

**BUILDING TRUST** 

# SYSTEM DATA SHEET Sikafloor<sup>®</sup> Terrazzo CS-32

Highly durable, decorative, concrete flooring system based on dryshake hardeners polished to a Grade 2 finish

#### **PRODUCT DESCRIPTION**

Sikafloor® Terrazzo CS-32 is a Grade 2 (class B) ground and polished concerte floor with a dryshake hardener based flooring system with a specially designed finishing aid. The patented method enables application of multiple layers of dry shake. The finishing aid provides more reliable surface finishing and densifies and improves the surface hardness. Grade 2 or Class B is a finish with fine aggregate exposure with little or no medium aggregate at random locations

#### USES

Sikafloor<sup>®</sup> Terrazzo CS-32 is used for:

- Medium to heavy wear new concrete floors
- Car park decks
- Commercial and public buildings
- Railway and metro stations
- Logistics facilities and warehouses
- Industrial buildings

Please note:

The System may only be used by experienced professionals.

#### SYSTEM INFORMATION

#### System Structure Product Layer Sikafloor®-3 QuartzTop, or Dry shake hardener Sikafloor<sup>®</sup>-2 SynTop Finishing aid Sikafloor<sup>®</sup>-931 Finishing Aid Curing Water, blankets, curing sheets or foils Polishing Grinding for light aggregate exposure - polishing level 2, 3, or 4 for sheen Sikafloor®-958 PG (CZ) Sealer

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### **CHARACTERISTICS / ADVANTAGES**

- Decorative Grade 2 finish
- High durability
- Wide range of colours available
- Light colours help improve natural lightning
- 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

Grade 2 (Class B) fine aggregate exposure with little or no medium aggregate at random locations. Sheen level depends the grit use during polishing.

Sheen Level	Grit
Level 2: low gloss reading 40-50	100 to 400
Level 3: Medium gloss reading 50-60	800 and higher
Level 4: high gloss reading 60-80	800 and higher
Available in a range of colours. Please	contact Sika customer service for

Nominal thickness

Colour

availability. 2,5-4 mm

# APPLICATION INFORMATION

Consumption	Layer	Product	Consumption
	Dryshake	Sikafloor®-3 QuartzTop,	6–10 kg/m <sup>2</sup>
		or	
		Sikafloor <sup>®</sup> -2 SynTop	
	Finishing aid	Sikafloor <sup>®</sup> -931 Finishing	25–50 g/m <sup>2</sup> per applica
		Aid	tion
	Seal coat	Sikafloor <sup>®</sup> -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

Please refer to the individual product data sheets for the mentioned products as part of the system.

For the application details, please refer to "Sika Method Statement: Sikafloor® EasyFinish CS -30 & Terrazzo CS -31/32"

# 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.

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### **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.

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