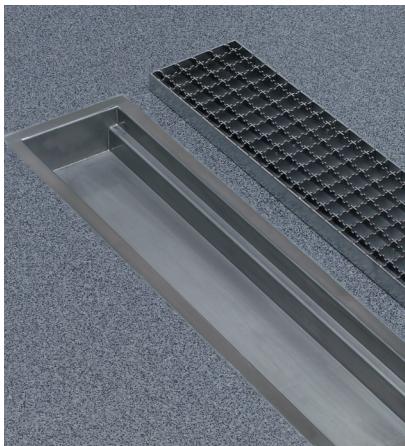
PuMa: Polyurethane Methacrylate.

Sikafloor® Pronto

Application areas, detailing solutions and texture options

EASY DETAILING AND CONNECTIONS

Sika provides special products for detailing and connections, such as drainage, gullies, etc..



Please contact your local Sika technical department.

TEXTURE OPTIONS: SMOOTH OR BROADCAST

A variety of different surfaces finishes is possible ranging from broadcast to self-smoothing in order to offer easy-to-clean systems or surfaces with a high degree of slip resistance. For example, when applied to areas with pedestrian

traffic, Sikafloor® Pronto surfaces are typically installed in a smooth or light broadcast finish. A colored-flake broadcast finish can be provided upon request. A heavier broadcast finish is available for applications where there is vehicle traffic.



APPLICATION AREAS

All manufacturing facilities, where minimum downtime of the production process is required, regardless of a dry or wet production process.

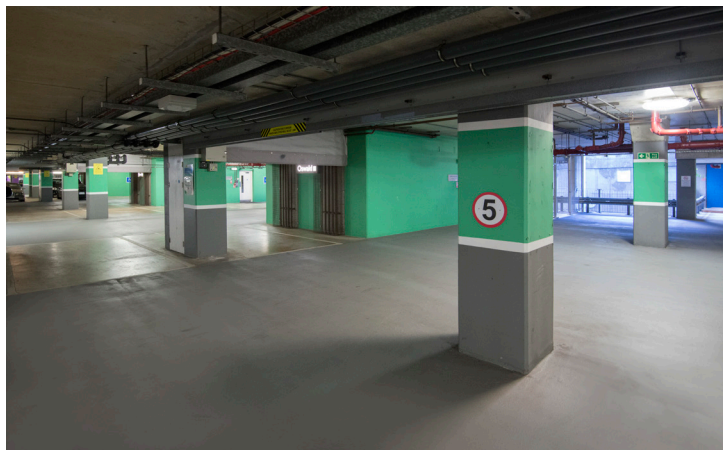
- **ALL FACILITIES IN THE FOOD OR BEVERAGE INDUSTRY** with a demand for fast curing and temperature resistant floors, from a steam cleanable surface to a cold storage room



- Decorative waterproofing surfaces for **BALCONIES OR WALKWAYS**



- For crack-bridging, trafficable, slip resistant wearing surfaces for multi-story and underground **CARPARKS**



FAST CURING SOLUTIONS FOR MULTI-STOREY AND UNDER- GROUND CAR PARKS

Sikafloor® Pronto CAR PARK SYSTEMS PROVIDE THE RIGHT PROTECTION

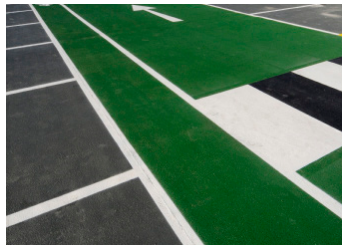
The exposure in a car park is similar to that of bridges and as a result, deterioration, particularly reinforcement corrosion due to the effects of de-icing salts, movement of the structure and stresses from pedestrian and vehicular traffic have a major impact on their durability. Sikafloor® Pronto car park systems provide protection against these stresses. They are

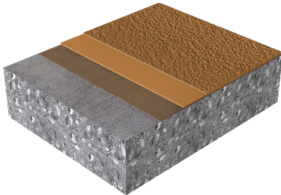
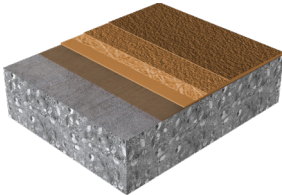
watertight and crack-bridging. Furthermore they meet various customer demands such as slip resistance, color variety and cleanability.

