

Description

SHIMICOAT offers crystalline forms of silica sand which is dry, hard, chemically inert and ideal for many epoxy coating applications.

Silica Sand is used for a wide range of epoxy and polyurethane applications to make epoxy mortar for coving, patch and repair as well as back fill and gap fill.

Silica Sand is recommended to be used as a grit (600Micron equivalent to R11) on epoxy flooring to provide a slip resistant surface of R11. The consistency of epoxy mortar with sand is ideal for trowel on floor applications.

Most restaurants/cafes are R10 or R11 Non-Slip Floor Compliance. Silica sand SlipRes floor offers equivalent to R11 SlipRes floor which is commonly used in industry.

Features

Silica Sand can be used with any of SHIMICOAT Epoxy or Sealer products and offer the following features:

1. Very easy to install
2. Limited downtime
3. Inert and non-reactive material
4. Chemical Resistance (ChemRes)
5. Fire Resistant (FireRes)
6. Slip Resistant (SlipRes)
7. Low-Nil VOC
8. Longevity
9. Ideally suitable with single or dual component systems
10. Disperses readily and evenly through solvent based coatings.
11. Compatible with all SHIMICOAT sealers and coating materials.
12. No expansion / No contraction.
13. Most economical SlipRes materials

Uses

Coving, Patch and Repair, Gap Fill and SlipRes Flooring System