

From large, high-profile projects to smaller custom plans, there's no task that our specialist mortars range isn't prepared for.









25 kg



Sika MonoTop®

Concrete Repair

The go-to solution for concrete repair and a benchmark for quality in the construction sector.

For decades, Sika MonoTop® has been used on many refurbishment projects around the world from football stadiums, to bridges supporting our infrastructure through to tunnels and the buildings in which we live and work.

SIKA MONOTOP®-115 GP

CEMENTITIOUS GENERAL PURPOSE CONCRETE REPAIR MORTAR

CODE	SIZE	COLOUR	BOX QTY	PALLET	BARCODE
7SPSKMT11SGP	25KG	GREY	1	40	7612895387659

Sika MonoTop®-115 GP is a 1-component cement based polymer modified general purpose repair and reprofiling mortar, meeting the requirements of Class R3 of BS EN 1504-3.

Used: for repairing all types of structures not exposed to water submersion; including overhead and vertical repairs; hand applied repairs; spray applied repairs; for exterior and interior use; in place of R1 and R2 mortars.

- ► Pre-bagged for quality
- ► High build
- ▶ Low wastage
- ▶ Just add water to amount required
- ► Contains no chloride admixtures.





FREE

SIKAGROUT®-111 GP

GENERAL PURPOSE GROUT

CODE	SIZE	COLOUR	BOX QTY	PALLET	BARCODE
SKGROUT111	25KG	GREY	1	40	5055492702098

A one part, general purpose, high precision, shrinkage compensated cementitious grout. SikaGrout® 111 GP is easy to mix and apply; it is perfect for a multitude of jobs, such as filling voids, machine and base plates. CE Marked.

- ▶ Only requires mixing with water
- ► Contains no chloride admixtures
- Shrinkage compensated.

111 GP





SIKA MONOTOP®-610

CEMENTITIOUS STEEL REINFORCEMENT PRIMER AND BONDING BRIDGE

CODE	SIZE	COLOUR	BOX QTY	PALLET	BARCODE
SKMONT61025	25KG	GREY	1	40	7612894426960

Sika MonoTop®-610 is a 1-component cementitious, polymer modified primer for reinforcement protection, and also a bonding bridge for MonoTop® concrete repair mortars.

Used: for bonding MonoTop® concrete repair mortars to existing cementitious or steel substrates and providing additional corrosion protection to reinforcement in MonoTop® concrete repair mortars, especially in areas of low concrete cover and in the presence of chlorides.

- ▶ Only requires mixing with water
- ► Adjustable consistency
- ► Active corrosion inhibitors for added protection
- ► Sprayable by wet spray method
- ► Suitable for drinking water contact.





SIKA MONOTOP®-614F

R4 FLOWABLE CEMENTITIOUS REPAIR MORTAR

CODE	SIZE	COLOUR	BOX QTY	PALLET	BARCODE
7SPSKMT614F	25KG	GREY	1	40	7612895363448

Sika MonoTop®-614F is a cement based, 1-component flowable repair mortar (High Flow), containing shrinkage compensators and high range water-reducing agents, meeting the requirements of Class R4 of BS EN 1504-3.

Used: for horizontal or vertical repairs; bridges; marine structures; tunnels; buildings; fire damaged structures; for exterior and interior use; in place of R1, R2 and R3 mortars.

- ▶ One component, ready to use with low shrinkage
- ▶ Repair depths up to 150 mm in one application
- ► Can be poured or pumped
- ▶ Overcoatable with Sika reprofiling/levelling mortars and coatings

R3 CEMENTITIOUS HIGH BUILD CONCRETE

GREY

exterior and interior use; in place of R1 and R2 mortars.

Sika MonoTop®-615 is a 1-component cement based polymer

modified high build repair and reprofiling mortar, meeting the

vertical repairs; hand applied repairs; spray applied repairs; for

Used: for repairing all types of structures, including overhead and

SIZE COLOUR BOX QTY PALLET BARCODE



SIKA MONOTOP®-615

25KG

► Sprayable by wet spray method

requirements of Class R3 of BS EN1504-3.

REPAIR MORTAR

SKMONT61525

► High build

Low wastage.









SIKA MONOTOP®-620

25KG

honeycombed concrete.

▶ lust add water

► Pre-bagged for quality

modified mortar, for exterior and interior use.

CEMENTITIOUS SMOOTHING COAT/

GREY

► Compatible with Sika® FerroGard® corrosion inhibitors

► Compatible with SikaTop® and MonoTop® mortars

► Overcoatable with Sikagard® coatings

► Sprayable by wet spray method.

LEVELLING MORTAR AND PORE SEALER

Sika MonoTop®-620 is a 1-component cementitious polymer

Used: as a concrete pore sealer/levelling mortar/smoothing coat;

repairing minor defects; as a thin layer render; repairing pores and

SIZE COLOUR BOX QTY PALLET BARCODE



SIKA MONOTOP®-630 RAPID

R4 FAST SETTING CEMENTITIOUS REPAIR MORTAR

CODE	SIZE	COLOUR	BOX QTY	PALLET	BARCODE
SKMON0630	25KG	GREY	1	40	7612895485065

Sika MonoTop®-630 Rapid is a 1-component fast setting cementitious repair mortar, meeting the requirements of Class

Used: for repairing all types of structures, including overhead and vertical repairs; hand applied repairs; floor slabs and car park decks; for exterior and interior use; in place of R1, R2 and

- ▶ Pre-bagged for quality, just add water
- ► High early strength with rapid setting
- ▶ Non corrosive to steel
- ► Can be overcoated
- ► Contains no chloride admixtures.











