



WE ARE RESIDENTIAL  
CONSTRUCTION  
SIKA SOLUTIONS FOR SINGLE-  
AND MULTI-FAMILY HOUSING

BUILDING TRUST





# RESIDENTIAL BUILDINGS

## MULTIPLE NEEDS, ONE SIKA SOLUTION

Whether you're building single- or multi-family housing, Sika offers essential solutions to protect and enhance every aspect of your building.

From new builds to renovations, Sika combines experience and innovation to deliver safe, sustainable, and durable solutions that improve indoor comfort and increase the exterior aesthetics.



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# SUSTAINABILITY

AT SIKA

Sika supports the Science-Based Target initiative (SBTi) and has joined the growing group of leading corporations that are setting emissions reduction targets in line with the Paris Agreement objectives. The SBTi has approved Sika's near- and long-term science-based greenhouse gas emissions reduction targets displayed below. This achievement underscores Sika's commitment to sustainability and its proactive role in decarbonizing the building sector and automotive industry, while advancing its growth strategy.

## Scope 1 and 2 Goals

1.5° Aligned Commitment to Net Zero by 2050

**-50.4%**

Reduction by 2032 (from 2022 baseline\*)

**-90%**

Reduction by 2050 (from 2022 baseline\*)

## Scope 3 Goals

>2° Aligned by 2032, 1.5° Aligned by 2050

**-30%**

Reduction by 2032 (from 2022 baseline)

**-90%**

Reduction by 2050 (from 2022 baseline)

\* The target boundary includes biogenic land-related emissions and removals from bioenergy feedstocks.

Scope 1 and Scope 2 emissions include direct emissions from owned or controlled sources, as well as indirect emissions from purchased electricity, steam, heating, and cooling. Scope 3 emissions include all other indirect emissions in the value chain, such as those from purchased goods and services, upstream and downstream transportation, and waste disposal.



# SUSTAINABILITY

AT RESIDENTIAL SOLUTIONS

## CO<sub>2</sub> EMISSIONS

Cement accounts for around 7% of global CO<sub>2</sub> emissions, therefore reducing cement content and using supplementary cementitious materials (SCM) in our mortars are essential for decarbonization.

However, Sika is implementing other sustainability measures across our residential solutions, including:

- Packaging with recycled content
- Biosourced products
- Increase product durability to extend renovation cycles, and
- Reduced product consumption, among others.



## ENERGY SAVING

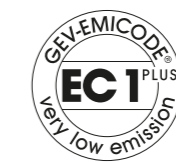
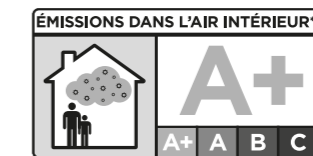
Improving the thermal insulation of building façades—whether for new construction or renovation—can result in energy savings of 35% or more. By reducing the energy required for heating and cooling, the building's carbon footprint is not only lowered, but interior comfort is also enhanced.

To achieve these benefits, Exterior Thermal Insulation Systems (ETICS or EIFS) provide an effective solution. At Sika, our Sikatherm® brand offers a complete range of ETICS/EIFS solutions, ideal for insulating your façades.

## HEALTH & SAFETY

Sika makes a significant positive impact by offering innovative technologies that promote sustainability in the construction industry. We support our customers in building healthier, safer structures by providing products that reduce exposure to hazardous materials and meet rigorous standards for low indoor air emissions, such as volatile organic compounds (VOCs).

Our solutions contribute to building certifications like LEED and BREEAM, helping create sustainable environments.



## PASSIVE FIRE PROTECTION

Sika's passive fire protection solutions are designed to seal various building joints and penetrations, containing fire within defined compartments for a set period and allowing safe evacuation.

Our solutions meet the most stringent national and international standards (EN, UL, EAD, ASTM, AS), ensuring they meet the highest fire resistance requirements and contribute to saving lives.

# SIKA VIRTUAL HOME

DISCOVER MORE ABOUT OUR LEADING **RESIDENTIAL SOLUTIONS** BY EXPLORING OUR **SIKA VIRTUAL HOME**.



## Envelope

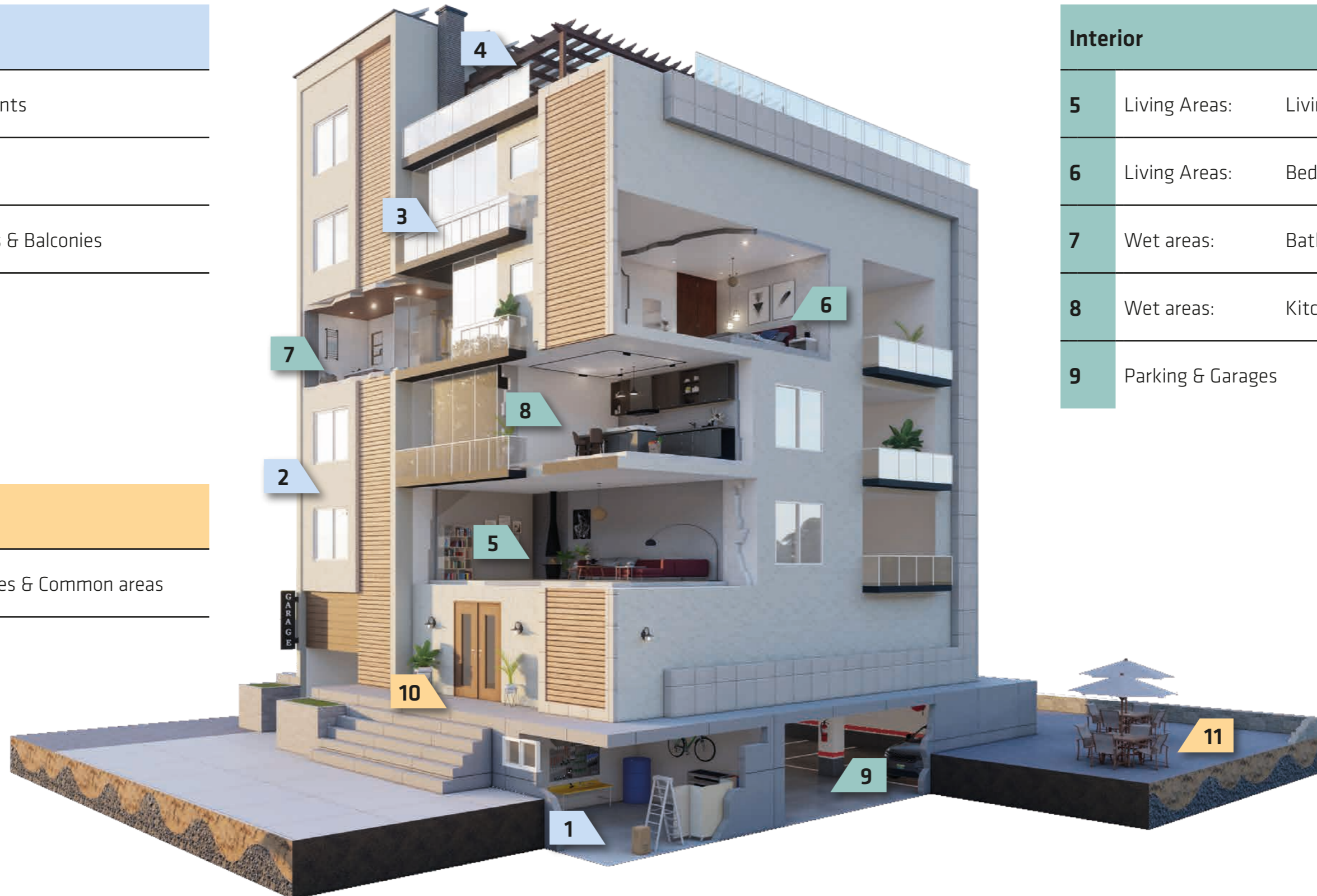
- 1** Basements
- 2** Façades
- 3** Terraces & Balconies
- 4** Roofs

## Exterior

- 10** Entrances & Common areas
- 11** Pools

## Interior

- 5** Living Areas: Living rooms
- 6** Living Areas: Bedrooms
- 7** Wet areas: Bathrooms
- 8** Wet areas: Kitchens
- 9** Parking & Garages



# ENVELOPE

## BASEMENTS

### DRY, SECURE, AND COMFORTABLE FOR THE LONG-TERM

Effective waterproofing ensures that basements remain dry and secure, safeguarding parking and storage areas, electrical systems, and other below-grade rooms.

