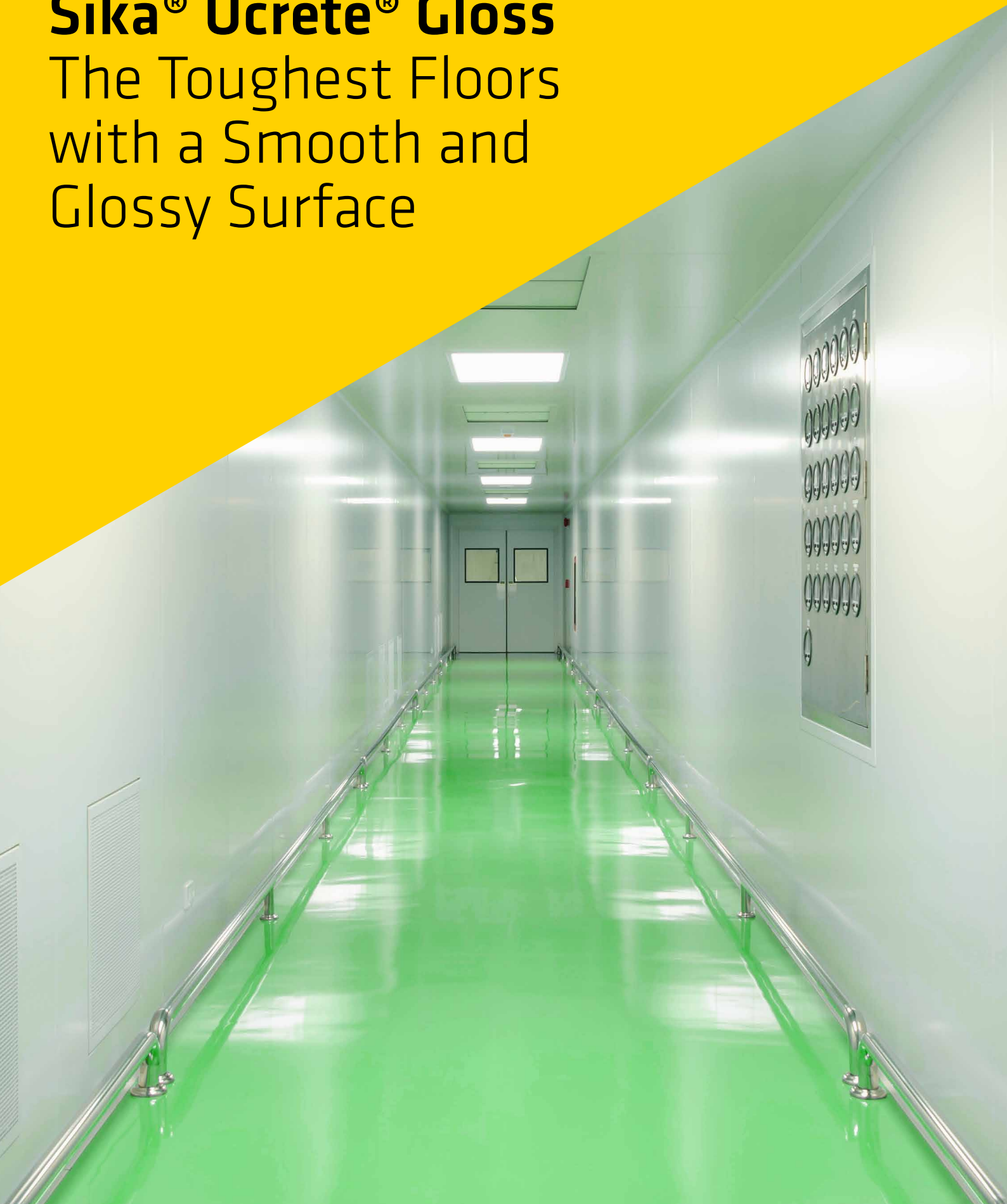
Flooring and Coating

BUILDING TRUST

Sika® Ucrete® Gloss

The Toughest Floors with a Smooth and Glossy Surface



Sika® Ucrete® Gloss
Industrial Toughness Meets a Smooth, Glossy Finish

Industrial floors in hygienically demanding environments must meet two very different challenges to bring long-term value: Tough performance and a clean appearance.



