



Sika[®]-ComfortFloor[®]
FOR PROFESSIONALS
PERFECTION HAS NEVER
BEEN SO CLOSE

BUILDING TRUST



A PROFESSIONAL SOLUTION FOR A PERFECT LOOK

Sika®-ComfortFloor®

Incredible but true: Sika®-ComfortFloor® solutions look this good in real life!

ComfortFloor® is more than just a sleek, stylish floor. It's about how people see and respond to the cool look and the warm touch. Sika's polyurethane liquid applied to floors offers a seamless result – to help realise the most modern creative concepts.

Sika®-ComfortFloor® is odourless, solvent free and its smooth polyurethane surface makes it anti-allergic as no dust or bacteria can stick to the surface.

It's also very easy to clean and maintain, and durable enough to withstand constant wear.

ADVANTAGES OF Sika®-ComfortFloor®:

- Unlimited design creativity
- Seamless
- Odourless
- Solvent (VOC) free
- Smooth closed surface makes cleaning easy
- Anti-allergic
- Warm to the touch
- Fire-resistant
- UV stable and colourfast
- Outstanding Life Cycle Costs
- R10 Slip Resistance

A RECOGNISED AND POPULAR SOLUTION FOR RETAIL AND PUBLIC AREAS WITH Sika®-ComfortFloor®

Sika®-ComfortFloor® is found in an impressive array of public areas and buildings. Proven for its durability – and good looks – it is also functional and with excellent performance features.

The specific SikaFloor® PS23, PS24, PS 25, PS26 and PS27 systems address defined environmental needs, whether it's reducing impact noise, resistance to moisture and chemicals or long-lasting durability for heavy traffic areas and furniture stress.

TODAY, Sika®-ComfortFloor® IS FOUND IN MANY TYPES OF APPLICATIONS:

- Offices
- Retail stores
- Hospitals
- Healthcare centres
- Hotels & restaurants
- Museums
- Libraries
- Schools
- Day care facilities
- Colleges & universities
- Sports facilities
- Theatres & film studios



Top: An inviting flooring solution for this travel agency in Stuttgart, Germany. **Bottom:** Business Incubator 27 in Paris, France chose a durable and modern style floor.



Top left: A learning & development centre in Hasselt, Belgium needed a floor to complement the contemporary architectural style. **Top:** A hard-wearing and easy-to-maintain floor for a middle school in Namur, Belgium. **Bottom:** The hallway of the school in Weggis in Switzerland opted for a floor with superior acoustics.

ENVIRONMENTAL REQUIREMENTS MET

A RECOGNISED AND POPULAR SOLUTION FOR RETAIL AND PUBLIC AREAS WITH Sika®-ComfortFloor®



Top: Pharmacy in Schoeftland, Switzerland counts on the durability of Sika®-ComfortFloor®. **Bottom left:** Proven success in retail areas; here in a coffee shop in Waterloo, Belgium. **Bottom right:** Heavy customer traffic is no problem in the Krause store at the Sihlcity mall in Zurich, Switzerland.

Top left: Elegant and modest background colour for exhibited paintings and sculptures for a museum in Hjørring, Denmark. **Top right:** The Sika®-ComfortFloor® in the Bavaria film studios in Munich, Germany has a starring role and is durable. **Bottom:** A floor built for endurance at the IISPA Sports Centre in Almelo, The Netherlands is colour-bright and fade-resistant.