YOUR CHOICE OF SOLUTION IN NEW BUILD AND RENOVATION IF YOU HAVE A TIGHT DEADLINE

Often only a short time window is planned for an application of a Sikafloor® car park system. Long down time of big park-

SYSTEMS FOR TOP DECKS AND EXPOSED AREAS



SYSTEM	Sikafloor® Pronto RB-28	Sikafloor® Pronto RB-58
		
DESCRIPTION	Crack bridging waterproofing system for flooring applications	Extremely crack bridging waterproofing system for flooring applications
NOMINAL THICKNESS / LAYERS	3 – 5 mm 3	5 – 7 mm 4
CHARACTERISTICS	■ Rapid curing ■ Crack bridging ■ Medium wearing resistance ■ Waterproofing ■ Slip resistance ■ Color options	■ Dynamic and static crack bridging properties (> -20°C) ■ Extremely crack bridging, low temperature flexibility ■ Waterproofing ■ Slip resistance ■ Color options ■ Fulfills German standard QS 10 DAfStb Rili SIB 2001
SYSTEM COMPONENTS	■ Sikafloor®-10 Pronto ■ Sikafloor®-32 Pronto ■ Quartz sand, Sika Aggregate-501 (0.1 – 1.2 mm) ■ Sikafloor®-18 Pronto 	■ Sikafloor®-10 Pronto ■ Sikafloor®-32 Pronto ■ Sika® Reemat Premium ■ Sikafloor®-32 Pronto ■ Quartz sand, Sika Aggregate-501 (0.1 – 1.2 mm) ■ Sikafloor®-18 Pronto

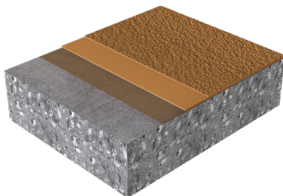
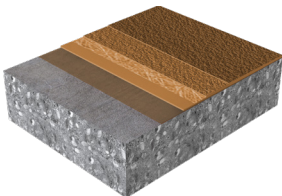
ing areas needs to be avoided. Some areas are nearly not closable because they are located at the key places of the whole car park building, e.g. entrances, ramps, etc. The fast curing Sikafloor® Pronto range, based on reactive acrylic resins, solves the time issue and includes its own additional advantages. Sika has extended its Sikafloor® Pronto offering with an OS10 certified system Sikafloor® Pronto RB-58 to address the growing desire for fast return-to-service solutions.

Sikafloor® Pronto ENABLES WEATHER INDEPENDENT APPLICATION

If an application of a Sikafloor® car park system needs to be done on an exposed car park deck the weather conditions have a big influence and require fast curing Sikafloor® car park systems. The fast curing Sikafloor® Pronto range helps the engineers and applicators to work as weather independently as possible, thus saving time and money for the carpark owners.

SYSTEMS FOR RAMPS AND INTERMEDIATE DECKS



SYSTEM	Sikafloor® Pronto RB-25	Sikafloor® Pronto RB-58
		
DESCRIPTION	Elastomeric waterproofing system for flooring applications	Extremely crack bridging waterproofing system for flooring applications
NOMINAL THICKNESS / LAYERS	3 – 5 mm 3	5 – 7 mm 4
CHARACTERISTICS	■ Crack bridging ■ Rapid curing ■ Good wear resistance ■ Good chemical resistance ■ Slip resistance ■ Color options	■ Dynamic and static crack bridging properties (> -20°C) ■ Extremely crack bridging, low temperature flexibility ■ Waterproofing ■ Slip resistance ■ Color options ■ Fulfills German standard OS 10 DAfStb Rili SIB 2001
SYSTEM COMPONENTS	■ Sikafloor®-10 Pronto ■ Sikafloor® 15 Pronto ■ Quartz sand, Sika Aggregate-501 (0.1 – 1.2 mm) ■ Sikafloor® 18-Pronto	■ Sikafloor®-10 Pronto ■ Sikafloor®-32 Pronto ■ Sika® Reemat Premium ■ Sikafloor®-32 Pronto ■ Quartz sand, Sika Aggregate-501 (0.1 – 1.2 mm) ■ Sikafloor®-18 Pronto

HIGH RESISTANT SOLUTIONS FOR PRODUCTION AND PROCESSING AREAS

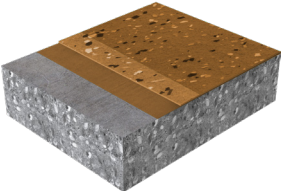
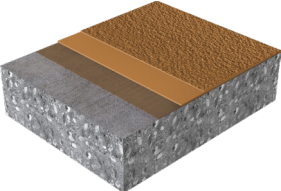
THE HARSHTEST FLOOR CONDITIONS ARE IN PRODUCTION AREAS

The biggest challenges for flooring systems in manufacturing facilities are generally in the production areas. These floors not only have to withstand severe exposures, including mechanical, chemical and thermal stresses, but also need to provide the right degree of slip resistance to meet health and safety requirements.

MINIMUM DOWNTIME – TIME IS MONEY

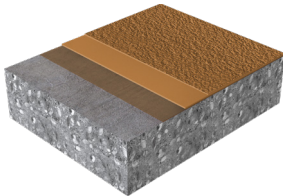
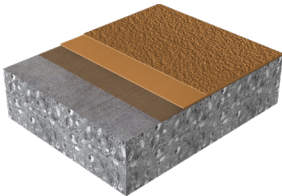
Each day or even each hour of downtime in production areas can be very expensive in both new construction and in refurbishment projects. It is always therefore essential to finish all of the flooring work within the shortest possible time, while still ensuring the required performance and durability. Using the fast curing Sikafloor® Pronto systems for floor maintenance and refurbishment projects can reduce downtime to minimum. Sikafloor® Pronto systems can also be designed to meet all of the other requirements on various degrees of slip resistance and easy-to-clean surfaces.



