

FLOORING UNVEILING Sikafloor® Terrazzo ENDLESS DESIGN POSSIBILITIES!

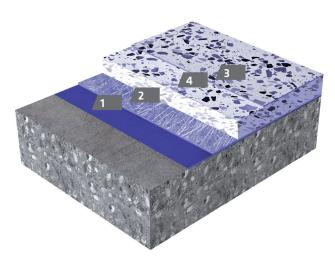


UNVEILING THE Sikafloor® Terrazzo ENDLESS DESIGN POSSIBILITIES



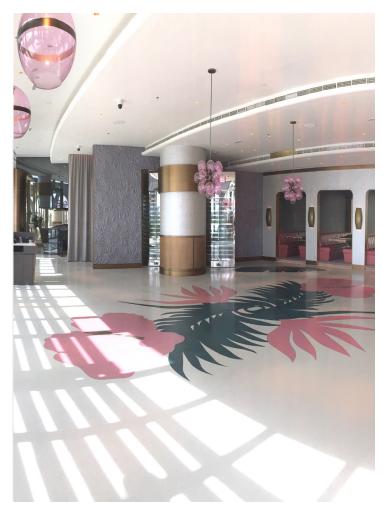
Since ancient times terrazzo has stood for luxury, long lasting floors and the possibility of creating a large variety of designs. Sikafloor® Terrazzo uses epoxy resins, cementitious based binders and various aggregates like marble, quartz and glass to form the terrazzo matrix. It's poured into place as a mortar and then grinded and polished to a smooth, uniformly textured surface. The hard and very dense surface of Sikafloor® Terrazzo powered by epoxy technology is easy to clean and to maintain.

After years of use or in the event of a transformation of the room Sikafloor® Terrazzo can be polished again and reappears like new. The binder materials used are VOC free or with a very low VOC content and fulfill the most stringent standards to offer a very good indoor air quality. Together with the other brands Sikafloor® DecoDur and Sika ComfortFloor®, Sika offers a full seamless flooring range for commercial, institutional and public buildings.



- Sikafloor® epoxy primer
- $\textbf{2.} \ \mathsf{Reinforced} \ \mathsf{crack} \ \mathsf{bridging} \ \mathsf{layer}$
- 3. Sikafloor® Terrazzo
- **4.** Optional dispersion surface protection

ADD BEAUTY AND DURABILITY to your floors with the Sikafloor® Terrazzo powered by Sika high performance epoxy technology. Create a custom terrazzo finish for your project.



COLOR OPTIONS AND COMBINATIONS

Easy to choose and combine from a standard colour range with samples. 18 colours can be combined with each other.

LOGOS AND GRAPHICS

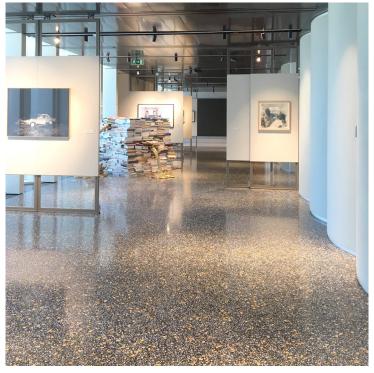
Floor design, logos and combinations of colours and aggregates.

EASY TO CUSTOMISE

Sikafloor® Terrazzo Premium offers the possibility of customising your floor. Sika samples facilitate specifying customised floors in the project.

ELEGANT AND LUXURIOUS APPEARANCE

Seamless and silky to high gloss surfaces with long-lived appeal.



DURABLE AND SUSTAINABLE

SIKA QUALITY MATERIALS

Different aggregates are premixed in bags and the binders are high quality Sika materials. Additional support in the design phase is available from Sika concrete and floor experts.

LONG LASTING AND DURABLE

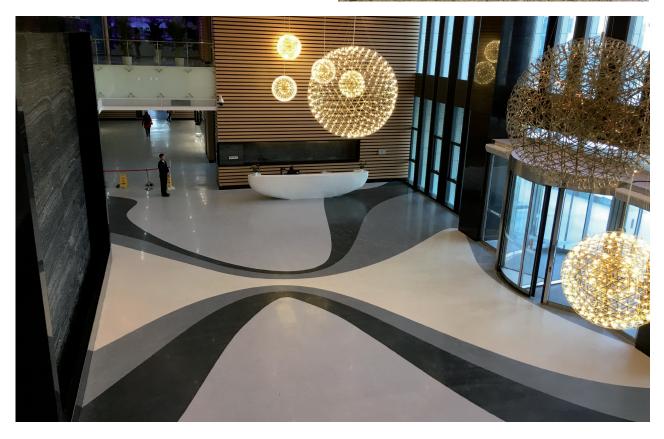
Hard and dense surface withstands daily wear and lasts perfectly intact over time.

EASY TO REFURBISH

With deep cleaning and application of a new sealer emulsion, periodical refreshment is easy. After years of use it can be repolished to regain its original look.













ECONOMICAL AND SUSTAINABLE

Calculating cost over time, Terrazzo is nearly unbeatable. It doesn't wear out and no replacement is needed. Terrazzo floors more than hundreds of years old are still in use.