A RECOGNISED AND POPULAR SOLUTION FOR HEALTH AND EDUCATION AREAS WITH Sika®-ComfortFloor®



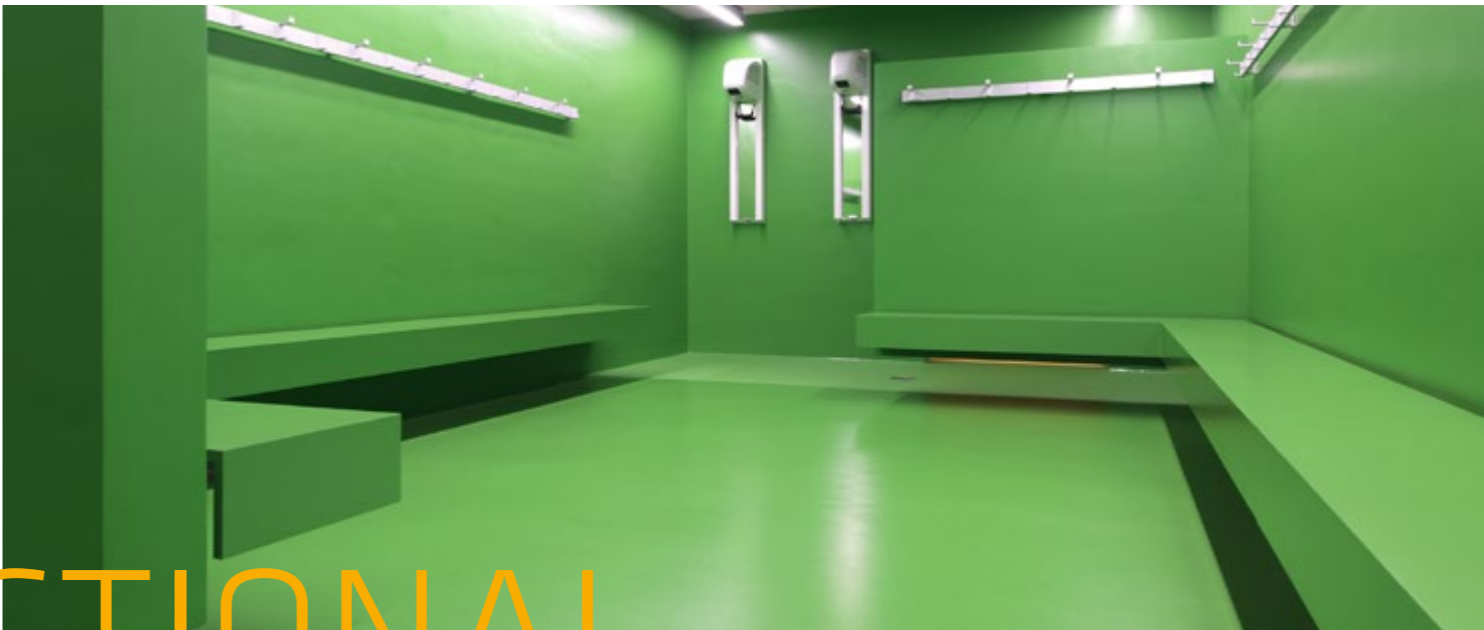
INNOVATIVE LOOK



Top: Tough enough for school, in Weggis, Switzerland. **Bottom:** Locker room floor is completely moisture-resistant and looks good; Morschwil, Switzerland.



Top left: An ER in York, England with an easy-to-clean and sanitised flooring solution. **Top right:** Versatile performance is perfect for a medical library in Düsseldorf, Germany. **Left:** Looks cool but warm to the touch; in a psychiatric clinic in Pfäfers, Switzerland.



HIGHLY FUNCTIONAL AND HYGIENIC

A TOTALLY NEW LOOK FOR RESIDENTIAL AREAS WITH Sika®-ComfortFloor®

A home is a family's castle and the floor is an absolutely vital part of creating a comfortable, safe living space. Sika®-ComfortFloor® offers a whole range of solutions that are warm, durable, and easy to maintain.

Whether the style and statement of the living room, warm quiet of the bedroom or the durability and performance of the bathroom and kitchen, Sika®-ComfortFloor® offers a unique combination of modern design and absolute liveability.

For the home. Sika®-ComfortFloor® - in virtually any colour.



Left: Stylish elegance for the living room - in virtually any colour (here a Sikafloor® PS23 System). **Top:** This is more than just a beautiful bathroom; it's Sikafloor® PS23 System.



Top left: The seamless, durable style of a Sika®-ComfortFloor® is ideal for a professional-size kitchen - here a Sikafloor® PS27 System. **Bottom:** A modern bedroom with warmth, thanks to Sikafloor® PS25 System.

