

## PRODUCT DATA SHEET

# SikaWall®-110 Superfine Skimcoat

Superfine Interior and Exterior Powder Skimcoat for Wall and Ceiling.

## DESCRIPTION

SikaWall® 110 is a quality, smooth powder skimcoat designed to repair surface imperfections on concrete or rendered wall. It effectively eliminates blemishes such as grooves, seams, fine cracks, and rock pockets, delivering a smooth finish.

## USES

### Permissible Substrates:

- Interior and exterior\* walls and ceilings for exterior applications recommended to use a sealer
- Reinforced concrete
- Precast concrete panels
- Fiber cement boards
- Traditional rendered walls

### Suitable Covering Materials:

- Water based finishes: Synthetic finish coats / mineral-based paints / painter's coatings
- Wallpaper / fabric coverings

## CHARACTERISTICS / ADVANTAGES

- Provides smooth finish.
- Effectively eliminates minor surface blemishes.
- Compatible with decorative wall coverings.
- Can be left exposed or used as a base for additional coverings.
- Offers excellent workability and trowelability.
- Saves time and money (less paint may be required).

## PRODUCT INFORMATION

|               |                                                |
|---------------|------------------------------------------------|
| Chemical Base | Cement, fine aggregates and selected additives |
| Packaging     | 20 kg                                          |
| Colour        | White/ Gray                                    |

|                                  |                                                                                                                 |       |       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------|-------|-------|
| <b>Shelf Life</b>                | 12 months from date of production if stored properly                                                            |       |       |
| <b>Storage Conditions</b>        | Store properly in unopened and undamaged original sealed containers protected from direct sunlight and moisture |       |       |
| <b>Density</b>                   | 1.67 - 1.79 kg / L                                                                                              |       |       |
| <b>Tensile Adhesion Strength</b> | Days                                                                                                            | MPa   | PSI   |
|                                  | 28                                                                                                              | ≥ 1.0 | ≥ 145 |
|                                  | (values obtained using 0.35: 1 water-to-powder ratio)                                                           |       |       |

## APPLICATION INFORMATION

|                     |                                                                                                                                             |  |  |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| <b>Mixing Ratio</b> | 7 to 7.4 liters per bag (35% - 37%)                                                                                                         |  |  |
| <b>Consumption</b>  | 18 to 22 sqm/ bag using 1mm thickness                                                                                                       |  |  |
|                     | *Disclaimer: Consumption may be higher depending on surface irregularities. Consult Sika Technical team for further application information |  |  |
| <b>Open Time</b>    | 20 minutes                                                                                                                                  |  |  |
| <b>Curing Time</b>  | 24 hours                                                                                                                                    |  |  |

## 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.

## LIMITATIONS

Thickness more than 2mm may only occasionally be applied, e.g. when filling bug holes and bubbles. In hot conditions, protect the finished surface from drying out by lightly misting and covering. Do not cover with a hydraulic binder-based mortar. Do not use on submerged substrates. Not suitable for structural cracks subject to movement.

## ECOLOGY, HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety related data.

## SURFACE PREPARATION

### General Condition

All surfaces must be structurally sound, dry, clean, and free from oil, grease, wax, dust, and other contaminants. All surfaces should be dampened using a sponge or cloth immediately before application. Very porous surfaces should be properly primed to ensure adhesion.

### Concrete Surfaces

Remove all release agents, especially on tilt-up slabs. New concrete must be cured for at least 28 days before application.

### Rendered Surfaces

Newly rendered surfaces must be cured for at least 7 days before application. Painted surfaces must be scrubbed or abraded to expose at least 75% clean surfaces.

## MIXING

Mix (1) bag of SikaWall® 110 20 kg with 7 to 7.4 liters of clean water (approximately 35% - 37% water content) until the compound is evenly distributed and no lumps are present. Leave the mixture to stand for several minutes.

## APPLICATION

Apply mortar with a stainless-steel trowel or steel pallet. Apply 2mm coats minimum application.

Depending on the desired finish, one or more coats may be applied. The surface of SikaWall® 110 can be lightly sanded.

## CLEANING OF TOOLS

Clean all tools and application equipment with water immediately after use. Hardened or cured materials can be only mechanically removed.

## 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.

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