Refurbish | Renew

The complete Sika MonoTop® range of concrete repair mortars, which has been on the market for 30 years, has been adapting both to new regulations and market requirements, facilitating logistics and helping to reduce the environmental footprint.



Product Name	SikaGrout-111
Product code	SKGROUT111
Pack size	
	25kg
Pallet quantity (boxes)	40
Barcode	5055492702098
Uses	
Stanchion plates	✓
Filling voids	-
Sealing penetrations	-
Low Vibration base plates	-
Post fixing	✓
Features	
Location	Internal and external
Compressive strength after 24 hours	20MPa
Compressive strength after 28 days	45N/mm²
Tensile strength	N/A
Flexural strength after 28 days	9MPa
Tensile adhesion strength after 28 days	2.5MPa
Initial set	3.5hrs
Final set	5hrs
Layer thickness	10mm to 150mm
Expansion	0.55%
Water content (litres)	4.0-4.5ltr
Coverage (approx.)	13.0 litres per bag
Application	
Concrete	✓
Mortar	<u> </u>
Stone	<u> </u>
Formwork	<u> </u>













Product name	Sika MonoTop - 115 GP	Sika MonoTop-610	Sika Mono-Top 614F	Sika MonoTop-615	Sika MonoTop-620	Sika MonoTop-630 Rapid
Description	General purpose repair mortar	Bonding primer	Flowable repair mortar	High build repair mortar	Smoothing coat	Rapid setting repair mortar
Product code	7SPSKMT11SGP	SKMONT61025	7SPSKMT614F	SKMONT61525	SKMONT62025	SKMON0630
Product size	25kg bag	25kg bag	25kg bag	25kg bag	25kg bag	25kg bag
Pallet quantity (boxes)	40	40	40	40	40	40
Barcode	7612895387659	7612894426960	7612895363448	7612894426977	7612894501346	7612895485065
	7012033307033	7012034420300	7012033303440	7012034420377	7012034301340	7012033403003
Uses						
Bonding primer						
Corrosion protection						
Vertical repair						
Horizontal repair	<u> </u>					
Overhead repair	✓					
Patch repair						
Medium scale repair					✓	
Large scale repair						
Structural						
Non-structural						
Rapid return to service						
Anode embedment						
Abrasion resistant						
Pore filler					<u> </u>	
Smoothing coat						
Features						
Classification class	R3		R4	R3		R4
Location	Internal and external	Internal and external	Internal and external	Internal and external	Internal and external	Internal and externa
Grain size	Up to 1.5mm		Up to 4mm	Up to 1.5mm	Up to 0.4mm	Up to 2mm
Layer thickness	3.0 to 30.0mm	0.5mm to 1.0mm	15mm to 150mm	3mm to 50mm	1.5mm to 5.0mm	8.0 to 30.0mm
Compressive strength	30N/mm²	30-35N/mm²	80N/mm²	35N/mm²	30-35N/mm ²	70N/mm²
Modulus of elasticity in compression			~ 41 GPa	16.0 kN/mm²	15.4 KN/mm²	~30GPa
Tensile adhesion strength		1.5 - 2.5N/mm ²	~ 3MPa	2.0 N/mm ²	1.5-2.5 N/mm ²	~2.5MPa
Tensile strength	N/A				4-6 N/mm ² @ 28 days	
Pot life	30-50 minutes @ +23°C	90-120 mins @ +20°C	60 mins	30-50 mins @ +23°C		~15-20 mins@ +20°0
Initial setting time			4-5 hours	3 hours		
Final setting time			7–8 hours	Up to 4 hours		
Corrosion protection		✓		~	✓	
Water addition (litres)	2.5-2.7ltr	5.0-5.25lt	2.3-2.4ltr	2.5-3.5ltr	2.5-4-4.5ltr	2.5-3.0ltr
Application						
Steel	→	-	-			
Spalled concrete						
Carbonated concrete						~
Chloride concrete						
H2S Concrete						
Industrial floors						
Roads						
Bridge decks						
Bridges						
Tunnels						
Voids						
Honeycombing	-			-		
Bedding mortar		<u> </u>				
Kerb/step repair				_		
Damaged edges						
Low cover						
Shutter damage	-		· · · · · · · · · · · · · · · · · · ·			
Ring beams						
TAILS DEATHS						
			▼			
Facades						
Facades Car Park decks			✓			
Facades			-		-	





100 years of waterproofing expertise and experience

The Sika®-1 Pre-Bagged Structural Waterproofing System has been used to control water ingress on new build, and repair and refurbishment projects worldwide.

The Sika®-1 Pre-Bagged Waterproofing System consists of watertight renders and screeds produced using Sika®-1 Pre-Batched Mortars. The mortars consist of a blend of special cement and kiln dried graded aggregates with waterproofing admixtures. Packaged in four grades, each specifically designed for optimum application performance and durability.

OTHER BENEFITS

- ▶ Withstand high water pressures
- ▶ Bonds to the substrate
- ► Hard-wearing surface
- ► Follow contours of structures
- ▶ 100-year track record
- ► Can be used to achieve Grades 1–3 according BS 8102-2009
- ▶ Suitable for high water table according to BS 8102-2009
- ▶ Drinking water inspectorate approved ref no. 56.4.94
- ► *Sika offers a guarantee when the product is installed by a registered contractor.

