



FLOORING

Sikafloor®-3000 Snapbooster
CONSTRUCTION TIME REDUCTION
WITH Sika ComfortFloor®

Sikafloor®-3000 Snapbooster – TIME IS MONEY

Get areas fast back to service

SIKA CURING-BY-DESIGN TECHNOLOGY

ENABLES A PARADIGM SHIFT IN POLYURETHANE FLOORING: STANDARD APPLICATION TIME FOLLOWED BY EXTREMELY FAST CURING.

FASTER INSTALLATION AND OVERALL COMPLETION WITH LESS WAITING TIME THAN CONVENTIONAL PU FLOORS!

FEATURES NORMAL OPEN (WORKING) TIMES FOR EFFICIENT AND TOP-QUALITY APPLICATIONS.

This unique technology shows its capabilities now for the first time in flooring applications. Sikafloor®-3000 Snapbooster is given as a third component which can be added to the standard wear coat materials Sikafloor®-3000 and Sikafloor®-3000 FX when a fast curing is required.

The application and working process remain the same, but once the curing process has started, it cures rapidly. This enables an application of all layers of the floor system build-up to be finished within one single day and the floor can be used in a very short time.



CUSTOMER BENEFITS:



VERY SHORT DOWN TIMES,
GETTING AREAS BACK INTO
SERVICE QUICKLY

INCREASED INSTALLATION
EFFICIENCY AND SECURITY

ENABLES NEW FAST-TRACK
OPPORTUNITIES FOR
OWNERS AND CONTRACTORS
IN BOTH NEW AND
REFURBISHMENT PROJECTS

MORE PRODUCTIVE
INSTALLATION AND
EASY HANDLING OF
Sikafloor®-3000 Snapbooster

Sika ComfortFloor® CAN
NOW BE USED FOR CRITICAL
AREAS WITH MINIMAL
DOWNTIME AND CLOSURES
ALLOWED

SIKA'S CURING-BY-DESIGN TECHNOLOGY

Allows contractors to work even more efficiently

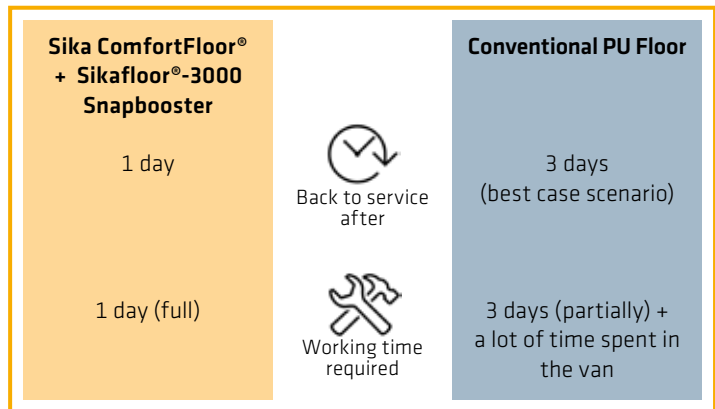
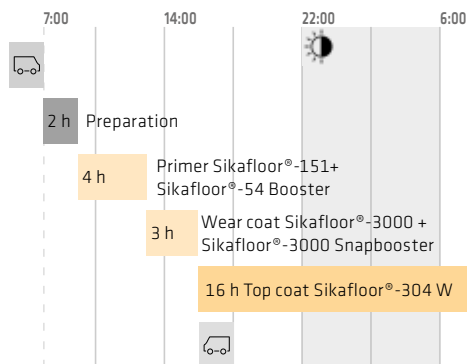
THE WORKING DAY INSTALLING Sika ComfortFloor® RESIN SYSTEMS is spent more effectively: Unproductive waiting times for the products to cure can be minimised or even avoided.

