



FLOORING
ONE-STOP JOB - MORE SPEED
TO BOOST PRODUCTIVITY

BUILDING TRUST



FAST-CURING EPOXY FLOORING PRODUCTS

SIKA MAKES HIGH EFFICIENCY POSSIBLE with high-performance floor solutions in various areas.

With our new epoxy primer Sikafloor®-1590, the curing time is reduced by more than 50%. Combined with the newly developed fast curing epoxy roller-coat Sikafloor®-2650, our customers can further accelerate the curing time of the whole flooring system.

Besides, by using Sikafloor®-54 Booster, a flexible adjustment of the curing time is possible to react to short-term changes of construction site conditions – exactly according to your requirements!

With the above products a fast renovation of rooms and quick return-to-service are guaranteed.

The applicators and the owners both benefit from the saved time to increase their efficiency and commercial profitability.

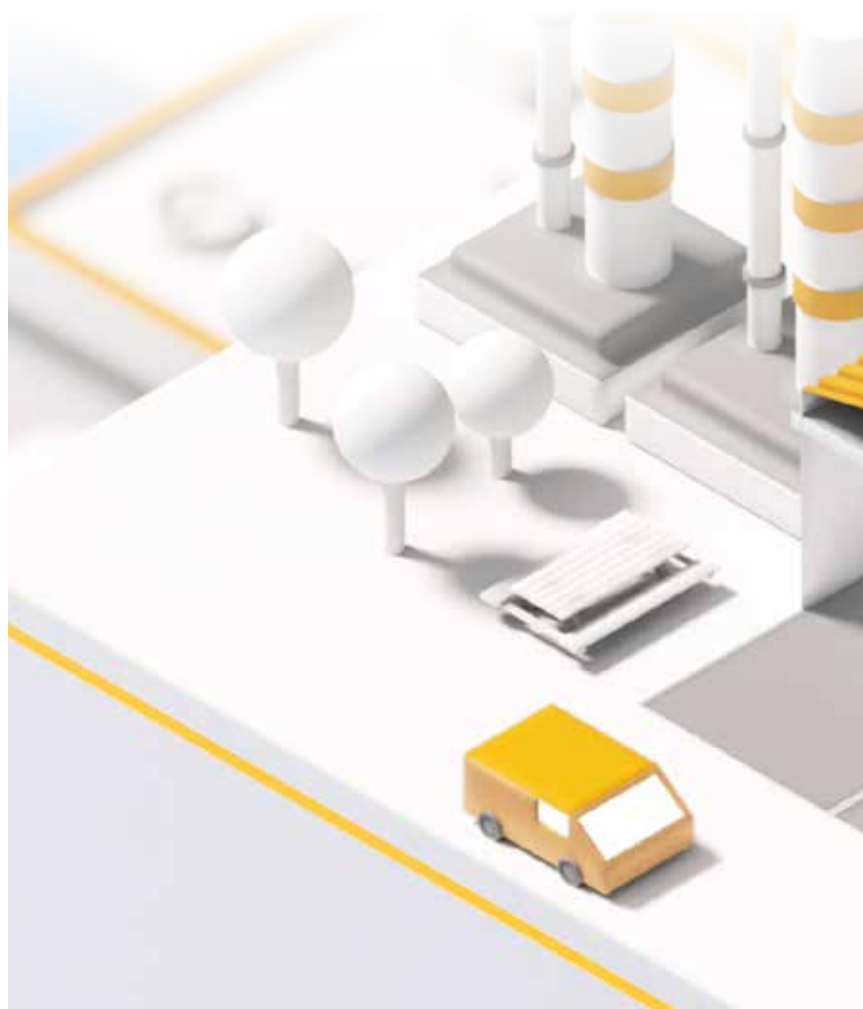
BACK-TO-USE AFTER

10 hrs

With Sikafloor®-1590
and Sikafloor®-2650

72 hrs

With standard systems



YOUR BENEFITS

MORE PROJECTS

Within the same time

SHORTENED WAITING TIME