NO ONGOING MAINTENANCE

Once applied there is no requirement for drainage products or equipment such as water pumps.

SIKA®-1 WATERPROOFER LIQUID WATERPROOFING ADDITIVE

CODE	SIZE	COLOUR	вох оту	BOXES PER PALLET	BARCODE
SK1WAT5	5LTR	YELLOW	4	24	505504720002
SK1WAT25	25LTR	YELLOW	1	26	505504720012















Sika®-1 Waterproofer is an aqueous solution containing complex colloidal silicates. In the presence of water these swell and block the capillaries and pores in the applied sand/cement renders, screeds and mortar to provide an effective barrier against the transmission of liquid water.

Used: for structural screeds to resist water pressure below ground when used in conjunction with Sika®-1 pre-batched mortars; waterproof renders to resist moisture above ground; internal below ground basement waterproofing; general waterproofing admixture for mortar.

- ▶ Proven track record for over 100 years
- ► For brick, concrete and stone substrates
- ► Can be applied against live water infiltration, in conjunction with Sika® 2 and Sika® 4a.
- ▶ Wall render and floor screed application
- ► Can be used internally and externally
- ► Excellent resistance to backwater pressure
- ► Approximate coverage 0.75 litres per 25kg cement as general waterproofer.

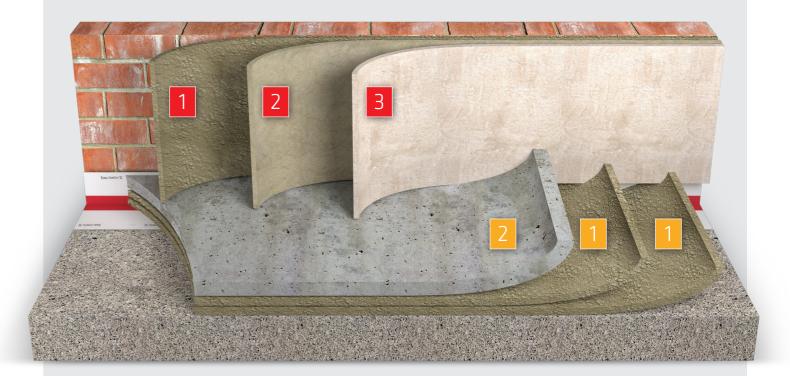
Sika®-1 Pre-Bagged Structural Waterproofing System - How it works

Now available with new & improved formulations and with Sika-1 Waterproofer pre-mixed into the bags, the Sika-1 Structural Waterproofing System is easier to use than ever!

The Sika -1 Pre-Bagged Structural Waterproofing System consists of a render system for use on walls and overhead surfaces, and a screed system for use on the floor.

The system mortars are pre-bagged kiln dried blends of specially graded aggregates and cements, packaged in four grades at the appropriate mix ratios for optimum application, performance and durability. When mixed with water they provide the multicoat components for the structural waterproofing system.

If BBA certification is required, please request the old formulations which will still be available for a limited time - see everbuild.co.uk for more details and availability.



Sika®-1 Screed 3-Coat System









Sika®-1 Render 3-Coat System













SIKA®-1 SPRITZ & BONDING COAT MORTAR

CODE SIZE BOX QTY PALLET BARCODE

40

25KG

PRF-BAGGED

SK1PBSPRITZ

SIKA®-1 SCREED MORTAR

PRF-BAGGED

CODE	SIZE	BOX QTY	PALLET	BARCODE
SK1PBSCREED	25KG	1	40	7612895405148

Sika®-1 Pre-bagged SPRITZ & BONDING COAT MORTAR







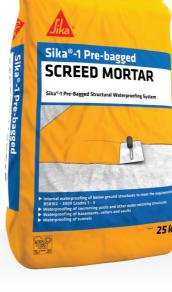




Sika®-1 Spritz & Bonding Coat Mortar is a factory proportioned, pre-bagged powder component for mixing with water as the gauging solution to produce the first 'Spritz' or 'Bonding' coat of the Sika®-1 Structural Waterproofing System.

Used: for layer/coat 1 of the Sika-1[®] Structural Waterproofing System; internal and external waterproof tanking.

- ▶ Part of the Sika-1 Structural Waterproofing System
- ▶ Low wastage
- ► For brick, concrete and stone substrates
- ► Render and screed application
- ► Can be used internally and externally
- ▶ Resists the passage of water borne salts
- ► Colour coded packs to aid selection and quality control
- ► Approx. coverage: 2m² @ 6mm thick.









Sika®-1 Screed Mortar is part of the Sika®-1 Structural Waterproofing System and is a pre-batched multi-purpose screed mortar. Sika®-1 Screed Mortar is a factory proportioned pre-bagged powder component containing specially graded aggregates, sand cement and additives, that is mixed with water as the gauging solution to produce waterproof floor screeds as part of the Sika®-1 Structural Waterproofing System.

Used: for layer/coat 3 of the Sika-1 Structural Waterproofing System; structural waterproof screed to resist water pressure below ground; internal and external waterproof tanking.

- ▶ Part of the Sika-1 Structural Waterproofing System
- ► Quality controlled production and delivery
- ▶ Simple and consistent mixing with low shrinkage
- ► Colour coded packs to aid selection and quality control
- ▶ Provides a smoother finish to the system
- ► Resists the passage of water borne salts
- ► For brick, concrete and stone substrates
- ▶ Render and screed application internally and externally
- ► Approx. coverage: 0.6m² @ 20mm thick.