These floors need to be smooth, seamless and easy to clean. At the same time, they must withstand the realities of industrial operations: frequent traffic, abrasion, chemical exposure, mechanical impact and demanding cleaning regimes.

Sika® Ucrete® Gloss brings these requirements together.

As part of the proven Sika® Ucrete® heavy-duty flooring range, Sika® Ucrete® Gloss combines a smooth, glossy finish with the robust performance required in demanding industrial environments. The result is a durable, impervious and easy-to-clean flooring solution for cleanrooms, chemical and process facilities, dry packing lines, warehouses and storage areas.

Sika® Ucrete® Gloss is designed to help industrial floors maintain both their performance and appearance over time.

Its smooth, glossy surface supports efficient cleaning and visual inspection, while its resistance to abrasion, chemicals and mechanical wear helps protect the integrity of the floor under demanding operating conditions.

Advantages for the user
- High functionality – suitable for a wide range of applications, easy to maintain and clean
- Low downtime – quick and easy to install
- Reduced life cycle costs – excellent durability
- Safe – hygienic and anti-slip
- Low environmental impact – water based, low emissions; polyol from a renewable source in the product formulation
- Aesthetics – glossy, abrasion resistant surface

Advantages for the applicator
- User-friendly – odorless
- No moisture risk and measurement – can be applied on substrates with high moisture content
- Fast and easy application – excellent workability
- Versatile – a range of different finishes and surface profiles are possible

Glossy Floor Surface
Why Does It Matter for Industrial Facilities?

In hygienically demanding environments, the floor is part of the cleaning and sanitation strategy. The following features are required:

Low-dust floor
A smooth, dense and impervious surface helps reduce places where dirt, residues and contaminants can accumulate.

Excellent cleanability
It also supports faster and more effective cleaning, helping facilities maintain demanding hygiene standards.

Visibility
It makes the condition of the floor easier to inspect, helps spills and contamination stand out more clearly, and creates a clean, professional appearance throughout the facility.

Aesthetics and energy reduction
The reflective character of a glossy floor can contribute to a brighter working environment, improve the visual quality of production and storage spaces, and reduce lighting energy consumption.

SEAMLESS
SMOOTH
GLOSSY



Toughness and Durability Why do they Matter?

Industrial floors are exposed every day to traffic, abrasion, impact, chemical spills and repeated cleaning. When the surface wears, cracks or becomes chemically damaged, the floor can become harder to clean, more expensive to maintain and more disruptive to repair.

Sika® Ucrete® Gloss, as part of the Sika® Ucrete® range, is tough under daily industrial exposure:

Abrasion resistant
Withstands frequent traffic and mechanical wear.