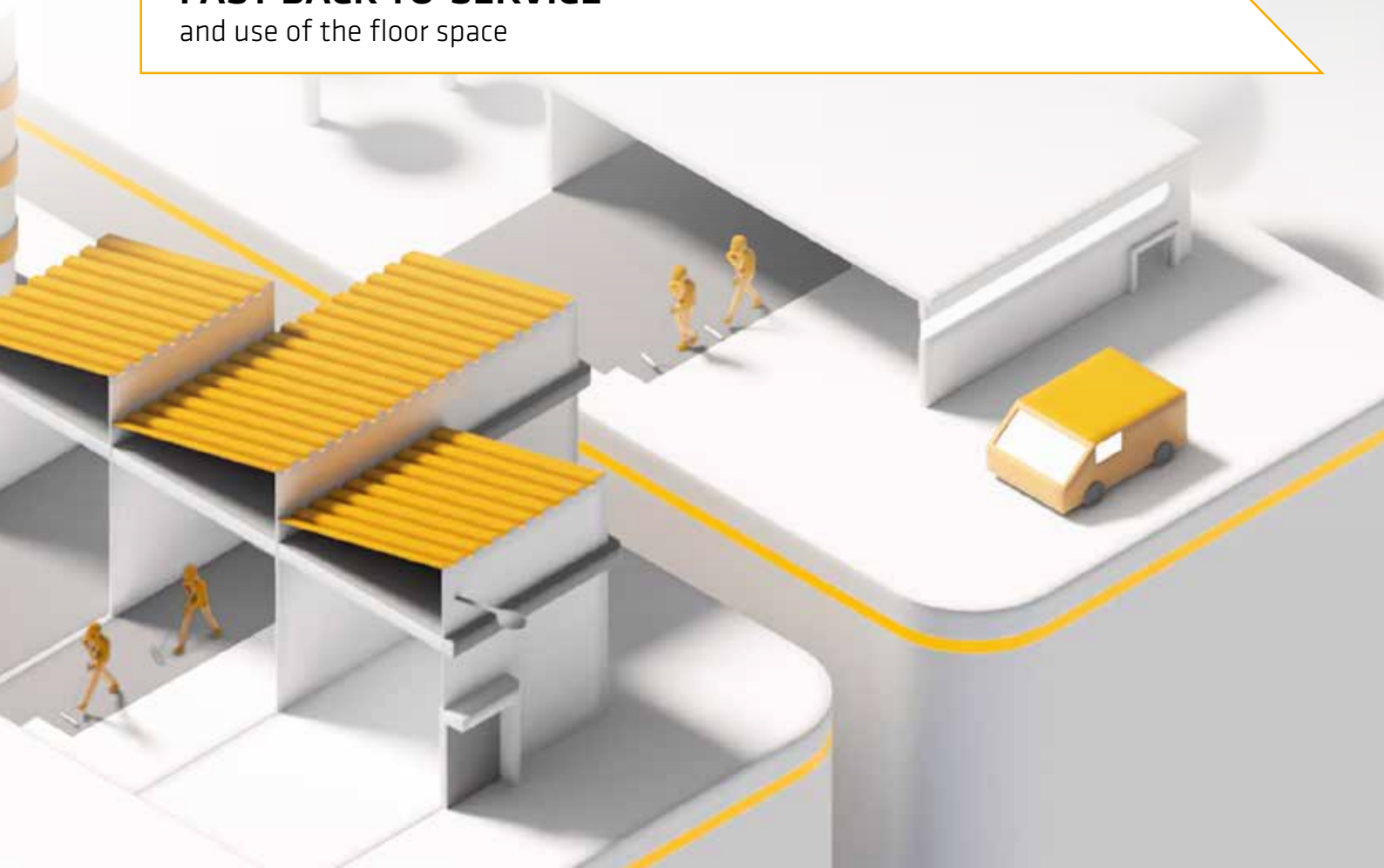
Between individual application steps

INCREASED SUSTAINABILITY

Low VOC, reduced fuel consumption, less odor

FAST BACK-TO-SERVICE

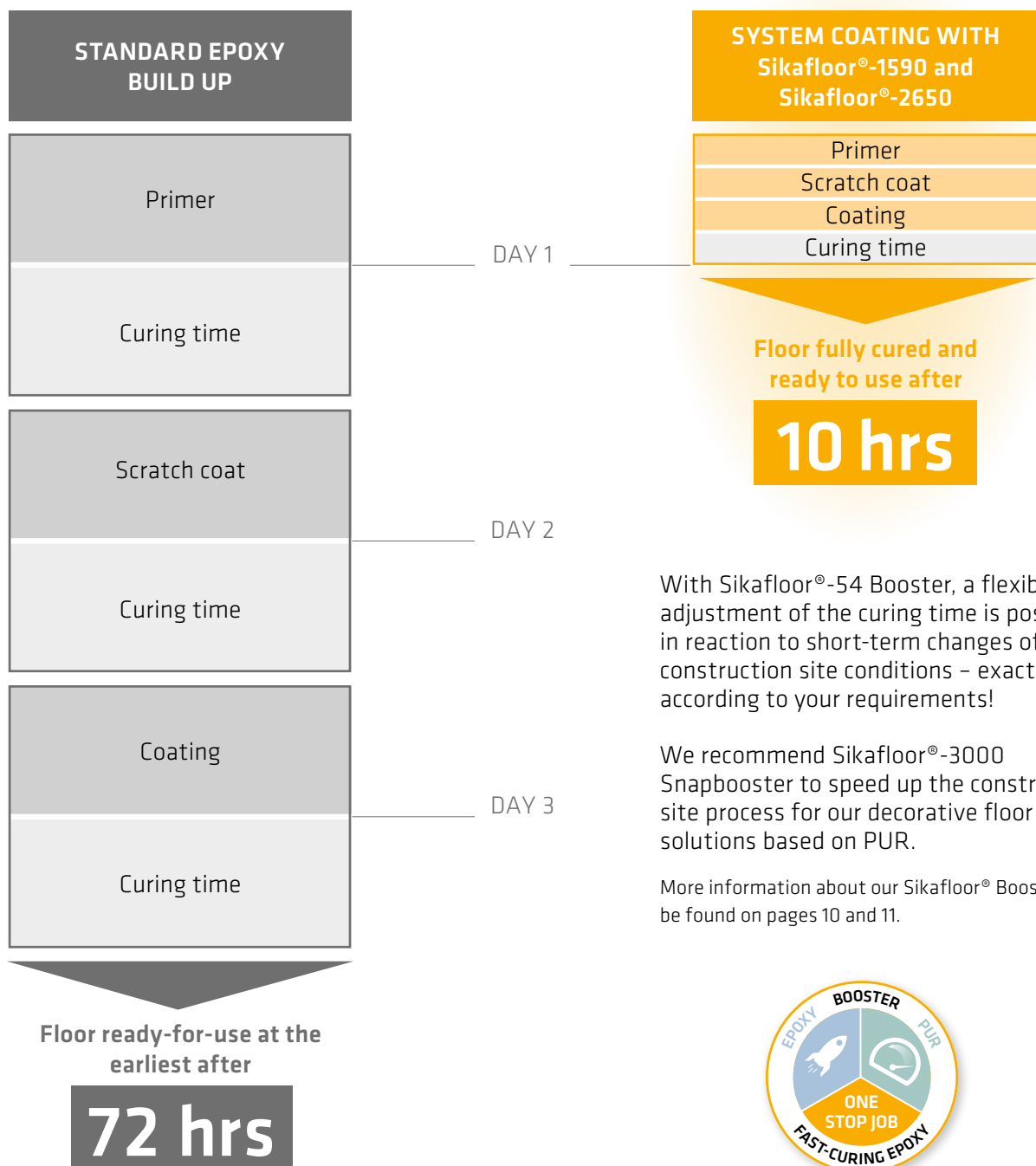
and use of the floor space





BOOST YOUR PRODUCTIVITY

THE BIG ADVANTAGE of the new technology is the fast-curing feature that enables application of all system layers on the same day – in order to reduce the number of travels to and from the site. This ensures a highly productive and cost-effective application process on construction sites.