Nowadays, new building owners generally request a service life of at least

**50 years**

A waterproofing system usually costs less than

**1%**

of the total cost of building a structure. However, choosing a good quality waterproofing solution can save this amount or more in future maintenance and repair costs over the structure's lifespan.

Sika offers over

**100 years**

of global experience in providing successful waterproofing solutions.



No.	Application	Sika solution	Description
1	Basement Protection	SikaProof® A+	FPO/TPO sheet membrane for pre- and post-applied fully bonded below-ground waterproofing.
		SikaShield®	Bituminous membranes available in self-adhesive version or bonded to the concrete substrate with a specially modified cement-based adhesive, the SikaShield® W1.
2	Watertight Joint Sealing	Sika® Waterbar FB-125	Waterstops for construction and expansion joints, based on elastomeric materials, PVC / FPO.
		SikaFuko®	Re-injectable injection hoses for construction joints and as back-up waterproofing systems.
		SikaSwell®	Hydrophilic profiles and sealants for sealing construction joints and around penetrations.
		Sikadur-Combiflex®	Multi-purpose waterproof sealing tape system suitable for joints, cracks, and terminations.
3	Wall Renders & Coatings	SikaWall®	Leveling mortars and color finishing products to level, protect, and decorate your interior walls.
4	Flooring	Sikafloor® Sikafloor® MultiDur Sikafloor® MultiFlex Sikafloor® Level	Flooring and coating solutions for both new and refurbishment works, including screeds, leveling, coatings, etc. which meet or exceed all the latest standards and requirements.
5	Tile Setting	SikaCeram®	Tile and stone adhesives, grouts, and useful ancillary products that are designed as integrated systems to achieve optimum results in basement areas.
6	Joint & Crack Sealants	Sikaflex® SikaSeal®	Elastic and plastic sealants used to seal joints or cracks around windows, doors, pipes, chimneys, and more, with options depending on the type of joint and its location.
7	Construction Foams	Sika Boom®	Foam fillers with lightweight, durable properties for sealing, bonding, and thermal insulation.
8	Passive Fire Protection	SikaSeal®/ Sikaflex®/ Sikasil®/ Sika Boom®/ Sikacryl®	Certified fire-resistant sealants and backing materials for linear seals as well as solutions for penetration seals.
9	Construction Adhesives	SikaBond® Sikaflex®	High-strength adhesives that provide a larger bonding area compared to screws or nails, ensuring uniform stress distribution.
10	Fixing Heavy Objects	Sika AnchorFix®	Chemical anchoring systems for securely fixing components and fittings into various substrates, including concrete and hollow blocks.
11	Rising Damp Solution	SikaMur®	Waterproofing solution with injection systems and aerated mortars to stop rising damp, allowing walls to dry and breathe.



# ENVELOPE

## BASEMENTS

Sika offers a comprehensive range of technologies and systems for basements and below-ground areas in residential buildings, enhancing comfort and expanding functional usage.

Waterproofing solutions are essential for keeping these areas dry and secure, using membrane systems, admixtures, joint treatments, mortars, and more. Additionally, flooring systems, wall coverings, sealants, and bonding solutions contribute to protection, fire resistance, performance, and aesthetic finishing to meet all building requirements.



### AKBATI RESIDENTIAL COMPLEX

#### Location

Istanbul, Turkey

#### Project

6'000 m<sup>2</sup> of basement

#### Solution

SikaProof® systems were used for their mechanical performance and characteristics



#### PRODUCT SPOTLIGHT: SikaShield®

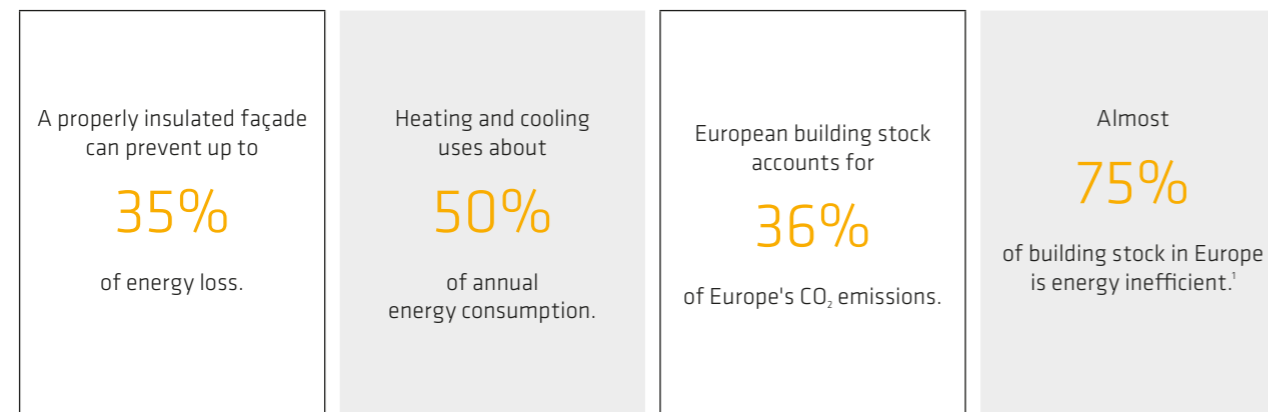


# ENVELOPE

## FAÇADES

### FRESH LOOK, VIBRANT COLORS, AND SUPERIOR TEMPERATURE CONTROL

A building's façade is about more than just aesthetics; it also enhances functionality and establishes the architectural identity you envision for your home or building.



<sup>1</sup> Source: European Commission



No.	Application	Sika solution	Description
1	Façade/Wall Renders	SikaWall® / SikaMur®	Leveling mortars and color finishing renders based on cement or lime for wall protection and decoration.
	Façade/Wall Coatings	SikaWall®	Acrylic or silicate coatings for decorative façade finishes.
	ETICS / External Thermal Insulation for Façades	Sikatherm®	Comprehensive EWI / EIFS / ETICS systems for thermal insulation, energy savings, and wall protection.
	Weather Barriers	SikaWall® and Sikagard®	Liquid-applied WRBs for air and weather protection on façades, ideal for use behind insulation or ventilated façades.
2	Hydrophobic Impregnation/ Penetrating Sealers	Sikagard®	Silane and siloxane-based treatments to repel water on mineral surfaces, providing durable protection for façades.
3	Connections and Sealing for Windows, Doors, and Cracks	Sikaflex®/ Sikasil®/ SikaSeal®	Elastic sealants for waterproofing and sealing joints and cracks, preventing water ingress and improving building longevity.
4	Tile and Stone Setting	SikaCeram®	Complete range of tile and stone adhesives, grouts, and ancillary products for optimal façade finishes.
5	Construction Foams for Filling	Sika Boom®	Lightweight, durable foams for sealing around windows and enhancing thermal insulation.
6	Passive Fire Protection	Sikaflex®/ Sikasil®/ SikaSeal®	Fire-resistant sealants and backing materials for linear seals, enhancing building safety.
7	Construction Adhesives (Façade Elements)	SikaBond®/ Sikaflex®	High-strength adhesives offering larger bonding areas for more uniform stress distribution compared to mechanical fixings.
8	Fixing Heavy Objects	Sika AnchorFix®	Chemical anchors for securely fixing components into various substrates, such as concrete and hollow blocks.
9	Renovation and Rising Damp Solution	SikaMur®	Specialized mortars, waterproofing injections, and breathable finishes to manage rising damp and allow drying during renovation, including specialist products for earthquakes.

