



TECNICAL DATA SHEET

2K Epoxy self-leveling floor quartz sand covers - RAL 7040

Product code: 3001AF

Product Description: Cycloaliphatic polyamine epoxy-resin-based, two-component, hygienic, easy to clean and maintain, cause dust, colorful, with excellent chemical and mechanical resistance, epoxy, floor and wall coating system.

General Use: Chemical and pharmaceutical industry, food and beverage industry, sterile rooms, laboratories and hospitals, warehouses, nuclear power plants, factories, thermal and hydroelectric power plants.

General Features:

- Chemical and mechanical wear-resistant.
- Maintenance and cleaning is easy.
- Bond strength is very high.
- Easy to apply.
- Solvent free.
- not create dust.
- can be used both inside and outside the building.
- Easy to clean.
- Maintenance free, long-lasting performance

Technical Specification

Density	: 1,55-1,65 g/ml
Solid %	: Weight : 100
	: Volume : 100
Viscosity	: 600-700 sec

Drying Time

DRYING TIME 20°C	DRY POWDER	TOUCH DRYING	HARD DRYING
		45-60 dk	2-4 saat

Application:

4 parts by weight (A COMP.) Paint, 1 part (B COMP.) Hardener is given into the fill sand and mixed well. Mixture life (pot life) is 30 minutes. Paint can be used as much as possible, can be prepared in a short time. Surface dust, dirt, oil is thoroughly removed. Depending on the ambient conditions and the surface to be applied, it can be applied to leave 2-3 mm dry film. Consumption is 3 Kg on 1 m² area (for 3 mm thickness) with variation according to thickness

and surface. When the application shadow is detonated. Application can be made piece by piece on large surfaces. It can be opened to pedestrian traffic after 2 days and to vehicle traffic after 1 week. Very easy to clean. Wall to create application on steep surfaces such as metal. It does not sag. It can be applied with comb or trowel.