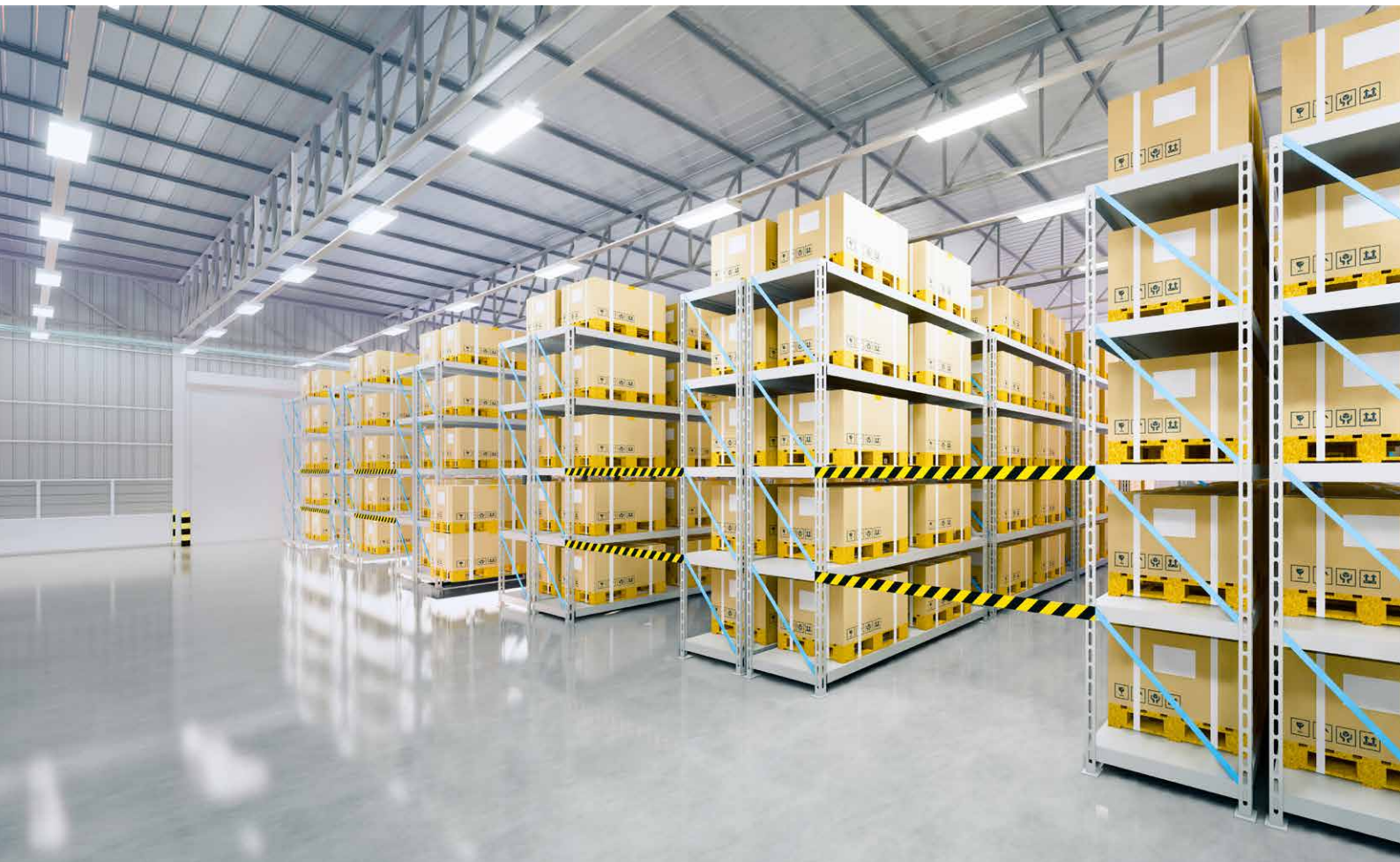
Chemical resistant
Performs under exposure to aggressive chemicals and demanding cleaning regimes.

Mechanically robust
Designed for heavy use, impact and demanding operations.

Durable over time
Helps reduce repairs, maintenance and operational disruption.

Toughness Protects Performance.

Durability Protects Your Investment.



Sika® Ucrete® Gloss
Flooring Systems



Our systems have the following certificates and approvals:

- CE marking and declaration of performance based on EN 13813:2002 Screed material and floor screeds – Screed material – Properties and requirements – Synthetic resin screed material.

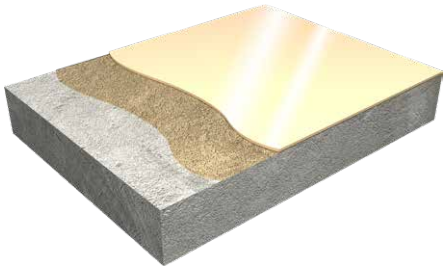
Tailor-made Concept

- Floor surface can be designed optimally.
- Layer thickness and surface texture can be adjusted to budget and uses.