# ENVELOPE

## FAÇADES

Whether you need a durable wall, a vibrant façade, better temperature control, a refreshed look for an older building, or sustainable surfaces for an eco-friendly structure, Sika has the ideal façade solution for your project.



### NIWA PROJECT

#### Location

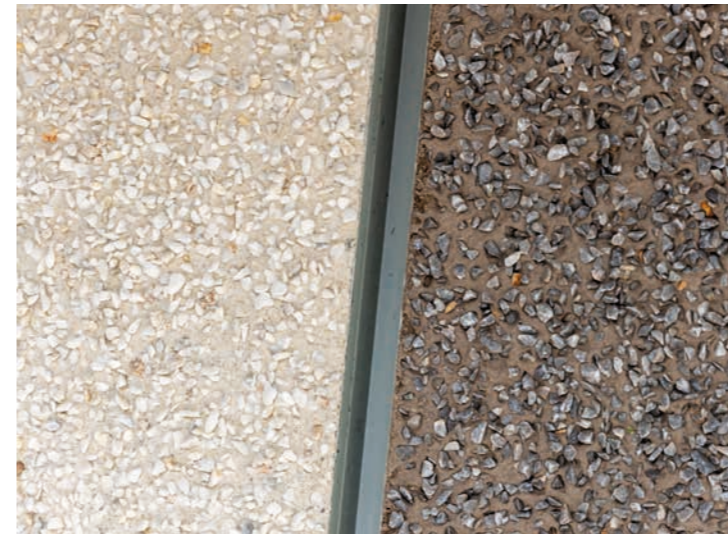
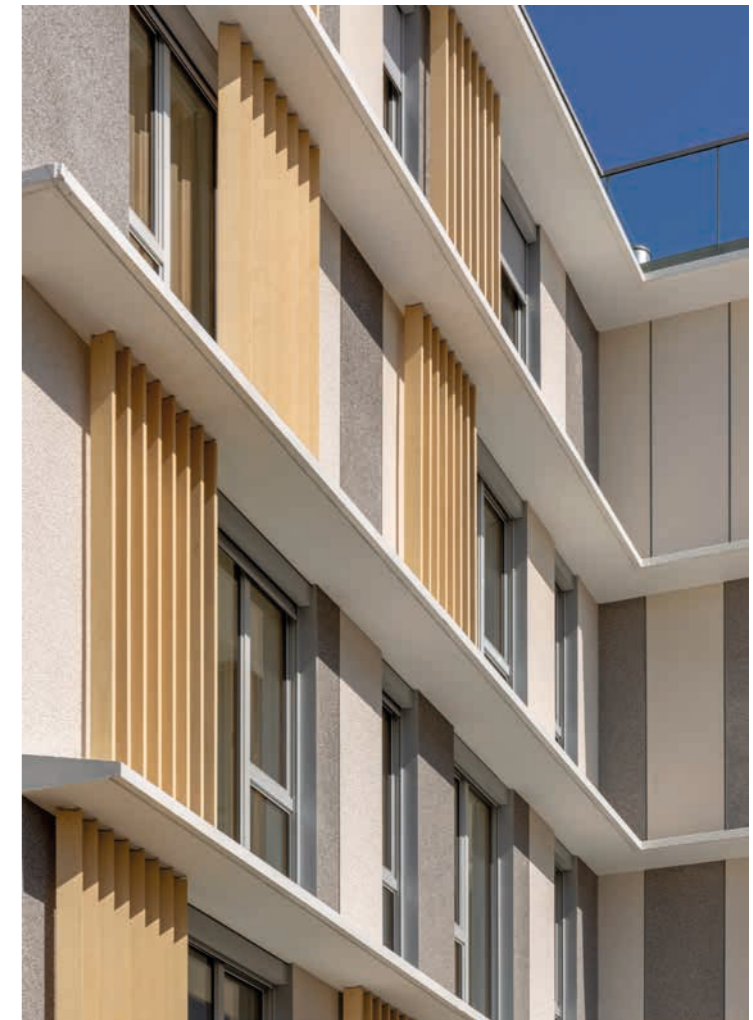
Vanves, France

