

# PRODUCT DATA SHEET

# SikaWall®-527 Silo Render

# Through coloured render for Silo delivery

## **DESCRIPTION**

SikaWall\*-527 Silo Render is a factory batched cement based dry mixed render.

## **USES**

SikaWall\*-527 Silo Render is through coloured and is designed to be used as a base coat (first pass) and a top coat (second pass) render.

## **FEATURES**

- A cost effective render solution
- Trusted and reliable render on new build projects
- Excellent levels of workability
- Available in a range of natural colours

# **PRODUCT INFORMATION**

Composition	Cement and aggregates
Packaging	Silo
Shelf life	12 Months from date of manufacture
Storage conditions	Dry, frost free conditions

#### PRODUCT DATA SHEET

SikaWall®-527 Silo Render February 2025, Version 01.01 021810101000000144

## **BASIS OF PRODUCT DATA**

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

## LIMITATIONS OF USE

- Product intended for professional use.
- It is advisable when completing the different finishes, to take into account the hardening time, which will vary according to climatic conditions. Avoid applications on substrates exposed to direct sun or in hot drying winds. Do not apply on over heated substrates. In hot conditions dampen the substrate prior to application. Dampen the render after application.
- Do not apply to a frozen substrate or on thawing substrates. Do not use in freezing conditions.
- Take precautions during damp climatic conditions. (Discolouration could occur).
- Do not apply on very wet substrates or where there are wet patches. (Discolouration could occur).
- Minimum application temperatures: +5 °C for light colours, +8 °C for dark colours.
- Over 30 °C, special precautions must be taken. In order to reduce the risk of colour differences after drying, always use the same batch for the same facade elevation.

## **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.

## **APPLICATION INSTRUCTIONS**

#### SUBSTRATE QUALITY

Suitable sustrate

- New Build Blockwork
   Unsuitable substrates
- Insulation Boards
- Overcoating existing render
- Painted surfaces
- Refurbishment projects
- Cement particle boards
- Gypsum and aircrete blockwork

#### MIXING

Once activated the Silo control panel allows the applicator to change the consistency of the mix by simply regulating the water flow.

#### APPLICATION

SikaWall-527 Silo Render is designed to be used as a base coat (first coat) and top coat (second coat) render. The first coat must be keyed to receive the second coat.

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## **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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