

TECHNICAL DATA SHEET **StuccoPrimer**

Product Description

StuccoPrimer is a ready-to-use primer for ClimateCoating® StuccoTex, based on reflective membrane technology.

Ingredients

Polyacrylate dispersion, titanium dioxide, zinc oxide, kaolin, calcium carbonate, silicates, water, propylene glycol, cellulose, preservatives

Product Group / GIS Code

BSW20

StuccoPrimer is a primer for ClimateCoating® StuccoTex on almost all smooth substrates, such as old and new plasters, to reduce their absorbency and improves the adhesion and processing of ClimateCoating® StuccoTex.

Scope of application

Variably permeable, low-emission and solvent-free.

Product-specific properties

Variably permeable, low-emission and solvent-free.

Material characteristics

sd values according to DIN 52615

Drying range: sd = 1.7

Wet area: sd = 0.7

Density: 0.9 kg/dm³ according to ISO 2811-1

VOC Regulation (EC)

Limit value from 01.01.2010 for barrier primer materials (product cat. g) = 30 g/l.

This product contains < 5 g/l of VOC.

Processing instructions

The substrate for the use of StuccoPrimer must always be smooth, firm, load-bearing, clean and dry.

Substrate preparation

Plastics:

Raw, smooth plaster surfaces, finishing areas:

Cleanse, fluat

Metals:

Non-load-bearing old coatings:

Depending on the coating material, wash, strip or remove with high-pressure or superheated steam cleaners

Substrates that interfere with adhesion:

Washing, lying, sanding

Absorbent mineral substrates:

priming with ClimateCoating® FixPlus

Processing

StuccoPrimer can be applied by brushing and/or rolling on smooth plasters. The material is set up ready for processing. During processing, it is also important to ensure that the air and object temperature is not below 5°C. This also applies to the entire drying period. Since the binder used is a UV-curing binder, care must be taken to ensure sufficient daylight UV radiation. Before use and after longer work interruptions, the material must be stirred briefly with a motor whisk.

The drying time between each coating cycle is 12 hours.

Consumption

The consumption of StuccoPrimer is approx. 150 ml/m² on smooth, non-absorbent surfaces.

The consumption quantities depend on the structure and absorbency of the substrate and, if necessary, must be determined by a test coat.

Cleaning the tools

Rinse rollers, brushes and sprayers thoroughly with water immediately after use.

Storage and transport

Store and transport StuccoPrimer in a cool, but frost-free place. Close the opening containers well and process them as soon as possible. Can be stored from the date of manufacture: 12 months.

Delivery form

5; 12.5, 19 liters

Other container sizes on request.

Disposal

Do not allow product residues to get into the sewer system, water or soil.

Only empty containers should be recycled. Drop off product residues at the responsible collection points.

Waste code no. 080120 according to the EU Waste Register.

Safety instructions

The content of the technical data sheet does not express a contractual legal relationship.

In any case, the processor / buyer must check the usability of the material under practical conditions before application.

Do not allow to get into sewers, water or soil. Keep away from food, drink and feed. Protect from access by children. Areas that are not to be treated must be protected by suitable measures. Protect eyes and skin from splashes. Do not inhale the resulting spray mist when using the spray process.

With the publication of a new technical data sheet, due to the product improvement, the above information loses its validity.

The information provided was determined by SICC Coatings GmbH in the laboratory and practice as a guideline. The product information is provided to the best of our knowledge and corresponds to the current state of the art. Environmental influences, materials, application equipment and application techniques are beyond our influence and therefore beyond our responsibility. SICC© 2020