#### Project

6'000 m<sup>2</sup> of façade for 162 housing units

#### Solution

ETICS system with mixed textured finishes



#### PRODUCT SPOTLIGHT: Sikatherm®



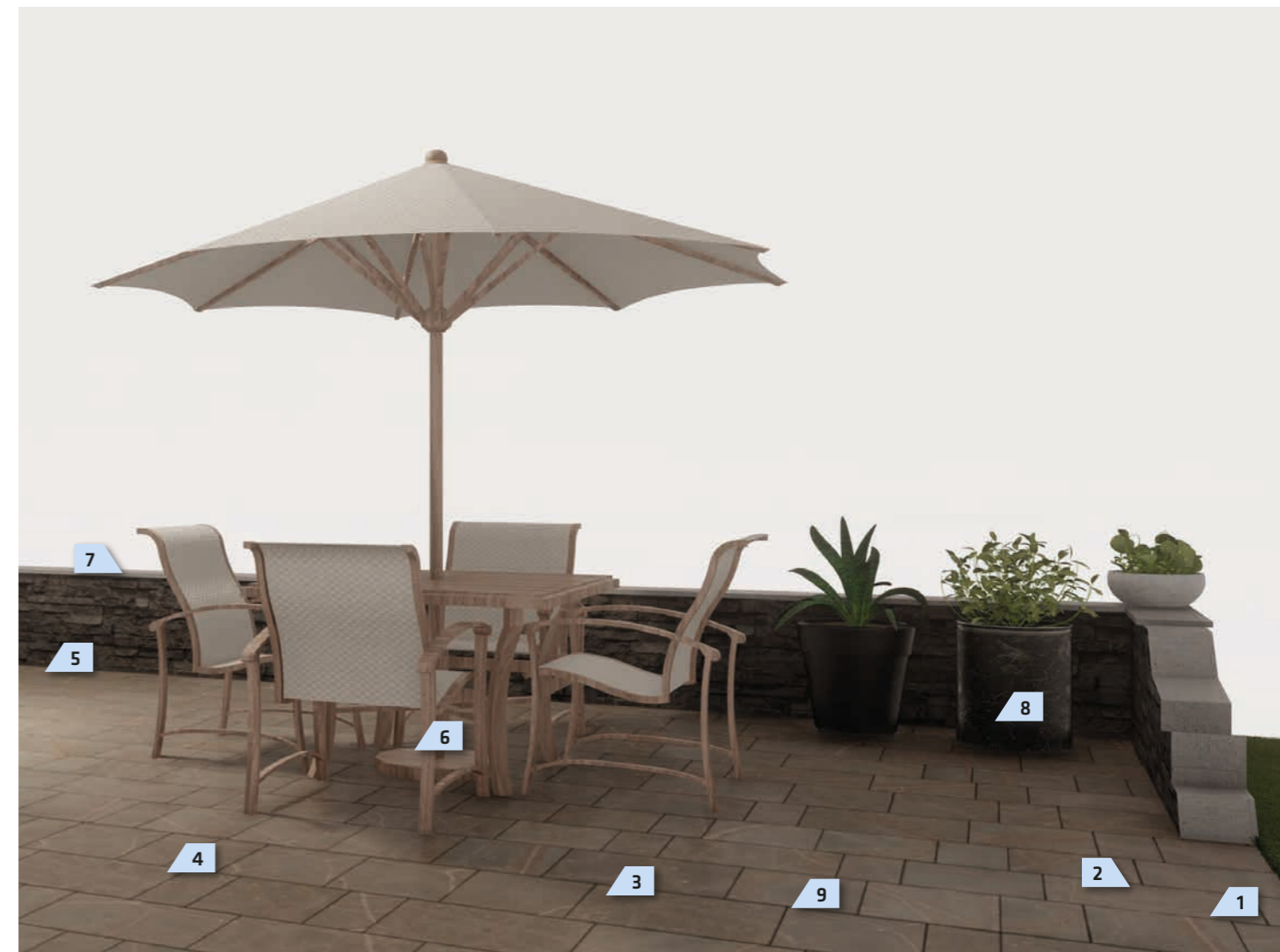


# ENVELOPE

## TERRACES & BALCONIES

### ENJOY YOUR BALCONIES & TERRACES

Terraces and balconies can transform any building, offering spaces for relaxation, socializing, or simply enhancing views. By adjusting elements like style, support, surface finish, color, and size, these outdoor areas can serve a variety of purposes, tailored to the building's design and function. Sika provides solutions to ensure durability, safety, and aesthetics, helping you create beautiful and functional outdoor spaces.



No.	Application	Sika solution	Description
1	Surface Preparation	Sikafloor®	Surface preparation primers and mortars, as well as patching and leveling products to prepare walls and build slopes, such as for walk-in showers.
2	Waterproofing	SikaCeram® Sikalastic® Sika® SealTape Sikafloor®	Waterproofing solutions, including liquid-applied membranes, sheet membranes, and sealing tapes for joints and transitions, which are critical for terraces and balconies.
3	Tile and Stone Setting	SikaCeram®	Comprehensive range of tile and stone adhesives, grouts, and ancillary products for optimal results in decorative finishes.
4	Flooring	Sikafloor® Sikafloor® Level Sikalastic®	Alternatives to tile, such as Sikafloor® decorative coatings, available with waterproofing options for enhanced durability.
5	Joint and Crack Sealants	Sikaflex®/ SikaSeal®	Elastic sealants to seal joints and cracks, essential for preventing water ingress and ensuring structural durability.
6	Fixing Heavy Objects (e.g., Handrails)	Sika AnchorFix®	Chemical anchoring systems for securely fixing components into various substrates like concrete and hollow blocks.
7	Concrete Repair Systems	Sika MonoTop®	A complete range of cementitious polymer-modified mortars, developed to meet diverse project requirements.
8	Hydrophobic Impregnation and Cleaners	Sikagard®	Mold and algae cleaners, anti-graffiti coatings, and hydrophobic impregnations to protect and maintain the appearance of surfaces.
9	Landscape Paving	Sika® FastFix	Pavement solutions for non-trafficable, landscaped areas; compatible with a variety of paving stones on gravel and sand in an unbound system.

# ENVELOPE

## TERRACES & BALCONIES

That's why Sika provide a full range of solutions to design and build your terrace or balcony, ensuring both safety and style. Whether you're looking for modern elegance or traditional charm, Sika will create a secure, beautiful spaces tailored to your needs and preferences



### BALCONY WATERPROOFING AND BONDING

#### Location

Poznań, Poland

#### Project

The project required effective waterproofing and tile adhesive solutions to protect the structure from leaks. Key needs included strong adhesion to various substrates, flexibility, crack-bridging capability, deformability, and long-term durability.

#### Solution

SikaBond® and Sikaflex® products were selected for their high adhesion, flexibility, and quick application, providing comprehensive protection and meeting all project requirements.



PRODUCT SPOTLIGHT: SikaCeram®



# ENVELOPE

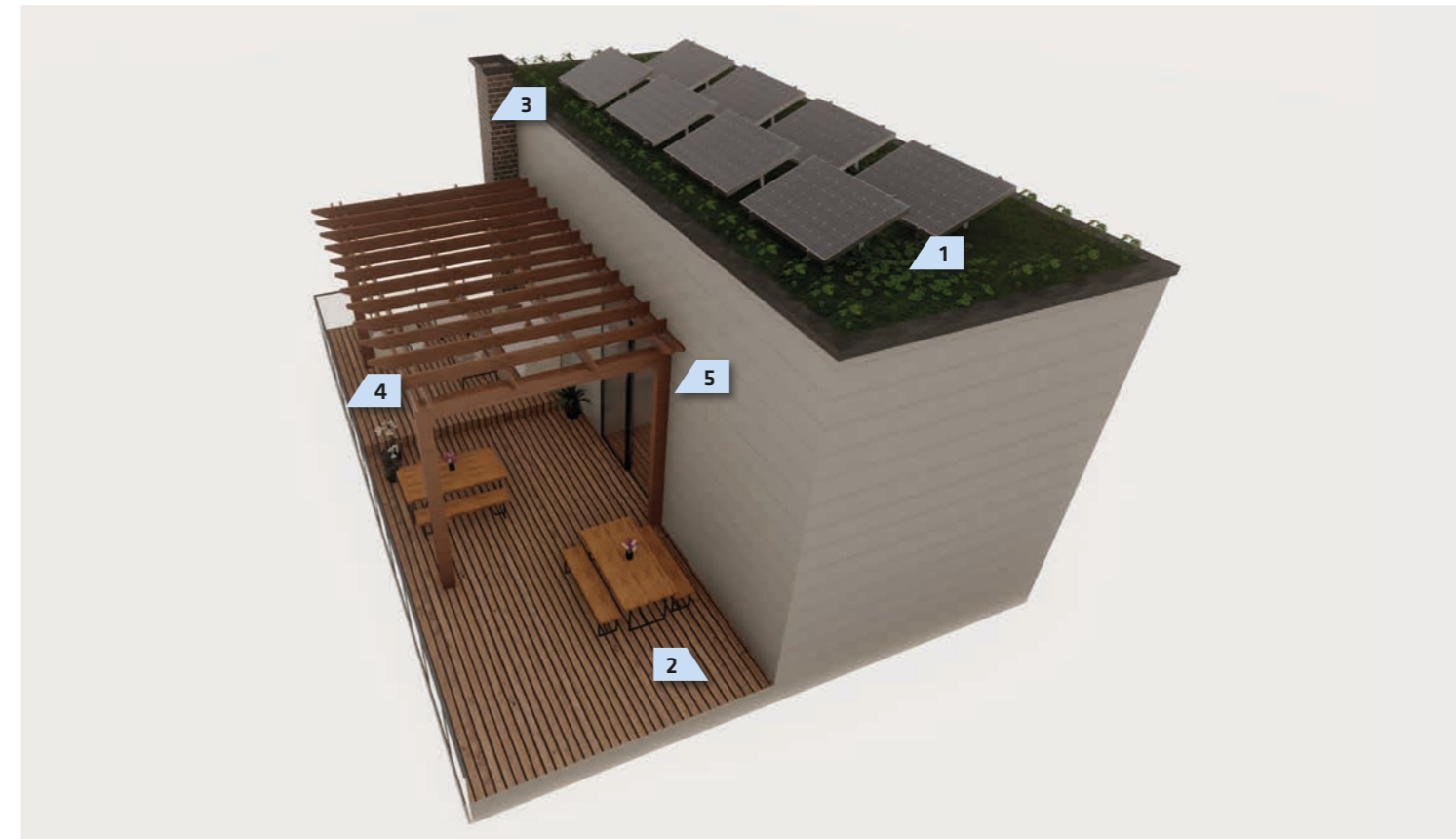
## ROOFS

### DURABLE, PROTECTIVE, ESSENTIAL

The roof is crucial in protecting a building from adverse weather, ensuring comfort for its occupants. Roof surfaces can also be transformed into usable spaces in a cost-effective way, adding value and functionality.