SUPERIOR ACOUSTICS, DURABLE AND ROBUST

WHAT CUSTOMERS SAY ABOUT Sika®-ComfortFloor®

As part of a major refurbishment at Castle Hill School in Stockport, the 160 pupil high school required a high performance flooring solution that was not only robust enough to last, but soft enough underfoot to minimise impacts.

A challenging project which brought many design considerations – both in the selection of floor covering and the aesthetics of the finish – Castle Hill School was also Sika's largest ComfortFloor® project to date. After undertaking intense testing of existing floors to check their conditions and compatibility, the installation was successfully completed in three days and the school open on time. For its ambitious scale, the level of detail undertaken at the planning stage and the demonstration of Sika's ability to provide a solution that exactly met the needs of the client; the Castle Hill School refurbishment project is testimony to the capabilities of Sika®-ComfortFloor®.



ARCHITECTS TALK ABOUT Sika®-ComfortFloor®

THE LOOK IS INNOVATIVE

I am fascinated by the natural and seamless look of the floor surface. Because the flooring material is available in virtually any colour, I feel liberated in my design; I can paint like an artist with a brush and palette! Compared with other floor materials, the look of Sika®-ComfortFloor® is innovative; there are no repetitive patterns on the floor like with wood, tiles, etc. No joints, just a smooth expanse of colour. In my opinion, this is perfect for big space designs.

BING MENG

Main partner and CEO, Chartered Architect Yuanzheng International Engineering Company, Tianjin, China

HIGHLY FUNCTIONAL, AND HYGIENIC

This flooring material is ideal for hospitals because it is hygienic and seamless. It's also resistant to water and chemicals – making it easy to clean and maintain. The floor is also durable for heavy traffic areas with lots of people and trolleys, such as a lobby. Besides such functional advantages, we can even design the floor colours, which can make a hospital feel more like a home – and more cheerful.

JJEMING MAXWELL

Chartered Architect, Sydney, Australia

EASY TO APPLY

Ideal for floor renovation. The Sika®-ComfortFloor® system can easily be applied to many substrates due to its low thickness. Only 3-5 mm are sufficient. Sika system is easy to apply even to singular points such as around the skylight on the ground floor.

BRUNO PLASSAIS

Director, Floor Design, Paris, France

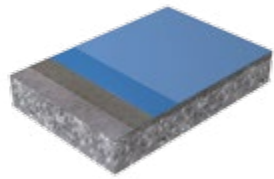
THE TECHNOLOGY BEHIND Sika®-ComfortFloor®

Sika®-ComfortFloor® systems are available with a range of variable characteristics including acoustics, durability, wear resistance, and surface elasticity. Here is an overview of each system:

Sika®-ComfortFloor® LAYER SYSTEM

Sika®-ComfortFloor®

Smooth Low VOC Coloured Elastic Screed



System build up: PS23/PS27

Primer: **Sikafloor®-144/-161**

Base coat: **Sikafloor®-330/-327**

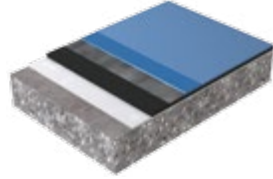
Sealer: **Sikafloor®-305 W**

Total system thickness: ca. **2-3 mm**



Sika®-ComfortFloor® Pro

Smooth Low VOC Coloured Sound Insulating Screed.



System build up: PS25

Adhesive: **Sikafloor®-Comfort Adhesive**

Rubber mat: **Sikafloor®-Comfort Regupol 6015H**

Pore filler:

Sikafloor®-Comfort Porefiller

Base coat: **Sikafloor®-330**

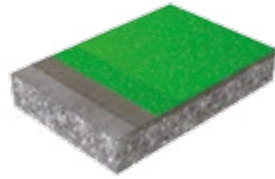
Sealer: **Sikafloor®-305 W**

Total system thickness: ca. **6-8 mm**



Sika®-ComfortFloor® Decorative

Smooth Low VOC Decorative Elastic Screed



System build up: PS24

Primer: **Sikafloor®-144/-161**

Base coat: **Sika® ComfortFloor®-3000**

Broadcast: **Coloured flakes (optional)**

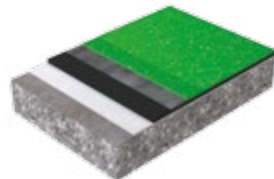
Sealer: **Sikafloor®-304 W**

Total system thickness: ca. **2-3 mm**



Sika®-ComfortFloor® Decorative Pro

Smooth Low VOC Decorative Sound Insulating Elastic Screed



System build up: PS26

Adhesive: **Sikafloor®-Comfort Adhesive**

Rubber mat:

Sikafloor®-Decorative Regupol 4580

Pore filler: **Sika®**

ComfortFloor®-3000 Porefiller

Base coat: **Sikafloor®-300 N**

Broadcast: **Coloured flakes (optional)**

Sealer: **Sikafloor®-304 W**

Total system thickness: ca. **6-8 mm**



HEALTHY INDOOR AIR QUALITY

Sika®-ComfortFloor® is odourless during installation and use, and it meets all indoor air quality regulations regarding volatile organic compound (VOC) emissions, which can be harmful to human health and the environment.

SUPERIOR ACOUSTICS

Sikafloor® PS25 and PS26 systems feature an additional acoustic underlayment to help dampen noise. Sikafloor® PS23, PS24, PS25 and PS26 systems all integrate a soft elastic material that reduces echoing, and the disturbing noise of footsteps and falling objects.

DURABLE & ROBUST

Originally designed for commercial applications (shopping malls and hospitals), Sika ComfortFloor® withstands the heavy foot traffic, heavy furniture loads and wear of entryways or hallways in a home. The flooring provides a strong, seamless barrier against water migration and cleaning chemicals. Scratches can be treated with a cleaner or repainted with a new thin layer.

Sika®-ComfortFloor® systems are installed without any adhesive or underlay, contributing to a lower carbon foot print compared to traditional flooring systems.

THE COLOURS OF Sika®-ComfortFloor®



Ask your Sika representative for the definitive Sika®-ComfortFloor® Colour Chart.

GREEN BUILDING CERTIFIED SYSTEMS

Using Sika®-ComfortFloor® may contribute points in Green Building Certification systems and for LEED certification. Sikafloor® PS25 and PS26 systems reduce noise and improve the Building Acoustics points in the HQE (France) and the DGNB (Germany) environmental compatibility programs. Sika ComfortFloor® are installed without any adhesive or underlay, contributing to a lower carbon foot print compared to traditional systems such as resilient PVC floor covering.



SIKA FULL RANGE SOLUTIONS FOR CONSTRUCTION:



WATERPROOFING



CONCRETE



REFURBISHMENT



MERCHANT



SEALING AND BONDING



FLOORING



ROOFING



INDUSTRY

FOR MORE INFORMATION:



WHO WE ARE

Sika Limited and Sika Ireland Limited are part of the global Sika Group, specialising in the manufacture and supply of chemical based products for construction and industry. Sika is a world-leader in its field with subsidiaries in 90 countries around the world and manufactures in over 160 factories. With approximately 17,000 employees Sika generates annual sales of CHF 5.6 billion (£3.9bn). We are also committed to providing quality, service, safety and environmental care.

In the UK and Ireland, we provide market-leading solutions for concrete, waterproofing, roofing, flooring, refurbishment, sealing & bonding, and industry, and have manufacturing sites in Welwyn Garden City, Preston, Leeds and Dublin with more than 700 employees and a turnover of more than £190 million.

The information, and, in particular, the recommendations relating to the application and end use of Sika® products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users should always refer to the most recent issue of the Product Data Sheet for the product concerned, copies of which will be supplied on request.



FM 12504



EMS 45308



OHS 585274

SIKA LIMITED

Head Office
Watchmead, Welwyn Garden City
Hertfordshire, AL7 1BQ
United Kingdom

Contact

Phone +44 1 707 394444
Fax +44 1 707 329129
E-Mail enquiries@uk.sika.com
www.sika.co.uk

SIKA IRELAND LIMITED

Sika House
Ballymun Industrial Estate
Ballymun, Dublin 11
Ireland

Contact

Phone +353 1 862 0709
Fax +353 1 862 0707
E-Mail info@ie.sika.com
www.sika.ie

BUILDING TRUST

