

# FLOORING Sikafloor®-931 Finishing Aid

EASIER CONCRETE FLOOR FINISHING, REDUCTION OF WATER EVAPORATION, DENSER AND HARDER CONCRETE FLOOR SURFACE



**BUILDING TRUST** 

## Sikafloor®-931 Finishing Aid

The new generation concrete floor finishing aid and densifier

**TYPICAL PROBLEMS IN DRY SHAKE FLOORING APPLICATIONS** are surface delamination, visible fibres, plastic shrinkage cracking, dusty and weak surfaces. Sikafloor®-931 Finishing Aid is a new generation concrete floor finishing aid and densifier which targets exactly these issues. It is an easy and tested solution for improving concrete floor finishing works, quality, appearance and functionality.



## EASIER AND MORE RELIABLE DRY-SHAKE HARDENER APPLICATION.

### REDUCTION OF PLASTIC SHRINKAGE.

## HARDER AND DENSER CONCRETE FLOOR.

#### USES

- Lubricating agent in concrete floor finishing
- When high amount of dry shake and number of layers are needed
- Densifier which can be applied during concrete flooring works

#### HOW DOES Sikafloor®-931 Finishing Aid WORK

- When applied on freshly laid concrete it reduces the water evaporation in an early phase
- It lubricates the dry shake layers and slab surface which enables easy floating works
- The material creates an effective bond between concrete and dry shake layers
- Increases the hydration level of the cement in the surface
- In troweling and finishing works it reacts with the cement densifying the final floor surface – making it hard and dense

#### BENEFITS

Using Sikafloor®-931 Finishing Aid in combination with Sikafloor® dry-shake hardeners provides clear advantages for both contractors and final floor users.

Easier finishing

- In critical conditions, gives contractor safety and provides easier finishing for the floor
- Enables to apply the specified quantity of dry shakes
- Limits de-lamination of dry-shake layers and surface to concrete
- Acts as a densifier. Further liquid hardener application not needed anymore

Durability and Functionality

- The hard and dense surface provides improved wear resistance and non-dusting surface
- Dense and higher impermeability. The floor is easier to maintain and clean

#### Aesthetic

- Hides the fibres in the slab surface. In fibre reinforced slabs, the two layers of dry shake hides the fibres in the surface
- Higher sustainable gloss grade in final floor
- Reduced risk of plastic cracking in the surface
- Enables high application amount (8 10 kg/m<sup>2</sup>) of dry shake to make high intense coloured dry shake floors possible with uniform and intense colours





## **GLOBAL BUT LOCAL PARTNERSHIP**



#### WHO WE ARE

Sika Limited and Sika Ireland Limited are part of the global Sika Group, specialising in the manufacture and supply of chemical based products. Sika has a global leading position in the development and production of systems and products for bonding, sealing, damping, reinforcing, and protecting in the building sector and motor vehicle industry. Sika has subsidiaries in 103 countries, manufactures in over 400 factories, and develops innovative technologies for customers around the world that facilitate the sustainable transformation of the construction and transportation industries. With more than 33,000 employees, the company generated annual sales of CHF 11.2 billion (£9.8 bn) in 2023.

In the UK and Ireland, we provide market-leading solutions for building finishing, concrete, waterproofing, roofing, flooring, refurbishment, sealing & bonding, facades, and industry, and have manufacturing sites in Welwyn Garden City, Preston, Leeds, Wishaw, Redditch, and Dublin with over 1,000 employees and a turnover of more than £380 million.

Our most current General Sales Conditions shall apply. Please consult the most current local Product Data Sheet prior to any use.



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