<p>Each year, more than <b>100 million</b> square meters of Sika roofing membranes are installed worldwide.*</p>	<p>Established over <b>60 years</b> ago, Sika's roofing systems – including Sarnafil®, Sikaplan®, Sikalastic®, and SikaBit® – remain the most reliable and sustainable solutions available today</p>	<p>Sika's technical experts in over <b>85</b> countries support customers daily to select the ideal roofing system to ensure long-term performance.</p>
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\* Source: European Commission & European Association for ETICS (EAE)



No.	Application	Sika solution	Description
1	Exposed Roofs, Solar Roofs, Gravel Ballasted, Green, & Utility Deck Roofs	Sikaplan® Sarnafil® Sikalastic® SikaShield® SikaRoof® Sika SolaRoof®	Offers a variety of technologies including single-ply, liquid-applied, and bituminous membranes. Provides options for mechanical fastening, adhesion, or spray application with features like long-term durability, color options, and compatibility with insulation boards or bitumen.  Sika provides complete systems for ballasted, green, solar, and utility deck roofs. These solutions include root, chemical, and abrasion resistance, UV protection, and compatibility with solar panel installations. Vapor barriers and additional accessories are also available to enhance performance.
2	Hydrophobic Impregnation and Cleaners	Sikagard®	Mold and algae cleaners designed specifically for pitched roofs with tiles, along with hydrophobic treatments to keep surfaces clean and well-protected for extended periods.
3	Joint and Crack Sealants	Sikaflex®/ SikaSeal®	Elastic and plastic sealants used for waterproofing joints, sealing gutters, downpipes, chimney flashing, and repairing cracks or holes. These products enhance durability by preventing water ingress in critical roof areas.
4	Construction Adhesives	SikaBond®/ Sikaflex®	High-strength adhesives that provide a larger bonding area compared to screws or nails, ensuring uniform stress distribution.
5	Fixing Heavy Objects	Sika AnchorFix®	Chemical anchoring systems for securely fixing components and fittings (such as handrails, antennas, and columns) into various substrates, including concrete and hollow blocks.

# ENVELOPE

## ROOFS

Roofs must be waterproof and durable to withstand external exposure and physical stresses. However, flat roofs don't need to be "wasted space."

With thoughtful design, roof surfaces can become functional spaces. Treating the roof as a design element requires systems that can bring creative concepts to life.

Whether it's installing photovoltaic systems for green energy, transforming the roof into a terrace or garden, or enhancing design with colors, graphics, and decorative profiles, Sika's expertise offers endless possibilities to add value and functionality to your roof.



### BLUE HARBOR RESIDENTIAL

#### Location

Ningxiang – Hunan, China

#### Project

1'600m<sup>2</sup> in total for 2 buildings. The client required a reliable, durable roof waterproofing system to prevent leaks, accommodate structural deformations in the precast structure, and withstand standard pedestrian loads.

#### Solution

The Sikalastic® liquid-applied membrane waterproofing system was chosen to meet these specifications, providing a flexible and resilient solution for the roof.



PRODUCT SPOTLIGHT: Sikaplan® / Sarnafil®



# INTERIOR

## LIVING AREAS

### COMFORTABLE AND AESTHETICALLY PLEASING LIVING AREAS

Living areas, like living rooms and bedrooms, are where you relax, connect with loved ones, and feel at home. Sika offers solutions that combine durability, aesthetics, and value, creating comfortable and beautiful spaces tailored to your needs.



No.	Application	Sika solution	Description
1	Wall Renders & Coatings	SikaWall®	Leveling mortars and color finishes to protect, decorate, and level interior walls.
2	Crack & Joint Fillers	SikaWall®	A range of products for patching, crack, and joint filling, available in powder or ready-to-use (R2U) formats for drywall repair.
3	Flooring	Sikafloor® Sika ComfortFloor® Sikafloor® DecoCem Sikafloor® Level	A full range of flooring and coating solutions for both new construction and refurbishments, including screeds, leveling, and decorative coatings. Sikafloor® and Sika ComfortFloor® offer seamless finishes tailored to your specific needs.
4	Tile and Stone Setting	SikaCeram®	Comprehensive tile and stone adhesive systems with colored grouts and ancillary products for optimal results and durability.
5	Wood and Flexible Floor Coverings	SikaBond®	Durable adhesives that provide strong, flexible bonds to the substrate for wood and flexible floor coverings, ideal for long-lasting installations.
6	Joint and Crack Sealants	Sikaflex® SikaSeal®	Elastic and plastic sealants to prevent water ingress and enhance durability in various building joints. Suitable for sealing windows, doors, and other structural elements.
7	Construction Foams	Sika Boom®	Lightweight and durable foams used for sealing, bonding, and providing thermal insulation in construction.
8	Construction Adhesives	SikaBond® Sikaflex®	High-strength adhesives that provide a larger bonding area compared to screws or nails, ensuring uniform stress distribution.
9	Rising Damp Solutions	SikaMur®	Waterproofing solution with injection systems and aerated mortars to stop rising damp, allowing walls to dry and breathe.

# INTERIOR

## LIVING AREAS

From jointing wall boards and filling cracks to sealing windows, adding decorative colors and textures, or creating flexible and tiled floors, Sika® offers the products and expertise to bring your vision to life.

With a commitment to quality, innovation, and customer satisfaction, we provide not just products but comprehensive solutions that make a real difference. Let us help you transform your living areas into spaces that reflect your unique style and meet all your functional needs.



### PENTHOUSE

#### Location

London, United Kingdom

#### Project

The client sought a sleek, modern floor that would complement the high-end aesthetic of the penthouse and offer long-lasting durability.

#### Solution

Sika ComfortFloor® was selected as the ideal flooring solution for this upscale apartment, which is bathed in natural light. It delivered both style and resilience to meet the client's expectations



#### PRODUCT SPOTLIGHT: SikaWall®



# INTERIOR

## WET AREAS

### MULTIPLE SOLUTIONS FOR WET ROOMS

Explore a wide variety of colors and textures to create inviting, stylish environments in your bathrooms and kitchens. Sika offers solutions that enhance the aesthetics of floors and walls while providing durability and resistance to moisture.



No.	Application	Sika solution	Description
1	Surface Preparation	Sikafloor®	Primers and mortars for substrate preparation. Sika offers patching and leveling solutions to build slopes for walk-in showers, prepare walls, and level floors.
2	Waterproofing	SikaCeram® Sikalastic® Sika® SealTape	Essential waterproofing solutions, including mortars, liquid-applied and sheet membranes, designed to protect surfaces from water ingress. Sika sealing tape is also used for joints, transitions, and penetrations.
3	Tile and Stone Setting	SikaCeram®	Comprehensive range of tile and stone adhesives and colored grouts, engineered for durability and optimal performance in wet areas and tailored to jobsite requirements.
4	Flooring	Sikafloor® Sika ComfortFloor® Sikafloor® DecoCem Sikafloor® Level	Today Sika provides a full range of flooring and coating solutions, for both new and refurbishment works. Screeds, leveling, decorative coatings as Sika ComfortFloor®, Sikafloor® and Sika ComfortFloor® solutions, a seamless match for your specific needs.
5	Flexible Floor Coverings	SikaBond®	Durable adhesives for flexible floors, available in hard or elastic, reactive or nonreactive formulations. Sika adhesives provide a resilient, long-lasting bond to various substrates.
6	Sealants	SikaSeal®	High-performance antifungal sealants for movement and connection joints, designed to match grout colors and offer a watertight, odor-resistant finish with long-term fungal resistance.
7	Wall Renders & Coatings	SikaWall®	Leveling mortars and color finishes to protect, decorate, and enhance interior walls, providing durability and aesthetic appeal.
8	Crack & Joint Fillers	SikaWall®	Patching, crack, and joint fillers available in powder or ready-to-use formats to repair holes, cracks, and joints in drywall, ensuring a smooth, seamless finish.
9	Construction Adhesives	SikaBond®/ Sikaflex®	High-strength adhesives that provide a larger bonding area compared to screws or nails, fixing and bonding mirrors, fixtures and accessories to the wall.