SIKA®-1 RENDER MORTAR

PRF-BAGGED

CODE	SIZE	BOX QTY	PALLET	BARCODE
SK1PBREND	25KG	1	40	7612895405162











Sika®-1 Render Mortar is part of the Sika®-1 Structural Waterproofing System and is a factory proportioned, pre-bagged powder component used with water as the gauging solution to produce the intermediate or 'body' coat of the Sika®-1 Structural Waterproofing System.

Used: for layer/coat 2 of the Sika-1[®] Structural Waterproofing System; structural waterproof renders to resist water pressure below ground; internal and external waterproof tanking.

- ▶ Part of the Sika-1 Structural Waterproofing System
- ▶ Quality controlled production and delivery
- ▶ Simple and consistent mixing with low shrinkage
- ► Colour coded packs to aid selection and quality control
- ► Resists the passage of water borne salts
- ► For brick, concrete and stone substrates
- ▶ Render and screed application internally and externally
- ► Approx. coverage: 2m² @ 6mm thick
- > Sprayable by wet spray method.

SIKA®-1 FINISHING MORTAR

PRF-BAGGED

CODE	SIZE	BOX QTY	PALLET	BARCODE
SK1PBFINISH	25KG	1	40	7612895405155









Sika®-1 Finishing Mortar is the third layer of the Sika®-1 Structural Waterproofing System. Sika®-1 Finishing Mortar is a factory proportioned, pre-bagged powder component used with and water as the gauging solution to produce the third coat, 'Finishing' or 'Top' Coat of the Sika®-1 Waterproofing System.

Used: for layer/coat 3 of the Sika-1[®] Structural Waterproofing System; internal and external waterproof tanking.

- ▶ Part of the Sika-1® Structural Waterproofing System
- ► Quality controlled production and delivery
- ► Simple and consistent mixing with low shrinkage
- ► Colour coded packs to aid selection and quality control
- ▶ Provides a smoother finish to the system
- ► Resists the passage of water borne salts
- ► For brick, concrete and stone substrates
- ► Render and screed application internally and externally
- ► Approx. coverage: 2m² @ 6mm thick.

SIKA® DAMP-PROOFING SLURRY CEMENTITIOUS WATERPROOF COATING

CODE	SIZE	COLOUR	BOX QTY	PALLET	BARCODE
SKDPSLUR20	20KG	GREY	1	24	5055492700704
SKDPSLUR25	25KG	GREY	1	40	5055047201021





Sika® Damp-proofing Slurry is a one part polymer modified cement-based waterproof coating comprising of special cement based components and admixtures. When mixed with water, a slurry or mortar material is produced for direct application to a variety of construction substrates.

Used: for waterproof coating for tanking residential/domestic basements; thin layer mortar or slurry coating/lining; waterproofing/damp-proofing of interior and exterior structures; lining of water tanks, pools, planters etc.

- ► Low odour compared to bitumen coatings
- ▶ Just add water
- ► Protects against water penetration
- Non-toxic
- ► Contains no chloride admixtures.

