

FOOD AND BEVERAGE PROCESSING FACILITIES

SIKA®UCRETE THE WORLD'S TOUGHEST FLOOR SYSTEM



FOOD AND BEVERAGE PROCESSING

Extreme Exposure (Combinations of Wet Conditions, Chemicals, Temperatures and Abrasion)

Sika° **Ucrete**°, the perfect choice for areas where both cleanliness and durability are crucial. It combines the performance characteristics of polyurethane and cement to provide a high-performance resilient floor resistant to impact, abrasion, chemical and thermal shock.

PRODUCT HIGHLIGHTS

TOP PERFORMANCE

 Excellent abrasion, chemical and impact resistance, high temperature variations and thermal shock resistance

SUSTAINABLE SOLUTION

■ Extremely low VOC. Water based. Odorless, fulfil all norms for indoor quality. Superior life cycle cost advantages due to its durability, low maintenance and easy renewal with resurfacing options

HYGIENIC FLOORS

 Fulfil hygienic and cleaning requirements for food processing areas

RECOMMENDED ENVIRONMENTS

- Food and beverage processing facilities (wet & dry area)
- Professional and commercial kitchens

- Cool storage areas
- Heavy-duty processing areas, especially wet processing









■ Coving







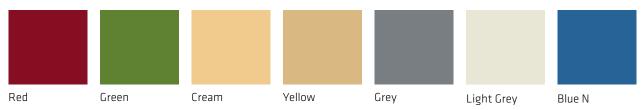
SIKA® UCRETE® SYSTEMS AND COLOURS

SIKAFLOOR PURCEM CEMENTITIOUS HYBRID

Functional, Ecological, and Economical Flooring System

SYSTEM	Sika® Ucrete® MF	Sika® Ucrete® UD 200	Coving System
	2	2	
DESCRIPTION	Self-smoothing, medium to heavy duty, matt finish polyurethane cement hybrid flooring system	High strength-trowel grade, heavy duty polyurethane cement hybrid flooring system	High strength cementitious urethane coving, vertical and detailing mortar
CHARACTERISTICS	 Highly frost / blast freezing resistant (-5°C to + 65°C at specific thickness) Heavy duty screed, high wear resistance High chemical resistance Thermal shock resistance Easy cleaning Tolerant to moisture in the substrate Slip resistant Low VOC, low odour 	 Highly frost / blast freezing resistant (-40°C to + 120°C at specific thickness) Heavy duty screed, high wear resistance High chemical resistance Thermal shock resistance Easy cleaning (steam cleaning resistant) Tolerant to moisture in the substrate Slip resistant Low VOC, low odour 	 Excellent chemical resistance Resists a wide range of organic and inorganic acids, alkalis, amines, salts and solvents. Bio-static surface. Does not contribute to the growth and development of bacteria or fungi. Wide range of application temperatures + 10°C -/+ 35°C Fast curing will allow foot traffic after twelve hours and full service after two days. Very low VOC, odourless
NOMINAL THICKNESS	4-6 mm	6-9 mm	-
	SYSTEM	COMPONENTS (BY LAYERS)	
LAYER 1	Scratch Coat with (1mm)	Scratch Coat (1mm)	Coving Mortar
PRODUCTS	■ Sika® Ucrete MF®	■ Sikafloor® Ucrete MF®	■ Sika® Ucrete® RG
LAYER 2	Body Coat	Body Coat	Coating
PRODUCTS	■ Sika® Ucrete MF®	■ Sika® Ucrete UD 200®	■ Sika® Ucrete® RG

AVAILABLE COLOUR SHADES



All printed colours shown are as close to actual coatings as modern printing technology allow. Where colour matching is critical, an applied sample is recommended.

GLOBAL BUT LOCAL PARTNERSHIP



WE ARE SIKA

Sika is a specialty chemicals company with a globally leading position in the development and production of systems and products for bonding, sealing, damping, reinforcing, and protection in the building sector and industry. Sika has subsidiaries in 102 countries around the world, produces in over 400 factories, and develops innovative technologies for customers worldwide. In doing so, it plays a crucial role in enabling the transformation of the construction and transportation industries toward greater environmental compatibility. In 2024, Sika's more than 34,000 employees generated annual sales of CHF 11.76 billion.

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

SIKA KIMIA SDN BHD

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