With a typical polyurethane resin flooring system, each layer of the build-up generally needs one day for application and curing. To be honest, this can usually be planned and scheduled for each specific area, according to its size, the nature of the project and the overall construction program. However, there are an increasing number of projects where a faster return-to-service is

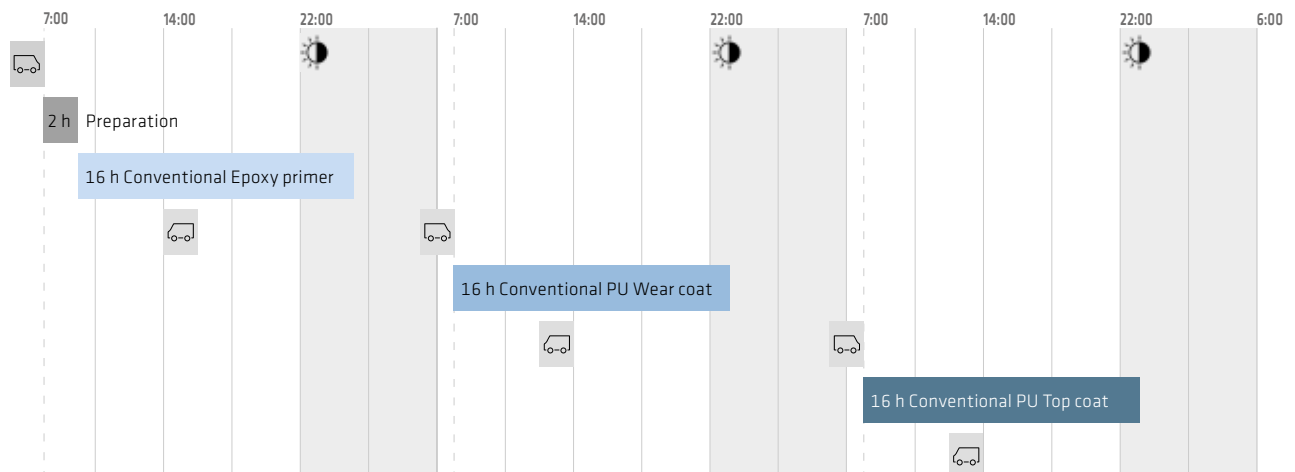
required, or the floor area is relatively small, meaning that it is uneconomic to spend several days working to achieve the full system build-up. This is particularly true when extended travel times to the site also shorten the working day, and therefore it would be beneficial to carry out as many of the working steps as possible or to even be able to complete the build-up in a single day.

Below is an example of a typical project with Sika ComfortFloor® being installed with the new Sikafloor®-3000 Snapbooster compared with a standard application without booster (100 m² at 20°C).

Sika ComfortFloor® + Sikafloor®-3000 Snapbooster



Conventional PU



APPLICATIONS FOR THIS NEW SIKA TECHNOLOGY



TIME-CRITICAL

Areas which can't be closed for any significant length of time, such as many of those in healthcare, commercial and public buildings.



ONE-DAY

Floor areas of a size that could allow the installation of all layers in the system build-up in one day e.g. entrance areas, corridors, and even smaller areas in residential buildings.



FAST-PACED

Any project which needs to be finished quickly so the contractor can move on to work on other sites or allow access to other trades asap.

SECURITY AND FLEXIBILITY IN APPLICATION, PLUS EASE OF HANDLING

The new Sikafloor®-3000 Snapbooster not only dramatically reduces curing times, but it is also easy to work with. There is no change in the application process, which reduces the risk of mistakes being made and applying materials incorrectly.

Sikafloor®-3000 Snapbooster is supplied in small bottles that are easy to order and store for the contractors. Where faster curing is needed, simply add and mix with the standard A and B components.

Sikafloor®-3000 Snapbooster will become a standard Sika stock item, so that it can easily be added to any project orders with the Sikafloor®-3000 A + B-components where required. With this new Sika system and supply chain, customers have the flexibility for different site conditions.



SIKA ComforFloor® SYSTEMS WHICH CAN BE ACCELERATED BY Sikafloor®-3000 Snapbooster

HIGHLY DECORATIVE SYSTEMS

SYSTEM SPECIFIC BENEFITS:

- Polyurethane base coat, transparent sealed
- Good mechanical and abrasion resistance
- Easy application
- Layer thickness 2-3mm

MAIN USES:

All applications in which multi-coloured, tone-in-tone or flake designs are desired or the highest demands on the colour appearance are made, e.g. in public buildings, residential buildings, commercial buildings, offices.