SIKALASTIC®-1K FLEXIBLE FIBRE REINFORCED MORTAR

CODE	SIZE	COLOUR	BOX QTY	PALLET	BARCODE
SKLAS1K20	20KG	GREY	1	50	5055492701305



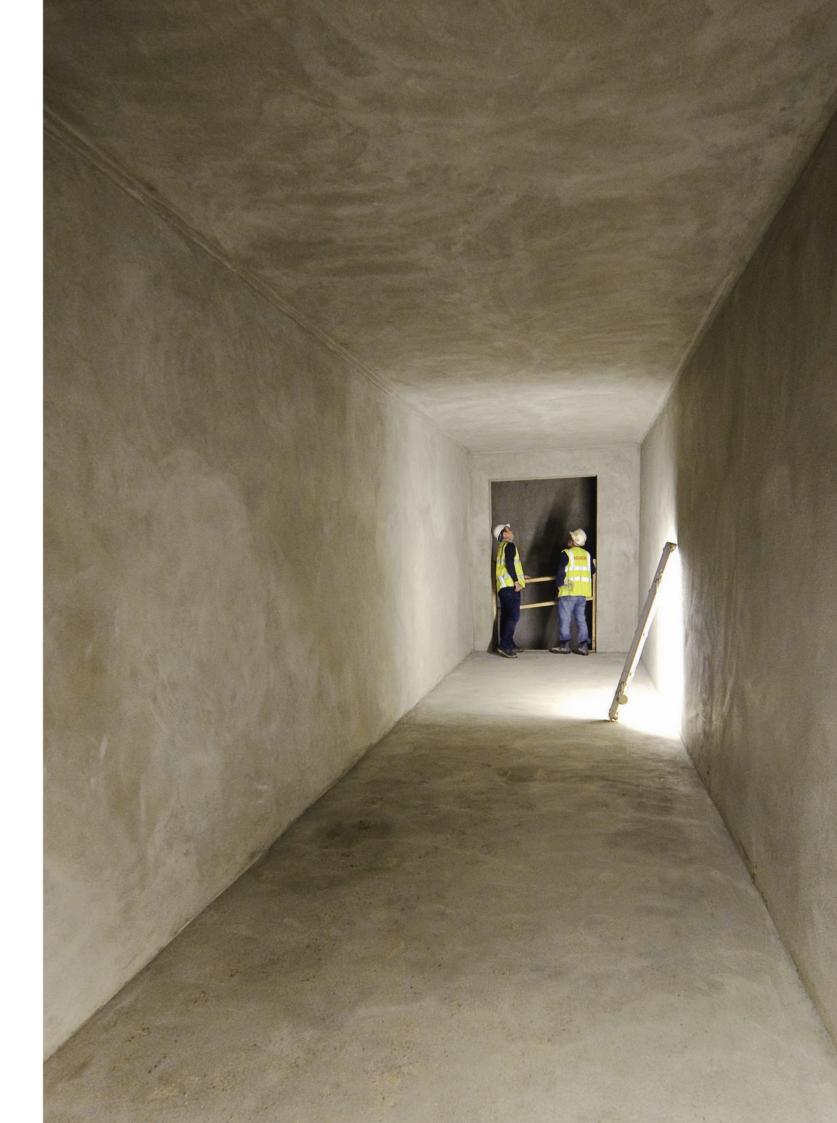




Sikalastic®-1K is a 1-component, flexible, fibre reinforced mortar, based on cement modified with special alkali-resistant polymers. It also contains fine fillers, selected graded aggregates, plus special waterproofing additives to produce a flexible mortar that is ideal for waterproofing surfaces subject to flexural strain.

Used: for protection of concrete surfaces according to BS EN 1504-9; general waterproofing of concrete surfaces and structures including tanks, basins and pipes; internal waterproofing of walls and floors; flexible protection coating for reinforced concrete structures against the effects of de-icing salts, freeze-thaw and carbon dioxide.

- ► Can be applied on damp substrates
- ► Good sag-resistance and easy to apply
- ► Good crack-bridging properties
- Mixing ratio can be adjusted in order to obtain workability desired.



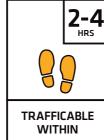


For over 100 years we've been technical leaders focussed on supplying products for construction and industry. Our ranges are designed to make sure that you have exactly the right product no matter how complex, specialist or large scale the project is. Our compounds are also perfect for small-scale technical projects that require specialist applications at the highest quality.

SIKAFLOOR® 122 LEVEL SELF LEVELLING COMPOUND

CODE	SIZE	COLOUR	BOX QTY	PALLET	BARCODE
SKLEV2025	25KG	GREY	1	40	5055047206316













Multipurpose Self Levelling Compound.

Suitable for use on internal uneven rigid floors.

Suitable for underfloor heating applications beneath heating systems.

- ▶ Levels up to 6mm in one application and up to 15mm when filled
- ► Smooths to a feather edge
- ► Foot traffic in 2-4 hours at 20°C
- ▶ Approximate coverage of 5m2 at 3mm thickness.



SIKAFLOOR® 125 LEVEL

LATEX SELE LEVELLING COMPOUND

CODE	SIZE	COLOUR	BOX QTY	PALLET	BARCODE
SKLEV25LAT25	25KG	GREY	1	40	5055047206323



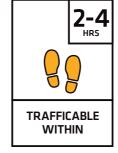
SIKAFLOOR® 440 LEVEL

SKLEV440FB20 20KG GREY

SELF LEVELLING COMPOUND

CODE SIZE COLOUR BOX QTY PALLET BARCODE















SUITABLE FOR USE WITH









With added powder polymer for increased flexibility, resilience and adhesion.

Suitable for use on internal uneven rigid floors.

Suitable for underfloor heating applications beneath heating systems.

- ▶ Levels up to 6mm in one application and up to 25mm when filled
- ► Smooths to a feather edge
- ► Foot traffic in 2–4 hours at 20°C
- ▶ Approximate coverage of 5m² at 3mm thickness.

Added fibre so will not crack or shrink even in the most demanding applications.

 $2.4M^{2}$

APPROX COVERAGE

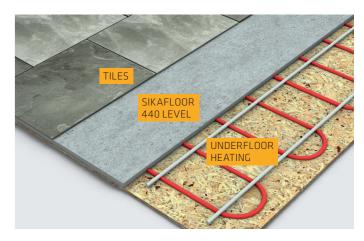
2-30MM

Heat resistant, designed for embedment of underfloor heating elements.

Levels up to 30mm deep.

- ▶ Can be walked on in 3 hours, overlaid with tiles after 4 hour.
- ► Can be used for light vehicle traffic
- ► Can be left as final finished surface.





SIKAFLOOR® 245 LEVEL

DEEP FILL ULTRA SELF LEVELLING COMPOUND

CODE	SIZE	COLOUR	BOX QTY	PALLET	BARCODE
SKLEV245DP25	25KG	GREY	1	40	#N/A





Extremely low shrinkage.



Thick bed levelling and resurfacing compound.

► Sets in 4 hours and can be overlaid after only 4 hours

▶ Suitable for use on internal and external uneven rigid floors.

Deep filling up to 50mm in one application.























 $5M^2$

APPROX COVERAGE



INTERIOR AND EXTERIOR



High strength heavy duty latex modified.

SIKAFLOOR® 131 LEVEL

Sikafloor®-131 Level

| Create | C

Latex Ultra Self Levelling

Compound

SELF LEVELLING COMPOUND

SKLEV30ULT25 25KG GREY 1 40

CODE SIZE COLOUR BOX QTY PALLET BARCODE

LATEX ULTRA LEVEL

Rapid setting, foot trafficable within 2 hours, can be tiled within 3 hours.