# INTERIOR

## WET AREAS

With extensive expertise in waterproofing, flooring, and tile setting, Sika offers comprehensive systems tailored for wet rooms. Our range includes specialized tile adhesives suited to various substrates and high-performance grouts, available in both cement and epoxy formulations, ensuring the perfect solution for your project.



### FAMILY HOUSE

#### Location

Wil, Switzerland

#### Project

4 houses, 200m<sup>2</sup> each.

#### Solution

A range of Sika solutions were chosen to meet both the technical and aesthetic requirements of these family homes. From screeds and silicones to specialized tile and wood adhesives, Sika provided a comprehensive approach to ensure durability, functionality, and style.



PRODUCT SPOTLIGHT: SikaSeal®





# INTERIOR

## PARKING & GARAGES

### RELIABLE AND DURABLE SOLUTIONS FOR PARKING STRUCTURES & GARAGES

Sika's comprehensive waterproofing, flooring, and sealing and bonding solutions ensure long-lasting protection and performance for your parking and garage projects.



No.	Application	Sika solution	Description
1	Basement Protection	SikaProof® A+	A fully bonded FPO/TPO sheet membrane for pre- and post-applied below-ground waterproofing.
		SikaShield®	Bituminous membranes available as self-adhesive or bonded to concrete with a specialized modified cement adhesive, SikaShield® W1.
2	Watertight Joint Sealing	Sika® Waterbar FB-125	Waterstops designed for construction and expansion joints, utilizing durable elastomeric materials (PVC/FPO).
		SikaFuko®	Re-injectable injection hoses specifically designed for construction joints, enabling backup waterproofing capabilities.
		SikaSwell®	Hydrophilic profiles and sealants for effective sealing of construction joints and penetrations.
		Sikadur-Combiflex®	Multi-purpose waterproof sealing tape system suitable for joints, cracks, and terminations.
3	Wall Renders & Coatings	SikaWall®	High-quality leveling mortars and color finishing solutions for protecting, leveling, and decorating interior walls.
4	Flooring	Sikafloor® Sikafloor® MultiDur Sikafloor® MultiFlex Sikafloor® Level	Comprehensive range of flooring and coating solutions meeting the latest standards for new and refurbished projects. Options include screeds, leveling, and high-performance coatings, tailored to your specific needs.
5	Joint & Crack Sealants	Sikaflex® SikaSeal®	Elastic and plastic sealants to prevent water ingress and enhance durability in various building joints. Suitable for sealing windows, doors, and other structural elements.
6	Construction Foams	Sika Boom®	Lightweight and durable foams used for sealing, bonding, and providing thermal insulation in construction.
7	Passive Fire Protection	SikaSeal®/ Sikaflex®/ Sikasil®/ Sika Boom®/ Sikacryl®	Fire-resistant sealants and materials for closing off openings and passages in parking structures, providing certified solutions to minimize fire risks in critical areas.
8	Construction Adhesives	SikaBond® Sikaflex®	High-strength adhesives that provide a larger bonding area compared to screws or nails, ensuring uniform stress distribution.
9	Fixing Heavy Objects	Sika AnchorFix®	Chemical anchoring systems for securely fixing components and fittings into various substrates, including concrete and hollow blocks.
10	Rising Damp Solution	SikaMur®	Waterproofing solution with injection systems and aerated mortars to stop rising damp, allowing walls to dry and breathe.

# INTERIOR

## PARKING & GARAGES

Everyday car parks and individual garages are subject to mechanical stress and water exposure, requiring robust protection. Additionally, considerations like fire protection to ensure occupant safety, along with specialized sealants and fixing solutions, are essential. That's why Sika offers a comprehensive range of dedicated solutions to help you successfully complete your parking or garage project with durability and reliability.



### UNDERGROUND CAR PARK

#### Location

Linz, Austria

#### Project

5'100m<sup>2</sup> across 2 underground floors. The project required crack-bridging capabilities, abrasion resistance, corrosion protection, and watertight joint profiles.

#### Solution

Sikafloor® systems were selected for their robust technical features and range of color options, meeting both the functional and aesthetic requirements of the car park.



PRODUCT SPOTLIGHT: Sikafloor®



# EXTERIOR

## ENTRANCES & COMMON AREAS

### A COZY ENTRANCE AND INVITING EXTERIOR SPACES FOR YOUR HOME

The entrance is often overlooked but plays a crucial role in creating a lasting first impression. It's not just a doorway; it's a statement of style, functionality, and durability. The entrance sets the tone for what lies beyond and serves as a seamless bridge between the exterior and interior spaces, blending aesthetic appeal with practical resilience.



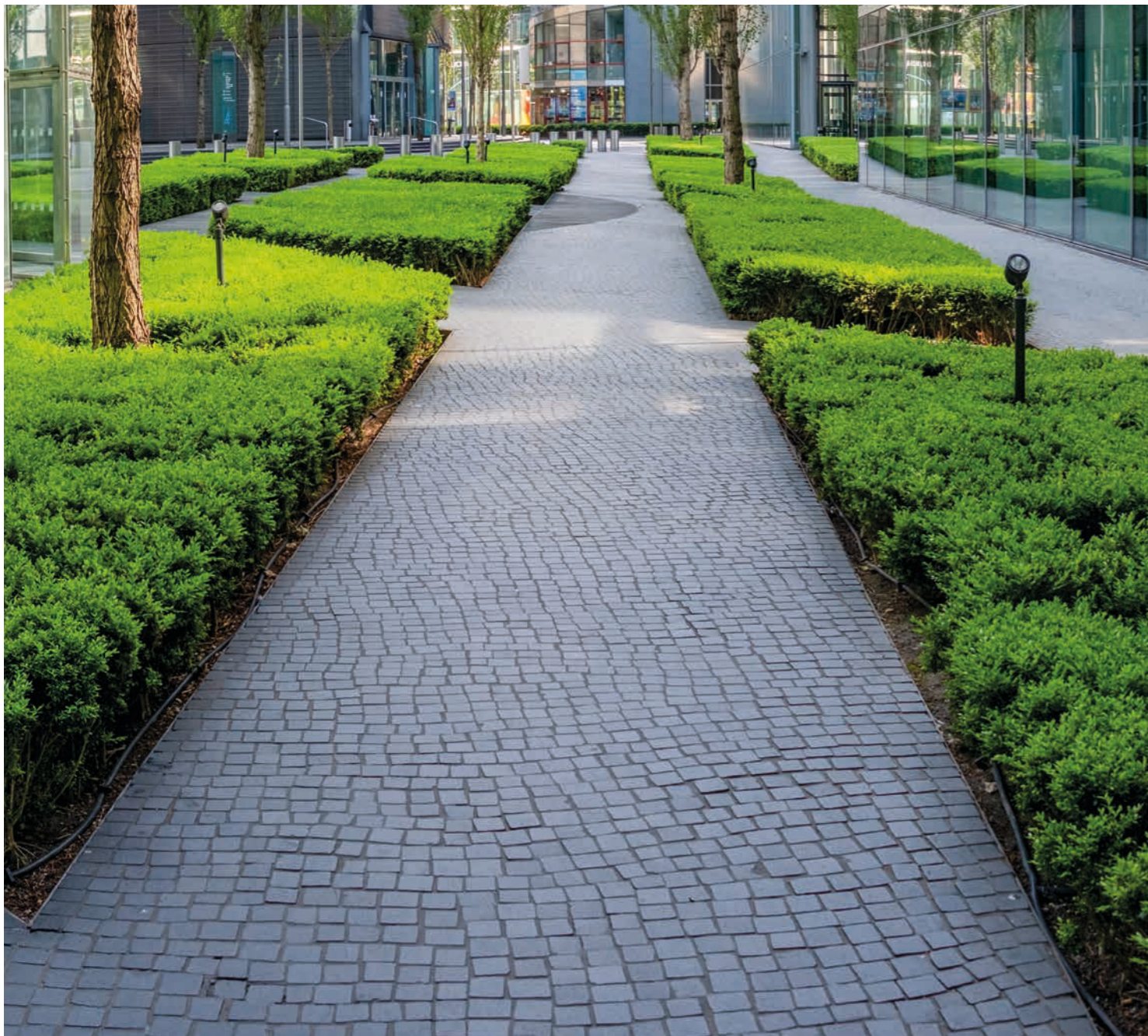
No.	Application	Sika solution	Description
1	Landscape Paving	Sika® FastFix	A system for non-trafficable landscaped areas, enabling stable paving with a variety of stones laid over gravel and sand in an unbound format.
2	Tile and Stone Setting	SikaCeram® Sikalastic®	Comprehensive tile and stone adhesive systems with colored grouts and ancillary products for optimal results and durability.
3	Flooring	Sikafloor® Sika ComfortFloor® Sikafloor® Terrazzo Sikafloor® Level	Flooring and coating solutions for both new and refurbishment works, including screeds, leveling, coatings, etc. which meet or exceed all the latest standards and requirements.
4	Hydrophobic Impregnation and Cleaners	Sikagard®	Mold and algae cleaners, anti-graffiti coatings, and hydrophobic impregnations to protect and maintain the appearance of surfaces.
5	Joint & Crack Sealants	Sikaflex® SikaSeal®	Sealants designed for joint and crack filling in various locations, including windows, doors, and pipes. Provides essential weatherproofing and accommodates movement to maintain building integrity.
6	Passive Fire Protection	SikaSeal®/ Sikaflex®/ Sikasil®/ Sika Boom®/ Sikacryl®	Fire-resistant sealing solutions for linear and penetration joints, intended to slow the spread of fire in multi-family buildings. Products are certified to support safe compartmentation.
7	Construction Adhesives	SikaBond® Sikaflex®	High-strength adhesives that provide a larger bonding area compared to screws or nails, ensuring uniform stress distribution.
8	Fixing Heavy Objects	Sika AnchorFix®	Chemical anchoring systems for securely fixing components and fittings into various substrates, including concrete and hollow blocks.