ECOLOGICAL

Based on natural raw materials and with no or very low emissions, it supports green building concepts and contributes to a good indoor air quality.

EASY TO CLEAN AND MAINTAIN

The seamless surface is easily cleanable and the dense surface is very stain resistant, which means low maintenance cost.

Sikafloor® Terrazzo

18 standard aggregate colour formulations and more

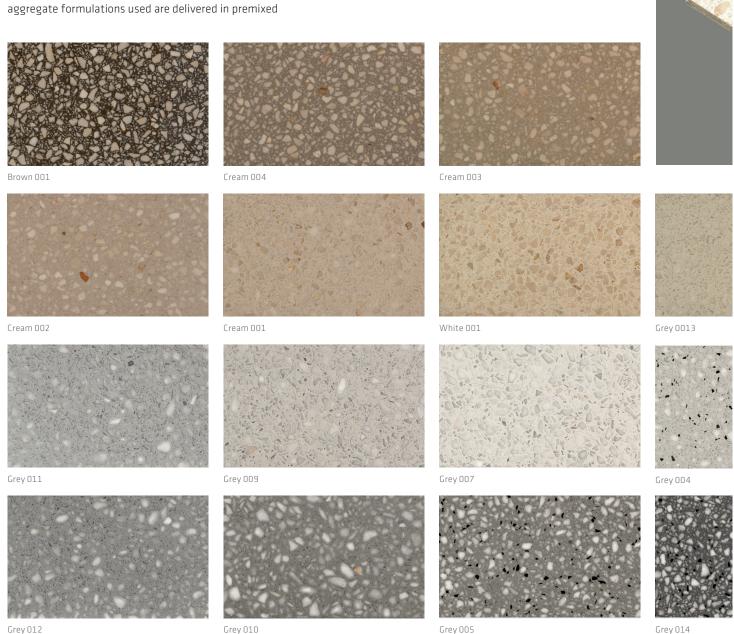
Sikafloor® Terrazzo STANDARD RANGE

Sikafloor® Terrazzo EM-10 has 18 standard aggregate colour formulations which represents state of the art designs. The colours are specially defined so that they can be perfectly combined with each other.

The binder used is Sikafloor®-169. It's a two-part, epoxy based, low viscous tinted or transparent resin. Due to its special formulation it has a very good yellowing behaviour and it meets the requirements of LEED V4 and AgBB. The aggregate formulations used are delivered in premixed

bags so that the applied matrix exactly matches the chosen sample. Additionally it simplifies the installation process and secures the right mixing proportions.

The samples available and standardised Sikafloor® Terrazzo EM-10 formulations support an efficient selection and sales process. Sikafloor® Terrazzo EM-10 enables the sale of a terrazzo floor in the same efficient way as the other Sikafloor® commercial flooring systems.





Sikafloor® Terrazzo EM-10 Select

Design freedom, our flooring specialists serve you everywhere in the world with competent advices to meet your design requirements.

Sikafloor® Terrazzo EM-10 Select extends the range to unlimited design possibilities. Binder colours can be combined with all possible aggregates like glass, marble, mother of pearl, etc. to give you the complete freedom to customise the terrazzo suitable for your project. The sample formulations of Sikafloor® Terrazzo EM-10 Select can be changed in colour and aggregate mixes.

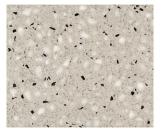
Sika offers the unique service of providing samples of these special formulations to simplify the selection and sales process. The Sikafloor® Terrazzo EM-10 Select aggregates are also delivered as premixed aggregates in bags to secure and simplify the installation process.

To support the whole process Sika can offer expert knowledge for concrete and screed design to define the optimal substrate quality for the Sikafloor® Terrazzo. Additionally Sika partner companies are ready to consult in the design phase or with expertise in grinding processes.



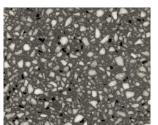


Grey 002



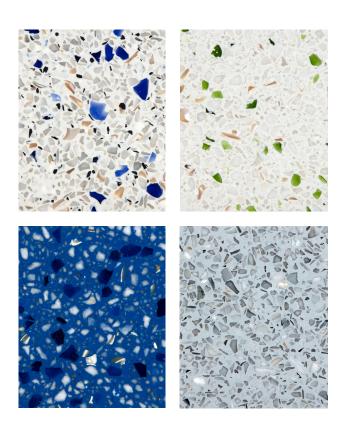


White 002





Black 047



GLOBAL BUT LOCAL PARTNERSHIP



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. Sika has a global leading position in the development and production of systems and products for bonding, sealing, damping, reinforcing, and protecting in the building sector and motor vehicle industry. Sika has subsidiaries in 103 countries, manufactures in over 400 factories, and develops innovative technologies for customers around the world that facilitate the sustainable transformation of the construction and transportation industries. With more than 33,000 employees, the company generated annual sales of CHF 11.2 billion (£9.8 bn) in 2023.

In the UK and Ireland, we provide market-leading solutions for building finishing, concrete, waterproofing, roofing, flooring, refurbishment, sealing & bonding, facades, and industry, and have manufacturing sites in Welwyn Garden City, Preston, Leeds, Wishaw, Redditch, and Dublin with over 1,000 employees and a turnover of more than £380 million.

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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