Can withstand vehicular traffic.

- ▶ Internal and external use
- ► Smooths and levels from 2–10mm
- ► Approximate coverage of 5m² at 3mm thickness.









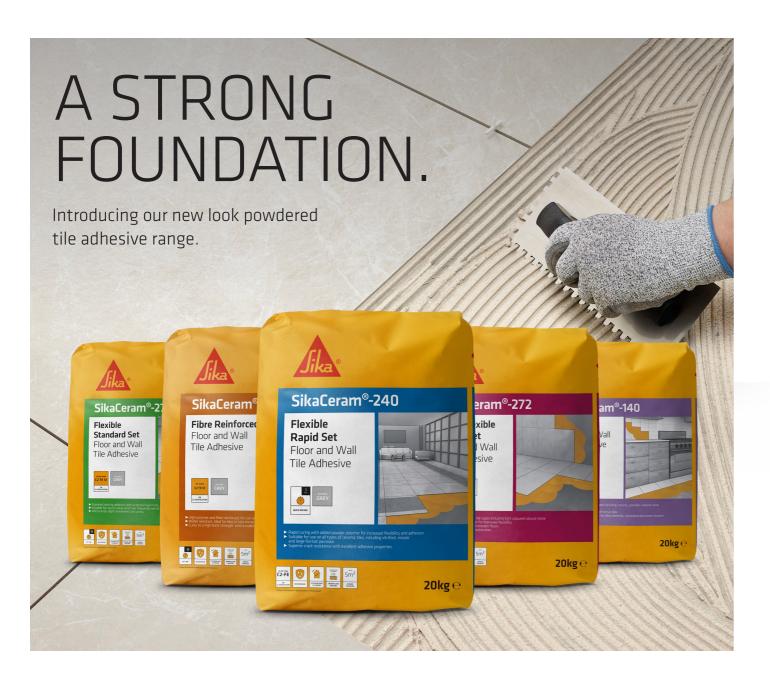






Product name	Sikafloor®-122 Level	Sikafloor®-125 Level Latex	Sikafloor®-440 Level Fibre Reinforced	Sikafloor®-245 Level Deep Fill Ultra	Sikafloor®-131 Level Latex Ultra
Description	Multi-purpose self levelling compound	Self levelling compound with added polymer powder for increased flexibility, resilience and adhesion	Heat-resistant self levelling compound. Designed for the embedment of underfloor heating elements. Also suitable for use on timber floors	Thick bed levelling and resurfacing compound. Extremely low shrinkage	High strength heavy duty self levelling compound. Can withstand vehicular traffic
Formerly known as	SikaLevel 20	SikaLevel 25 Latex	Febflor Heatflex		SikaLevel 30 Latex Ultra
Product code	SKLEV2025	SKLEV25LAT25	SKLEV440FB20	SKLEV245DP25	SKLEV30ULT25
Product size	25kg	 25kg	20kg	 25kg	 25kg
Pallet quantity	40	40	50	40	40
Barcode	5 055047 206316	5 055047 206323	5 055492 702944	5 055492 702951	5 055047 210726
Features					
Foot traffic time	2-4 hours	2-4 hours	3 hours	4 hours	2 hours
Overlay time	8 hours	8 hours	4–5 hours	4 hours	3 hours
Location	Internal	Internal	Internal and external	Internal and external	Internal and external
Application thickness	Featheredge – 6mm	Featheredge - 6mm	2-30mm	3-50mm	2-10mm
Filled thickness (with sand)	6-15mm	6-25mm	N/A	10-60mm	10-25mm
Final wearing surface	×	×	~	×	✓
Suitable for underfloor heating applications*	✓	✓	✓	✓	✓
Suitable for the embedment of underfloor heating elements	×	×	~	×	×
Coverage	5m² @3mm	5m² @3mm	2.4m² @5mm	3.1m² @5mm	5m² @3mm
Water resistance	×	×	✓	✓	✓
Frost resistance	×	×	✓	✓	✓
Compressive strength class		C30	C25	C25	
Flexural strength class	F7	F6	F5	F6	F7
Abrasion resistance			0.5	_	0.5
Substrates					
Ceramic tiles	4	~	4	✓	✓
Thermoplastic tiles	~	✓	✓	✓	✓
Lino	~	✓	✓	✓	✓
Wood	×	✓ **	✓	×	~
Concrete	~	✓	✓	✓	~
Sand or cement screeds	✓	✓	✓	✓	~
Quarry and terrazzo tiles	✓	→	→	✓	→
Parquet	✓	→	→	✓	~
Cementitious substrates	✓	→	✓	✓	✓
Asphalt	×	×	×	✓	×
Brick	✓	✓	✓	✓	✓
Stone	*	✓	✓	✓	✓

^{*}Suitable for use with underfloor heating applications beneath heating cables/pipes or on top of heated screeds. **Limitations apply, Please consult product data sheet before use on this substrate Please note all data provided is to be used as a guide and is dependant on environmental conditions. Please consult data sheets for detailed information.



SIKACERAM® 140 RAPID SET

FLOOR AND WALL TILE ADHESIVE

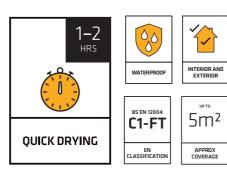
CODE	SIZE	COLOUR	BOX QTY	PALLET	BARCODE
SKCM140GY20	20KG	GREY	1	50	5055492703712



SikaCeram®-140 Rapid Set is a water-resistant tile adhesive, suitable for bonding ceramic and mosaic tiles to floor or walls in both thick and thin bed applications.