# EXTERIOR

## ENTRANCES & COMMON AREAS

For entrance flooring and decorative features, Sika's decorative floors, tiles, and ceramics bonded with Sika systems are popular choices. These options offer a broad range of colors, patterns, and finishes, providing flexibility for various design styles and aesthetics.

For the exterior, elements like paving stones, bricks, clean walls, and decorative fixed objects contribute significantly to the ambiance of the entrance. Choosing the right materials for a building entrance involves balancing visual appeal with performance, durability, and maintenance needs, ensuring the materials suit the specific environmental conditions of the site.



### MARATHON NEXZONE

#### Location

Mumbai, India

#### Project

A 12-tower development where the client required a high-performance cementitious tile adhesive system suitable for thin-bed applications to securely install large-format ceramic and vitrified tiles.

#### Solution

SikaCeram® products were chosen for their reliability and performance in bonding large-format tiles, meeting the technical requirements of this extensive project.



#### PRODUCT SPOTLIGHT: Sikafloor® Level



# EXTERIOR

## POOLS

### SAFETY AND AESTHETICS ARE KEY

Building a pool requires more than excavation and filling—it involves choosing materials that guarantee safety, longevity, and visual appeal. Selecting the right products ensures the pool is durable, easy to maintain, and aesthetically pleasing.



No.	Application	Sika solution	Description
1	Concrete Repairs	Sika MonoTop®	Special mortar system suitable for swimming pool applications to repair damaged concrete substrates.
2	Joint & Crack Sealing	Sikadur-Combiflex® Sika® SealTape F	High-performance, watertight sealing system with crack-bridging properties, ideal for joint and crack sealing in pool environments. Also available as sealing tape.
3	Primers	Sikafloor®	A range of primers tailored to different substrate characteristics, including synthetic dispersions for medium absorbency and acrylate dispersions for highly absorbent substrates, enhancing bonding and durability in wet environments.
4	Waterproofing Membranes	SikaCeram® Sikalastic® SikaTop®	Comprehensive waterproofing systems for pools, featuring mortar or foil membranes and compatible adhesives, designed to ensure a robust waterproof barrier and to withstand long-term exposure to water.
5	Tile and Stone Setting	SikaCeram®	Extensive range of tile and stone adhesives, color grouts, and supporting products, with options suitable for pools, including cement-based and epoxy varieties, to match specific site and aesthetic requirements.
6	Sealants	Sikasil® Pool	Chlorine-resistant, neutral-curing silicone sealant designed for permanent water exposure, ideal for sealing joints in pools.

# EXTERIOR

## POOLS

Explore Sika's solutions designed to ensure the construction of a high-quality, long-lasting pool. These solutions include specialized waterproofing products, repair mortars, primers, sealants, membranes, tile adhesives, and grouts—all essential for creating a durable pool that stands the test of time.



### PRESTIGE SWIMMING POOL

#### Location

Palermo, Italy

#### Project

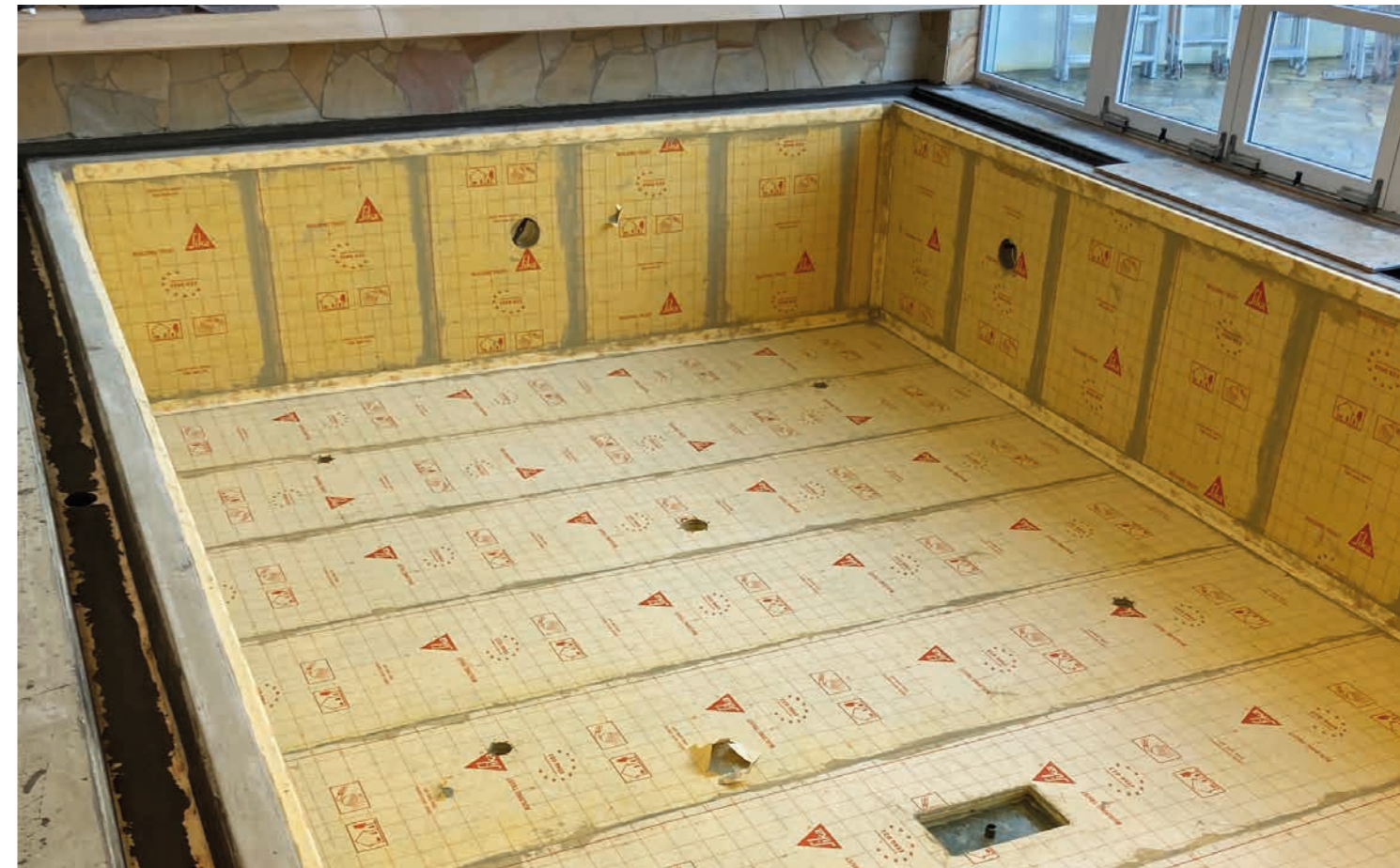
For this prestigious pool construction, Sika Italy provided the required specifications and specialized material applications to ensure quality and durability.

