

## SYSTEM DATA SHEET

# Sikafloor® Terrazzo CS-32

A highly durable, decorative concrete flooring system, based on dry-shake hardeners, ground and polished to a class B (salt-and-pepper) finish

## PRODUCT DESCRIPTION

Sikafloor® Terrazzo CS-32 is a ground and polished concrete flooring system in which grinding fully exposes the fine dry-shake hardener, producing a class B "salt-and-pepper" surface. The patented method enables the application of multiple layers of dry shake. The specially-designed finishing aid provides a more reliable surface finishing, densifies, and improves surface hardness.

## USES

Sikafloor® Terrazzo CS-32 is used for:

- Medium to heavy wear new concrete floors

Sikafloor® Terrazzo CS-32 is used for the following application areas:

- Car park decks
- Commercial and public buildings
- Railway and metro stations
- Logistics facilities and warehouses
- Industrial buildings
- Electronic facilities and data centres

Please note:

- The System may only be used by experienced professionals.
- The System may only be used for interior applications.

## CHARACTERISTICS / ADVANTAGES

- Decorative class B ("salt-and-pepper") finish, fully exposing the dry-shake aggregate
- Polished to chosen sheen level
- High durability
- Wide range of colours available
- Light colours help improve natural lighting
- Cost-effective
- Separate liquid hardener not needed after application
- Low maintenance
- Reduced moisture loss in early phase
- Easy application and finishing
- Quality improved final finish
- Increased resistance to oils and grease

## APPROVALS / STANDARDS

- Particle Emission ISO 14644-1, Sikafloor® Terrazzo CS-32, IPA Fraunhofer, Approval No. SI 2403-1509

## SYSTEM INFORMATION

System Structure	<b>Layer</b>	<b>Product</b>	
	Dry shake hardener	Sikafloor®-2 SynTop, or Sikafloor®-3 QuartzTop	
	Finishing aid	Sikafloor®-931 Finishing Aid	
	Curing	Water, blankets, curing sheets or foils	
	Polishing	Grinding for full dry-shake aggregate exposure Polishing level 2, 3, or 4 for sheen	
	Seal coat	Sikafloor®-958 PG (CZ)	
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Appearance	The class refers to the amount of aggregate exposed during grinding. Class B offers a salt-and-pepper finish by fully exposing the aggregate in the dry-shake hardener.		
	The sheen level refers to the gloss of the polished floor, is measured using distinctness-of-image, and depends on the grit used during polishing.		
	<b>Sheen Level</b>	<b>DOI reading</b>	<b>Grit</b>
	Level 2 (Satin)	10-39	200–400
	Level 3 (Polished Gloss)	40-69	800–1000
	Level 4 (Very High Gloss)	70-100	1000–3000
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Colour	Available in a range of colours. Please contact Sika customer service for availability.		
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Nominal thickness	2.5-4 mm		

## APPLICATION INFORMATION

Consumption	<b>Layer</b>	<b>Product</b>	<b>Consumption</b>
	Dry shake hardener	Sikafloor®-2 SynTop, or Sikafloor®-3 QuartzTop	6–10 kg/m <sup>2</sup>
	Finishing aid	Sikafloor®-931 Finishing Aid	25–50 g/m <sup>2</sup> per application
	Seal coat	Sikafloor®-958 PG (CZ)	15–90 g/m <sup>2</sup>

## PRODUCT INFORMATION

Packaging	Refer in individual Product Data Sheet.
Shelf Life	Refer in individual Product Data Sheet.
Storage Conditions	Refer in individual Product Data Sheet.

## VALUE BASE

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

## FURTHER DOCUMENTS

- Sika Method Statement 850 84 23 Sikafloor® EasyFinish CS-30, Sikafloor® CreamPolish CS-31, Sikafloor® Terrazzo CS-32
- Individual Product Data Sheets

## ECOLOGY, HEALTH AND SAFETY

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

## LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

## LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

### SIKA LIMITED

Watchmead  
Welwyn Garden City  
Hertfordshire, AL7 1BQ  
Tel: 01707 394444  
Web: [www.sika.co.uk](http://www.sika.co.uk)  
Twitter: @SikaLimited



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