SYSTEM	Sikafloor® Pronto RS-34	Sikafloor® Pronto RB-24
		
DESCRIPTION	Broadcast, fast curing decorative system for dry areas	Broadcast, fast curing system for wet areas
NOMINAL THICKNESS / LAYERS	2 – 4 mm 3	3 – 5 mm 3
CHARACTERISTICS	■ Rapid curing ■ Good wear resistance ■ Good chemical resistance ■ Slip resistant ■ Color options ■ Decorative	■ Rapid curing ■ Good wear resistance ■ Good chemical resistance ■ Thermal shock resistance ■ Slip resistant
SYSTEM COMPONENTS	■ Sikafloor®-10 Pronto ■ Sikafloor®-14 Pronto ■ Flakes ■ Sikafloor®-17 Pronto ■ Optional: Sikafloor®-Pronto pigments	■ Sikafloor®-10 Pronto ■ Sikafloor®-14 Pronto ■ Quartz sand (0.7 – 1.2 mm) ■ Sikafloor®-17 Pronto

Sikafloor® Pronto PROVIDES MINIMUM DOWNTIME – TIME IS MONEY



SYSTEM	Sikafloor® Pronto RB-27	Sikafloor® Pronto RB-25
		
DESCRIPTION	Broadcast fast curing elastomeric system for cold storages, freezers and refrigerators	Elastomeric waterproofing system for flooring applications
NOMINAL THICKNESS / LAYERS	3 – 5 mm 3	3 – 5 mm 3
CHARACTERISTICS	■ Rapid curing ■ Good wear resistance ■ Good chemical resistance ■ Thermal shock resistance ■ Slip resistant ■ Color options	■ Crack bridging ■ Rapid curing ■ Good wear resistance ■ Good chemical resistance ■ Slip resistant ■ Color options
SYSTEM COMPONENTS	■ Sikafloor®-10 Pronto ■ Sikafloor®-15 Pronto ■ Quartz sand (0.7 – 1.2 mm) ■ Sikafloor®-17 Pronto ■ Optional: Sikafloor®-Pronto pigments	■ Sikafloor®-10 Pronto ■ Sikafloor® 15 Pronto ■ Quartz sand (0.1 – 1.2 mm) ■ Sikafloor®-18 Pronto

DECORATIVE WATERPROOFING SOLUTIONS FOR BALCONIES AND STAIRWAYS

COLOR AND TEXTURE OPTIONS

Balconies and stairways in residential and commercial buildings need to provide pleasant feelings to the users, therefore esthetics play an important role. With Sikafloor® Pronto the designer is able to specify certain colors and surface textures.

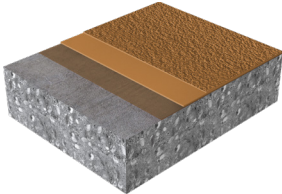
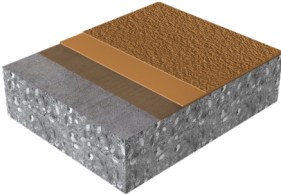
Sikafloor® Pronto PRODUCT RANGE IS ALREADY ACCESSIBLE 50-60 MINUTES AFTER APPLICATION

Balconies and stairways must often be accessible at all times. Especially in case of a refurbishment project, an accurate plan of application timing is mandatory to fulfil this requirement. The fast curing property of Sikafloor® Pronto systems allow occupants and visitors to use the facilities as unrestrictedly as possible during a construction period as well.



SYSTEMS FOR BALCONIES AND STAIRWAYS



SYSTEM	Sikafloor® Pronto RB-25	Sikafloor® Pronto RB-28
		
DESCRIPTION	Elastomeric waterproofing system for flooring applications	Crack bridging waterproofing system for flooring applications
NOMINAL THICKNESS / LAYERS	2 – 4 mm 3	2 – 4 mm 3
CHARACTERISTICS	■ Crack bridging ■ Rapid curing ■ Good wear resistance ■ Good chemical resistance ■ Slip resistant ■ Color options	■ Rapid curing ■ Crack bridging ■ Medium wearing resistant ■ Waterproof ■ Slip resistant ■ Color options
SYSTEM COMPONENTS	■ Sikafloor®-10 Pronto ■ Sikafloor® 15 Pronto ■ Quartz sand (0.7 – 1.2 mm) ■ Sikafloor® 18-Pronto	■ Sikafloor®-10 Pronto ■ Sikafloor®-32 Pronto ■ Quartz sand (0.7 – 1.2 mm) ■ Sikafloor®-18 Pronto 

Sikafloor® Pronto PRODUCT RANGE
 PROVIDES COLOR
 AND TEXTURE OPTIONS



For more Sika
Flooring information

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