With Sikafloor®-54 Booster, a flexible adjustment of the curing time is possible in reaction to short-term changes of construction site conditions – exactly according to your requirements!

We recommend Sikafloor®-3000 Snapbooster to speed up the construction site process for our decorative floor solutions based on PUR.

More information about our Sikafloor® Boosters can be found on pages 10 and 11.



ONE-STOP JOB APPLICATION OF THE FULL SYSTEM BUILD UP IN ONE DAY

WITH THE TWO NEW fast curing epoxy-based coatings, Sikafloor®-1590 and Sikafloor®-2650, Sika enables the application of the full system build-ups even in low temperatures. With this unique benefit, we can speed up the installation process and bring back a rapid return-to-service.

PRIMERS

Sikafloor®-1590

NEW

2-component, fast curing, low odor epoxy primer and scratch coat for polyurethane and epoxy Sikafloor® systems.

Sikafloor®-151

2-component, low odor, multipurpose, filled epoxy primer and scratch coat for polyurethane and epoxy Sikafloor® systems.

COATINGS & SEALERS

Sikafloor®-2650

NEW

2-component, colored, fast curing, low odor epoxy roller-coat for smooth floor coatings.

Sikafloor®-264 N

2-component, colored, multipurpose epoxy coating for self-smoothing or roller-coat systems.

Sikafloor®-3000

2-component, colored, UV-stable, low-emission, elastic polyurethane, and self-smoothing coating for Sika ComfortFloor® systems.

Sikafloor®-304 W

2-component, transparent, water-based polyurethane sealer for Sika ComfortFloor® systems.

ACCELERATOR

Sikafloor®-54 Booster



Sikafloor®-3000 Snapbooster

THE CLASSIC

Sikafloor® MultiDur ES-26 N

Smooth, colored epoxy floor coating

- 1 Primer: **Sikafloor®-151**
- 2 Coating: **Sikafloor®-264 N**

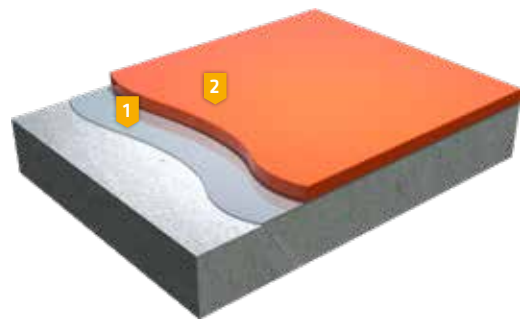


THE ACCELERATED CLASSIC

Sikafloor® MultiDur ES-26 N

Fast curing, smooth, colored epoxy floor coating

- 1 Primer: **Sikafloor®-1590**
+ Sikafloor®-54 Booster (opt.)
- 2 Coating: **Sikafloor®-264 N**
+ Sikafloor®-54 Booster (opt.)

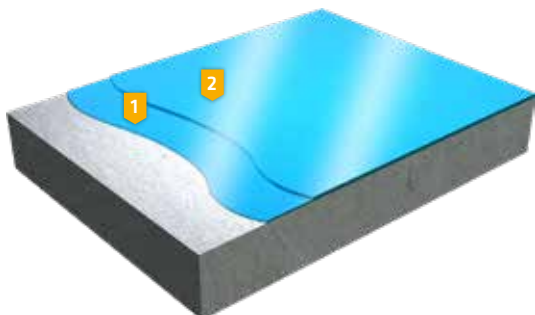


THE FAST ONE

Sikafloor® MultiDur ES-11

Low odor, fastest curing, colored epoxy roller coat flooring system

- 1 Primer: **Sikafloor®-1590 / Sikafloor®-2650**
+ Sikafloor®-54 Booster (opt.)
- 2 Sealer: **Sikafloor®-2650**
+ Sikafloor®-54 Booster (opt.)