Used: for application when a same day fixing is required, either internally or externally. Suitable for use on most substrates including cement, concrete, building blocks or brickwork.

- ► Suitable for both small and large format tiles
- ▶ Water resistant
- ► Excellent adhesion properties
- ► Tiles can be grouted after approx. 1–2 hours.



SIKACERAM®-240 FLEXIBLE RAPID SET FLOOR AND WALL TILE ADHESIVE

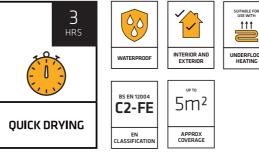
CODE SIZE COLOUR BOX QTY PALLET BARCODE SKCM240GY20 20KG GREY 1 50

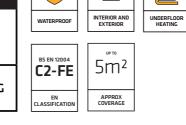
ı®-240

SIKACERAM 272 ULTRA FLEXIBLE WHITE FLOOR AND WALL TILE ADHESIVE

CODE	SIZE	COLOUR	BOX QTY	PALLET	BARCODE
SKCM272WE20	20KG	WHITE	1	50	5055492703736





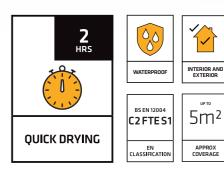


20kg ∈

SikaCeram®-240 Flexible Rapid Set Tile Adhesive is suitable for bonding ceramic tiles to walls or floors with a thick or thin bed application, with crack resistant properties making it ideal for applications where slight surface movement is likely.

Used: when a tile adhesive that accommodates sub floor movement is required. Also, suitable when same day fixing is needed. Can be used on most substrates including plywood, composite board, floorboards, chipboard, timber, and concrete.

- ► Increased flexibility and adhesive properties
- ► Suitable for ceramic, mosaic, vitrified, porcelain and natural stone tiles
- ► Suitable for use with underfloor heating
- ► Crack resistant.



SikaCeram®-272 Ultra Flexible is a rapid-setting, water resistant tile adhesive with superior flexibility, and is ideal for tiling heavy duty areas including heavily walked floors or areas under constant immersion.

Used: for applications in heavy duty areas including those with heavy foot traffic both internally and externally. Can also be used in swimming pools and shower areas.

- ► Contains added latex powder for improved flexibility
- ► Suitable for porcelain and large format tiles
- ► Can be used on prepared wooden floors
- ► Suitable for use with underfloor heating.

RAPID SET. ON ANY SURFACE.

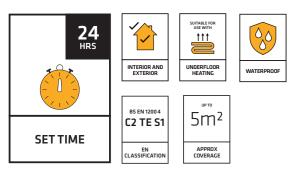


SIKACERAM®-277 FLEXIBLE STANDARD SET

FLOOR AND WALL TILE ADHESIVE

CODE	SIZE	COLOUR	BOX QTY	PALLET	BARCODE
SKCM277WE20	20KG	WHITE	1	50	5055492703743
SKCM277GY20	20KG	GREY	1	50	5055492703750





SikaCeram®-277 Flexible Standard Set is a thin bed adhesive with a long working pot-life and extended open time for applications where extensive cutting is required during application.

Used: for applications when a long working pot-life is needed. Suitable for substrates including concrete, sand/cement screeds, tile backer boards, cement-faced fibre boards, etc.

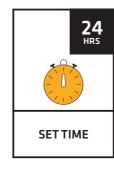
- ► Suitable for ceramic, porcelain, mosaic, vitrified and natural stone tiles
- ► Internal and external applications
- ▶ Ideal for applications requiring an extended open time
- ▶ Withstands slight movement and stress.

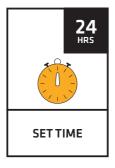


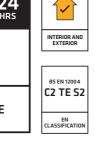
SIKACERAM®-282 FIBRE REINFORCED FLOOR AND WALL TILE ADHESIVE

CODE	SIZE	COLOUR	BOX QTY	PALLET	BARCODE
SKCM282GV20	20KG	GREY	1	50	5055492703767











SUITABLE FOR USE WITH

SikaCeram®-282 Fibre Reinforced is a highly flexible, lightweight, fibre reinforced tile adhesive for applications where movement is expected.

Used: for applications where movement or vibrations are expected.

- ► Suitable for ceramic, mosaic, porcelain, vitrified, natural and pre-cast stone tiles
- ► Can be used with underfloor heating
- ▶ Water resistant; ideal for tiles in fully immersed areas
- ► Cures to a high bond strength.







