



BUILDING TRUST



PRODUCT DATA SHEET

Sika® Colour Quartz IN

Multi-coloured granules for decorative flooring system (Formerly Colour Quartz C)

DESCRIPTION

Sika® Colour Quartz IN are pigmented polyurethane coated granules for quartz finish decorative systems. By mixing various colours in different proportions, beautiful multicoloured decorative effects can be created.

USES

Sika® Colour Quartz IN are used to create decorative finishes in epoxy floors for office area, canteen, lobby, training room, etc. in applications such as

- Retail industry
- Airport terminals
- Manufacturing industry

CHARACTERISTICS / ADVANTAGES

- Decorative
- Graded particles ensure uniform finish
- Almost infinite combinations are possible by mixing colours in different proportions
- Non-toxic and non-hazardous for human health
- Can achieve many different textures to minimize slip and fall injuries
- Excellent abrasion resistance
- Excellent chemical resistance

PRODUCT INFORMATION

Composition	Polyurethane coated quartz aggregate
Packaging	15 kg bag
Shelf life	24 months from date of production
Storage conditions	The product must be stored in original, unopened and undamaged sealed packaging in dry conditions at temperatures between +5 °C and +30 °C. The packaging must be protected from moisture.
Appearance and colour	Multicoloured granules mixed in different proportion create numerous finishes. Proportion will depend on type of finish requirement. Please contact Sika representative for colour options.
Maximum grain size	~1.5 mm

SYSTEM INFORMATION

System structure	Layer	Product
	Primer	Sikafloor®-167 Primer
	Wearing layer	Sikafloor®-295
	Broadcast granules	Sika® Colour Quartz IN
	Seal coat	Sikafloor®-275
	Finishing coat	Sikafloor®-307 W

APPLICATION INFORMATION

Consumption	Layer	Product	Consumption
	Primer	Sikafloor®-167 Primer	~0.2 kg/m ²
	Wearing layer	Sikafloor®-295	~1.2 kg/m ²
	Broadcast granules	Sika® Colour Quartz IN	~3.0 kg/m ²
	Seal coat	Sikafloor®-275	~1.0 kg/m ²
	Finishing coat	Sikafloor®-307 W	~0.12 kg/m ²

These figures are theoretical and do not allow for any additional material due to surface porosity, surface profile, variations in level and wastage etc. Dosage of colour granules will depend on type of finish requirement.

BASIS OF PRODUCT DATA

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 INFORMATION

Refer to the following documents for detailed information on usage:

- Product Data Sheet of Sikafloor®-167 Primer
- Product Data Sheet of Sikafloor®-295
- Product Data Sheet of Sikafloor®-275
- Product Data Sheet of Sikafloor®-307 W

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

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for exact product data and uses.

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.

Apurva India Pvt. Ltd.
New Udyog Mandir No. 2,
Office No. 203, 2nd Floor,
7-C, Pitamber Lane, Mahim (West)
Mumbai - 400 016
Maharashtra, India

Contact:
Phone: +91 22 6270 4038
info.india@in.sika.com
www.apurvaindia.in
www.sika.in

SikaColourQuartzIN-en-INAPURVA-(08-2022)-1-1.pdf

Product Data Sheet
Sika® Colour Quartz IN
August 2022, Version 01.01
020816010020000022