#### Solution

Sika's concrete repair and waterproofing systems were applied to restore the concrete structure and create watertight joints, ensuring a resilient and long-lasting pool.



PRODUCT SPOTLIGHT: SikaCeram® Sealing Membrane A & Sika® SealTape F



# SIKA – BUILDING TRUST

SINCE 1910

## THE BEGINNING: Sika®-1 AND THE GOTTHARD TUNNEL



Kaspar Winkler preparing a mix of Sika®-1 for demonstration purposes

### THE FOUNDATION OF SIKA

Kaspar Winkler laid the cornerstone of our company in 1910, when he invented Sika®-1, a quick-setting waterproofing admixture for mortar. This innovative product was used to waterproof the Gotthard Tunnel, allowing the Swiss railway to electrify the vital link between Northern and Southern Europe. It was this pivotal project that set the foundation for Sika's future.



Early Sika®-1 advert of the back then "Kaspar Winkler & Cie" (now Sika)

### COMMITTED TO EXCELLENCE. INSPIRED BY INNOVATION. BUILDING TRUST.

Our business is specialty chemicals, and trust is the foundation of our success.

For over a century, Sika has focused on delivering high-quality products and driving innovation in the construction, building, and manufacturing industries. Our expertise spans core competencies in sealing, bonding, damping, reinforcing, and protecting, providing reliable, long-lasting solutions to meet the needs of our customers.

Beyond products, Sika offers comprehensive services, technical expertise, tailored training, and custom solutions that add significant value.

This is our seal of quality – one you can trust.

### INNOVATION MEETS DEMAND

Recognizing the worldwide need for high-performance construction chemicals, Winkler expanded Sika internationally. By the 1930s, Sika had established 15 subsidiaries across Europe, the USA, Argentina, Brazil, and Japan, pioneering new construction chemicals markets.

### THE SIKA BRAND

The Sika name represents stability, innovation, and trustworthiness. Recognizable worldwide, the yellow Sika logo reflects the energy and purpose of a construction site. Established over a century ago by our founder, this emblem of quality has been instrumental in Sika's growth and global presence.



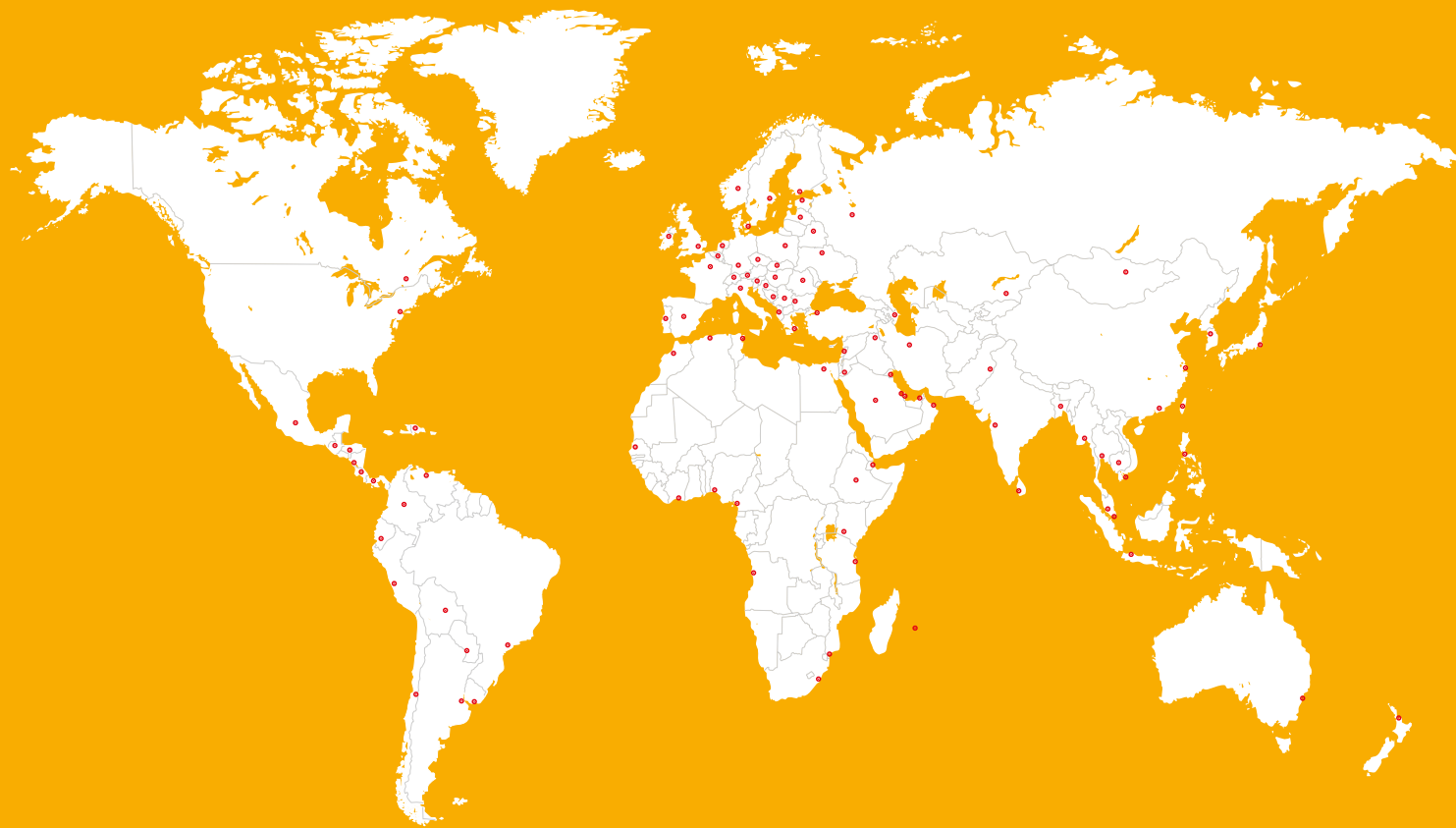
**Sika®**  
**BUILDING TRUST**

**Sika®**  
**BUILDING TRUST**

**Sika®**  
**BUILDING TRUST**



# GLOBAL BUT LOCAL PARTNERSHIP



## 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**