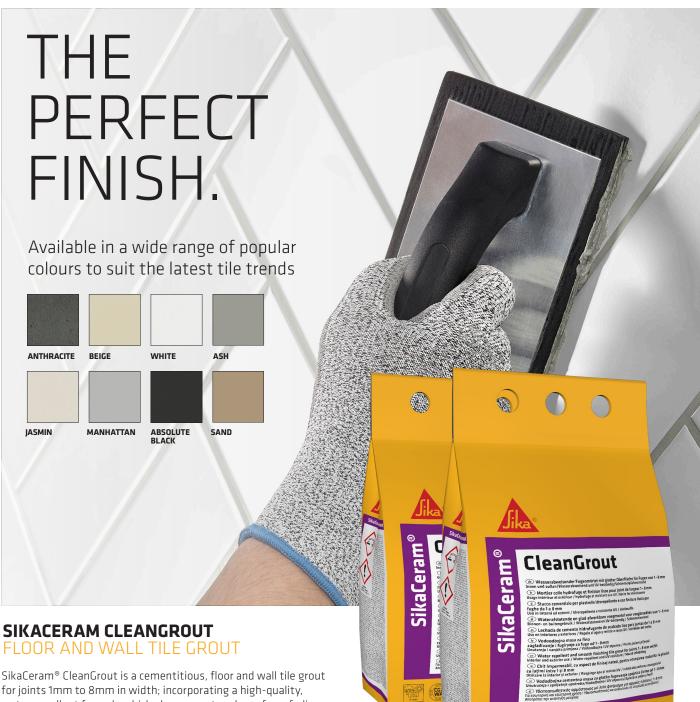






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Product name	SikaCeram® 140 Rapid Set	SikaCeram®-240 Flexible Rapid Set	SikaCeram 272 Ultra Flexible White		am®-277 andard Set	SikaCeram®-282 Fibre Reinforced
Description	Rapid setting tile adhesive ideal for when same day fixing is required	Flexible and rapid setting tile adhesive, suitable for both thin and thick bed applications	Flexible, high strength S1rated and rapid setting tile adhesive with extended opening time	adhesive, wit	ing flexible tile hstands slight and stress	High polymer and fibre reinforced tile adhesive, for where high load movement is expected
Colour	Grey	Grey	White	Grey	White	Grey
Product code	SKCM140GY20	SKCM240GY20	SKCM272WE20	SKCM277GY20	SKCM277WE20	SKCM282GY20
Product size	20kg	20kg	20kg	20kg	20kg	20kg
Pallet quantity	50	50	50	50	50	50
Barcode	5055492703712	5055492703729	5055492703736	5055492703750	5055492703743	5055492703767
Features						
Classification	C1 FT	C2 FE	C2 FTE S1	C2 TE S1	C2 TE S1	C2 TE S2
Grout after	1–2 hrs	3 hrs	2 hrs	24 hrs	24 hrs	24 hrs
Final cure time	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs
Workability/ open time*	30-45 mins	20 mins	40-60 mins	4hrs	4hrs	4 hrs
Bed thickness	Up to 6mm	Up to 8mm	Up to 10mm	Up to 10mm	Up to 10mm	Up to 10mm
Shelf life	9 months	9 months	12 months	12 months	12 months	12 months
Internal/external	Internal and external	Internal and external	Internal and external	Internal and external	Internal and external	Internal and external
Wall/floor	Wall and floor	Wall and floor	Wall and floor	Wall and floor	Wall and floor	Wall and floor
Suitable for use over heated sub-floors	×	✓	✓	*	✓	✓
Tile types						
Porcelain	✓	✓	✓	✓	✓	✓
Ceramics	✓	✓	-		—	✓
Glass mosaic	×	×	~	/	~	✓
Natural stone	~	✓	-	/	~	*
Concrete paving	~	✓	-	-		*
Granite	×	×	×	×	×	✓
Application areas						
Heavily trafficked floors	✓	✓	✓	✓	✓	✓
Domestic showers	✓	✓	✓	✓	✓	✓
Power showers	✓	✓	✓	✓	✓	✓
Constant immersion	✓	✓	✓	✓	✓	✓
Small patching	✓	×	×	×	×	×
Substrates**						
Concrete	✓	✓	✓	✓	✓	✓
Cement Screeds	→	✓	~	/	~	✓
Render	→	✓	~	/	~	✓
Timber	~	✓	-	-	~	*
Existing ceramic tiles	✓	✓	✓	✓	✓	✓
Unskimmed plasterboard	✓	✓	~	*	✓	~
Gypsum plaster	×	×	*	-	✓	✓
Glazed tiles	✓	×	*	*	✓	✓
Bricks	✓	×	*	~	✓	✓
Metal surfaces	×	×	×	×	×	×

^{*}Dependant on temperature substrate and site conditions **Please refer to TDS for full application instructions



for joints 1mm to 8mm in width; incorporating a high-quality, water-repellent formula which also prevents colours from fading over time.

Used: in applications where water-resistance is essential including swimming pools and tanks.

- ▲ Inhibits the formation of mould and bacterial growth
- ▲ Suitable for interior and exterior applications
- ▲ For use on all types of tiles, mosaic, marble and natural stone.









CODE	SIZE	COLOUR	BOX QTY	BOXES PER PALLET	BARCODE
SKCMCGANTH5	5KG	ANTHRACITE	4	20	7612894904116
SKCMCGBEIG5	5KG	BEIGE	4	20	7612894904093
SKCMCGWHI5	5KG	WHITE	4	20	7612894904130
SKCMCGASH5	5KG	ASH	4	20	7612894904079
SKCMCGJAS5	5KG	JASMIN	4	20	7612895008318
SKCMCGMAN5	5KG	MANHATTAN	4	20	7612894904055
SKCMCGBLA5	5KG	ABSOLUTE BLACK	4	20	7612895008011
SKCMCGSAN5	5KG	SAND	4	20	7612895008110

Everbuild - A Sika Company Site 41, Knowsthorpe Way, Cross Green Industrial Estate, Leeds LS9 OSW

For more information please contact...

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