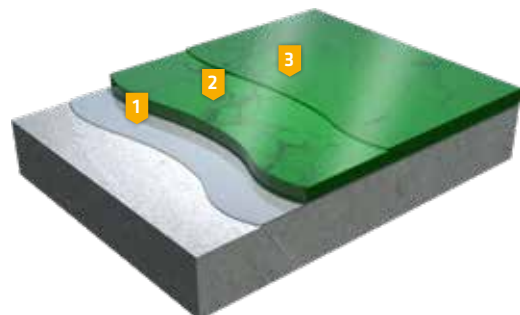


THE DECORATIVE ONE

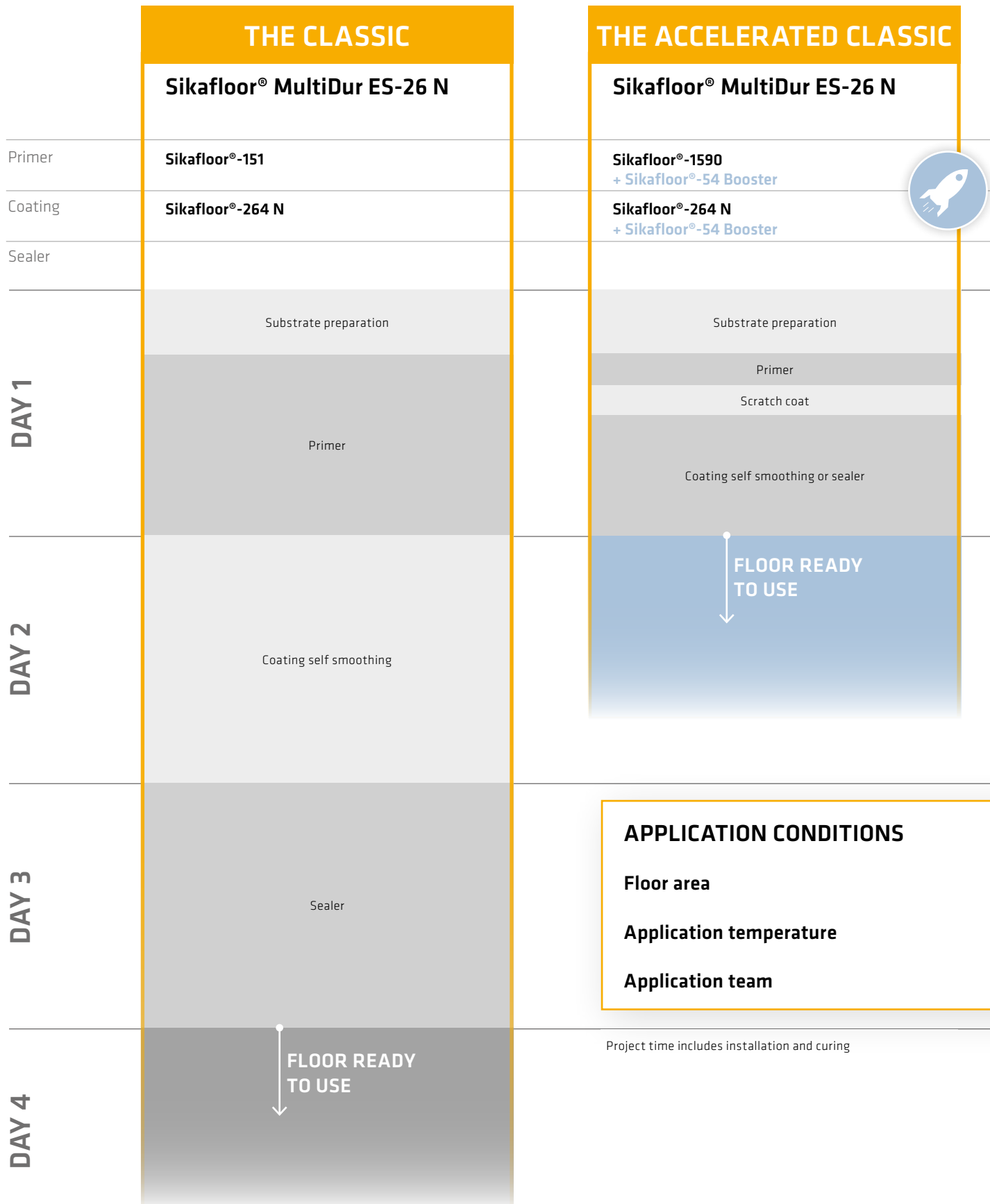
Sika® ComfortFloor® PS-24 / Marble FX

Decorative, UV stable, elastic, low VOC polyurethane floor coating

- 1 Primer: **Sikafloor®-1590**
+ Sikafloor®-54 Booster (opt.)
- 2 Coating: **Sikafloor®-3000 / FX**
+ Sikafloor®-3000 Snapbooster (opt.)
- 3 Sealer: **Sikafloor®-304 W**



