

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 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 aggregate, producing a class B surface. The patented application method enables the use of multiple layers of dry shake. The specially designed finishing aid provides more reliable surface finishing, densifies, and improves surface hardness.

USES

Sikafloor® Terrazzo CS-32 is recommended for medium to heavy wear new concrete floors.

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

- Data centers
- Pharmaceutical production
- Grocery stores
- Educational facilities
- Clean room environments
- Commercial and public buildings
- Logistics facilities and warehouses
- Automotive facilities & showrooms
- Car park decks
- Industrial buildings

Sikafloor® Terrazzo CS-32 is recommended for interior application and may only be installed by experienced professionals.

CHARACTERISTICS / ADVANTAGES

- Decorative class B finish, fully exposing the dry shake aggregate
- Polish to chosen sheen level
- High durability
- Quick turn time
- Available in white or gray
- Light colors improve reflectivity and natural lighting
- Cost-effective
- 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	Layer	Product
	Dry shake hardener	Sikafloor®-3 QuartzTop Design
	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 Finish
Appearance		
The class refers to the amount of aggregate exposed during grinding. Class B fully exposes 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.		
	Sheen Level	DOI reading
	Level 2 (Satin)	10-39
	Level 3 (Polished Gloss)	40-69
	Level 4 (Very High Gloss)	70-100
		Grit
		200-400
		800-1000
		1000-3000
Color	Available in white or grey	
Nominal thickness	1/8" - 3/16" (2.5-4 mm)	

APPLICATION INFORMATION

Coverage	Layer	Product	Consumption
	Dry shake hardener	Sikafloor®-3 QuartzTop Design	1.6 - 2 lb/sf
	Finishing aid	Sikafloor®-931 Finishing Aid	200 sf/gal complete @ 700 sf/gal per lift
	Seal coat	Sikafloor®-958 PG Finish	2 coats @ 1,000 sf/gal diluted

PRODUCT INFORMATION

Packaging	Sikafloor®-3 QuartzTop Design	55 lb (24.9 kg) fill in paper bag
	Sikafloor®-931 Finishing Aid	5 gallon pail
	Sikafloor®-958 PG Finish	5 gallon pail
Shelf Life	12 months in original unopened container	
Storage Conditions	Store in original, unopened containers, in dry storage, between 41-86 °F (5-30 °C).	

BASIS OF PRODUCT DATA

Results may differ based upon statistical variations depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

AVAILABILITY/WARRANTY

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

ENVIRONMENTAL, HEALTH AND SAFETY

For further information and advice regarding transportation, handling, storage and disposal of chemical products, user should refer to the actual Safety Data Sheets containing physical, environmental, toxicological and other safety related data. User must read the current actual Safety Data Sheets before using any products. In case of an emergency, call CHEMTREC at 1-800-424-9300, International 703-527-3887.

OTHER RESTRICTIONS

See Legal Disclaimer.

LEGAL DISCLAIMER

- KEEP CONTAINER TIGHTLY CLOSED
- KEEP OUT OF REACH OF CHILDREN
- NOT FOR INTERNAL CONSUMPTION
- FOR INDUSTRIAL USE ONLY
- FOR PROFESSIONAL USE ONLY

Prior to each use of any product of Sika Corporation, its subsidiaries or affiliates ("SIKA"), the user must always read and follow the warnings and instructions on the product's most current product label, Product Data Sheet and Safety Data Sheet which are available at usa.sika.com or by calling SIKA's Technical Service Department at 1-800-933-7452. Nothing contained in any SIKA literature or materials relieves the user of the obligation to read and follow the warnings and instructions for each SIKA product as set forth in the current product label, Product Data Sheet and Safety Data Sheet prior to use of the SIKA product.

SIKA warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within the product's shelf life. User determines suitability of product for intended use and assumes all risks. User's and/or buyer's sole remedy shall be limited to the purchase price or replacement of this product exclusive of any labor costs. **NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.**

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