Sika ComforFloor® PS-24

Multicolour and flake designs possible

Sika ComforFloor® Marble FX

Unique tone-in-tone design
Patented technology

3. Top coat:

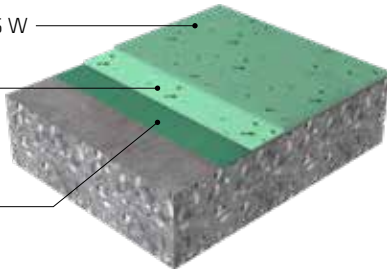
Sikafloor®-304 W/-306 W

2. Base coat:

Sikafloor®-3000 +
optional PVA flakes
broadcast

1. Primer:

Sikafloor®-150/-151



3. Top coat:

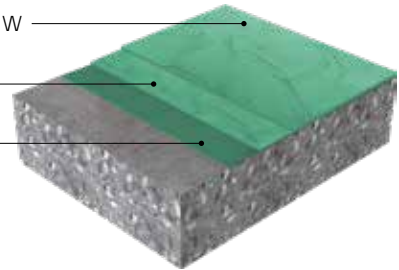
Sikafloor®-304 W/-306 W

2. Base coat:

Sikafloor®-3000 FX

1. Primer:

Sikafloor®-150/-151



SOUND DAMPENING AND MOST COMFORTABLE SYSTEMS

SYSTEM SPECIFIC BENEFITS:

- Polyurethane base coat, colored sealed
- Sound dampening layer integrated
- Soft and safe to walk on
- Good mechanical and abrasion resistance

MAIN USES:

Kindergartens, day care centers, physiotherapy practices, shops, residential buildings

Sika ComforFloor® PS-64 N

Liquid applied acoustic layer
Easy liquid application
Good sound reduction up to - 15 dB

Sika ComforFloor® PS-66

Rubber shockpad as acoustic layer
Very elastic and durable
Excellent sound reduction up to - 19 dB

4. Top coat: Sikafloor®-

304 W/-306 W

3. Base coat:

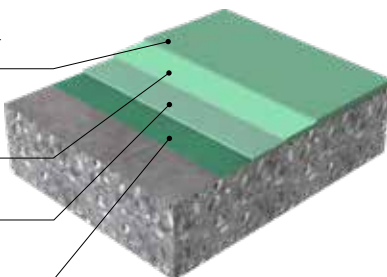
Sikafloor®-3000/
-3000 FX

2. Acoustic layer:

Sikafloor®-320 N

1. Base coat:

Sikafloor®-150/-151



5. Top coat:

Sikafloor®-304 W/-306 W

4. Base coat: Sikafloor®-

3000/-3000 FX

3. Porefiller: Sikafloor®

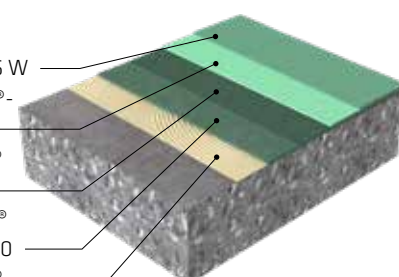
Comfort Porefiller

2. Shockpad: Sikafloor®

Comfort Regupol®-4580

1. Adhesive: Sikafloor®

Comfort Adhesive



SIKA ComforFloor® OFFERS



NEARLY UNLIMITED COLOR CHOICES



ELEGANT, SLEEK LOOKS



CONTRIBUTES TO GOOD INDOOR AIR QUALITY



MEETS LOW EMISSION STANDARDS M1, AGBB, A+



RESILIENT AND WEAR RESISTANT



LOW LIFE CYCLE COSTS



GLOBAL BUT LOCAL PARTNERSHIP



FOR MORE INFORMATION ON Sika ComfortFloor®:



WE ARE SIKA

Sika is a specialty chemicals company with a leading position in the development and production of systems and products for bonding, sealing, damping, reinforcing and protecting in the building sector and the motor vehicle industry. Sika's product lines feature concrete admixtures, mortars, sealants and adhesives, structural strengthening systems, industrial flooring as well as roofing and waterproofing systems.



Our most current General Sales Conditions shall apply. Please consult the most current local Product Data Sheet prior to any use.



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BUILDING TRUST