INSTALLATION AND CURING TIME COMPARISON



THE FAST ONE

Sikafloor® MultiDur ES-11

Sikafloor®-1590 / Sikafloor®-2650
+ Sikafloor®-54 Booster



Sikafloor®-2650
+ Sikafloor®-54 Booster

Substrate preparation

Primer

Scratch coat

Sealer

FLOOR READY
TO USE

THE DECORATIVE ONE

Sika® ComfortFloor® PS-24 / Marble FX

Sikafloor®-1590
+ Sikafloor®-54 Booster



Sikafloor®-3000 / FX
+ Sikafloor®-3000 Snapbooster

Sikafloor®-304 W

Substrate preparation

Primer

Scratch coat

Coating

Sealer

FLOOR READY
TO USE

Primer

Coating

Sealer

DAY 1

DAY 2

DAY 3

DAY 4

100 m² cementitious surface

23°C

Two persons

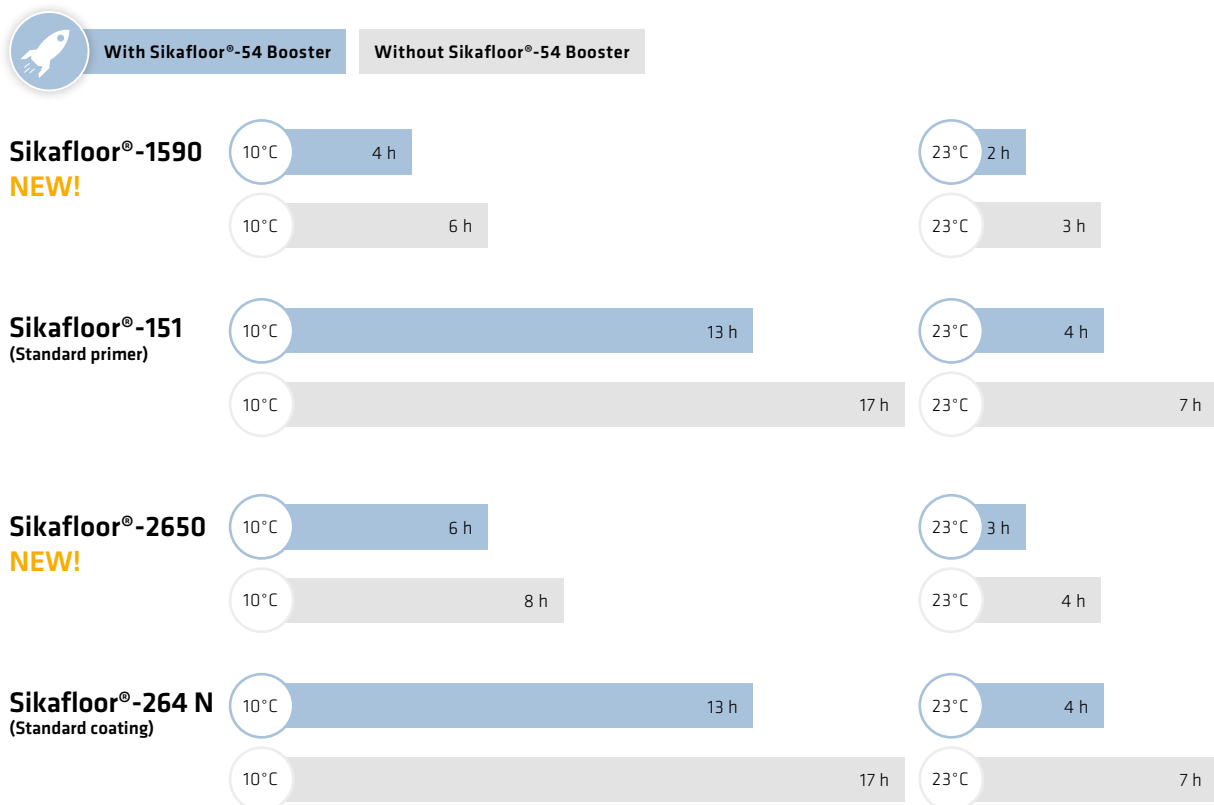
ADJUST THE CURING TIME

Sikafloor® BOOSTERS

THE TURBO FOR EPOXY RESINS, Sikafloor®-54 Booster accelerates the curing time to ensure the fast renovation of rooms and quick return-to-use of the floors. Depending on the project scope, substrate temperature and the size of the application team, the accelerator can be added to the standard or the already fast-curing new epoxy-based products.