Sika® Ucrete® HS Gloss

Characteristics & advantages

Smooth, glossy, polyurethane, heavy-duty floor screed. It has very good resistance to aggressive chemicals and abrasion.



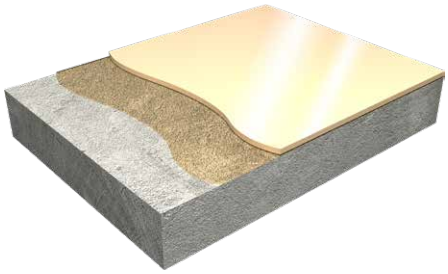
Layer thickness:	2.5–4 mm
Primer:	Sika® Ucrete® PSC thin film primer or Sika® Ucrete® Scratch coat primer as required
Body coat:	Sika® Ucrete® HS Gloss

- Suitable for application on to 7-day-old concrete and 3-day-old polymer screed
- Very good resistance to a wide range of chemicals
- Very good mechanical resistance
- Impermeable to liquids
- Non-tainting from the end of mixing
- Low-VOC emissions
- Thermal expansion properties similar to concrete
- -15°C to +60°C temperature resistance

Sika® Ucrete® MF Gloss

Characteristics & advantages

Smooth, glossy, polyurethane, heavy-duty floor screed. It has very good resistance to aggressive chemicals, heavy abrasion and thermal shock.



Layer thickness:	4–6 mm
Primer:	Sika® Ucrete® Scratch coat primer, e.g. Sika® Ucrete® PLC
Body coat:	Sika® Ucrete® MF Gloss

- Resistant to bacterial or mould growth
- Suitable for application on to 7-day-old concrete and 3-day-old polymer screed
- Very good resistance to a wide range of chemicals
- Very good mechanical resistance
- Impermeable to liquids
- Non-tainting from the end of mixing
- Low-VOC emissions
- Thermal expansion properties similar to concrete
- -15°C to +70°C temperature resistance

Sika® Ucrete® Gloss
Specialized for High-Requirements Industrial Environments





Cleanrooms
Safety, Hygiene and Ease of Cleaning

Highly hygienic
- Impervious
- Non-absorbing surface
- Seamless finish
- Unfavourable platform for bacteria growth

Cleanability
- Dense and hard surface
- Glossy
- High chemical resistance
- Low dirt pickup – wet or dry
- Easy and fast to clean and sanitize with aggressive methods and chemicals

Safety
- Odorless and VOC-free – during application and curing
- Surface texture can be designed and easily accommodated according to requirements
- No contamination
- Facility operations do not need to be interrupted during application
- Floor surface can be designed optimally
- Safe for users and traffic

Chemical and Processing Industry
Durable and Chemical Resistant Solution

Durability
- High abrasion resistance
- Good impact resistance
- High chemical resistance
- Tough and robust
- Moisture tolerant
- No indentations under load
- Long life flooring solution
- Minimal repairs
- No interruption in facility operations
- Form stable

Economic efficiency
- Single product – multiple applications
- Short downtime
- Highly versatile
- Easy and fast application
- Good cost performance



Dry packing lines

Tough and Robust Solution

Toughness

- High abrasion resistance
- Withstands frequent and heavy traffic – no breaks in operations
- Long-term glossy appearance – ease of maintenance
- Good life cycle cost performance
- Layer thickness and surface texture can be adjusted to budget and uses
- High bond to substrate
- Light reflective



Warehouses and Storage

Durable and High Abrasion Resistant Solution

Seamless and mechanically robust

- Scratch and wear resistant
- Seamless
- Dense surface
- Glossy
- Long life flooring solution
- "Liquid tile"
- Easy to maintain
- Multi-functional

Environmentally friendly

- No volatile organic compound emissions (VOC)
- Odorless
- Healthy environment
- Safe to use
- Contributes to LEED and Green Building Certification

A Global Company
But a Local Partner

For more Sika 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.

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Any product name or reference reflects the Sika product name at the time of creation of this document and may differ from the product name or reference during past events.

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

USGBC MEMBER

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