Here is the comparison of the waiting times till the layers can be walked upon – measured under two standard ambient temperatures:

COMPARISON OF CURING TIMES BEFORE WALKABILITY



YOUR BENEFITS

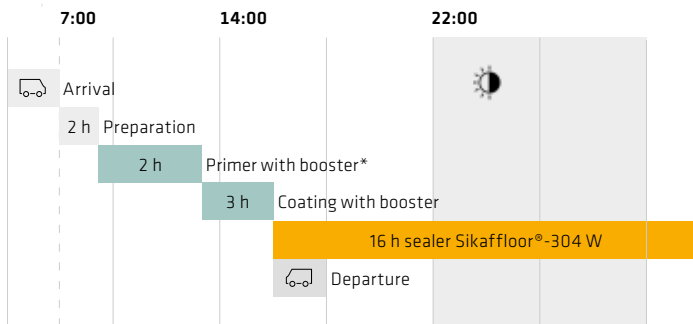
THE ACCELERATOR FOR POLYURETHANE COATINGS

Sikafloor®-3000 Snapbooster makes the flooring layer extremely fast in curing, while the open time for application remains unchanged. However, the subsequent curing process is extremely accelerated. This enables the application of all layers of the floor system within a single day, crucial for time-critical projects.

EXAMPLE OF APPLICATION WORKFLOW

Sika ComfortFloor® + Sikafloor®-3000 Snapbooster

Floor area: 100 m²



* Curing till accessibility

	Sika ComfortFloor® + Sikafloor®-3000 Snapbooster	Standard PU floor coating
23°C		
Ready to Use / Back-to-service	1 d	3 d
Required application time	1 d	3 d
Arrivals / Departures	1	3

MINIMIZED DOWNTIME

Thanks to fast return-to-service

EASY TO USE

By simple addition in the mixing process

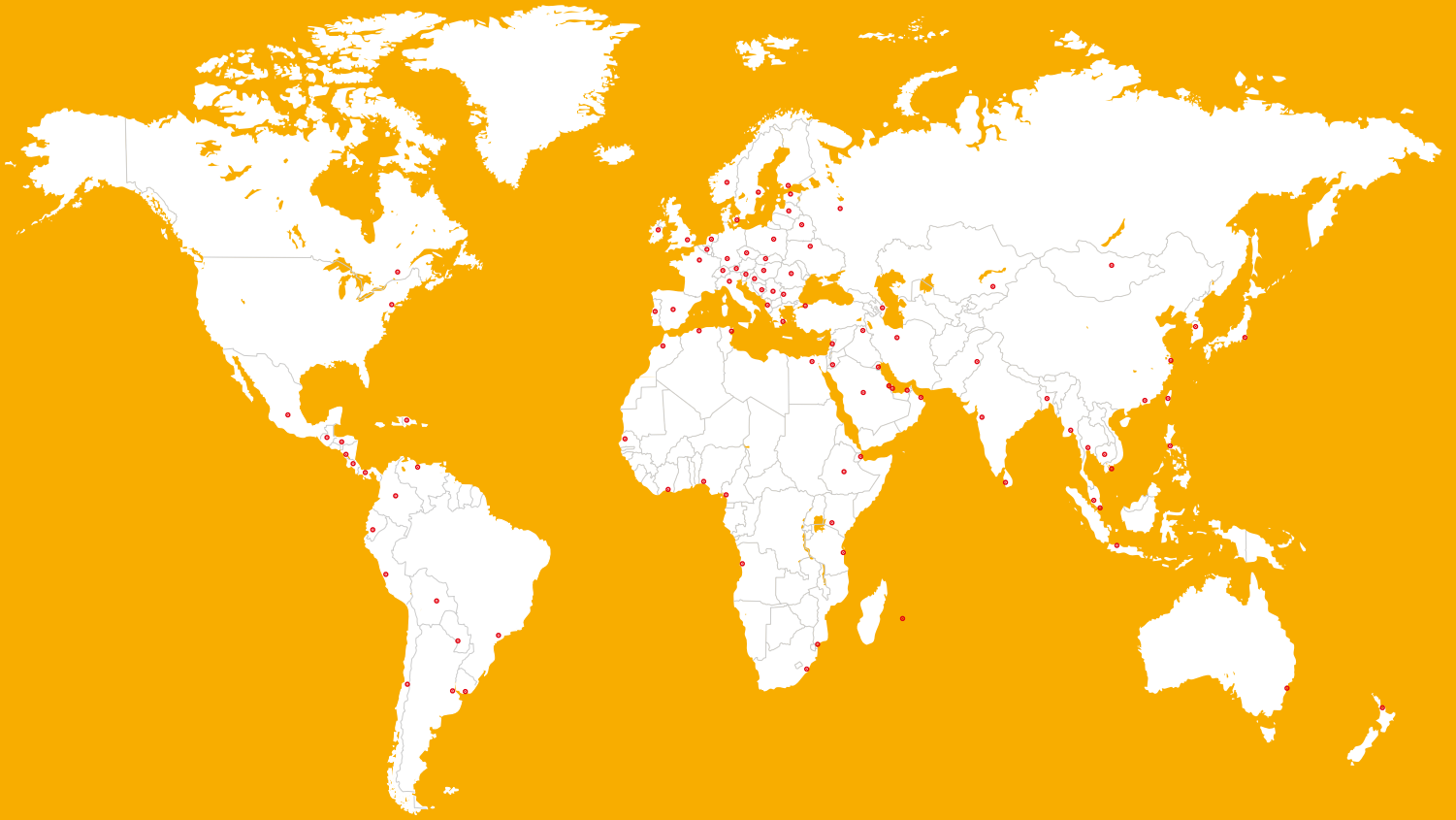
FASTEST APPLICATION SOLUTIONS

For both new construction and refurbishment

EFFICIENT AND SECURE

In flooring application

GLOBAL BUT LOCAL PARTNERSHIP



FOR MORE FLOORING INFORMATION:



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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