

## Description

Oxidestuc is an easy-to-apply and ready-to-use paste with micronised quartz for use on floors and walls. Oxidestuc contains a slight gloss effect.

## Usage

- To renovate existing floors or as a replacement for carpet
- Can be applied on both floors and walls due to its strong adhesion
- Available in colors: Silver, Gold, Bronze, Copper, Aluminum, Rust and Steel
- Only suitable for indoor use.

## Application scope

Oxidestuc can be used for:

- coating and decorating walls, floors, furniture, shelves and countertops
- floors with underfloor heating, provided that the heating system is installed in accordance with the approved safety regulations and the correct mortar has been used for the installation to prevent cracks in the outer layers of the product - and thus in the product itself.

## How to apply

**Before the Oxidestuc can be applied, the surface must be treated with Stone Age Ecohecht or a similar primer.**

Stone Age Ecohecht should be applied in two layers. Apply the first layer thinly and wait until the floor is dry. From that moment on, the second layer of Stone Age Ecohecht can be applied. The total consumption of Stone Age Ecohecht is between 50 - 100 grams per m<sup>2</sup>. Then sand the surface with sandpaper 24 hours before applying the Oxidestuc (grit size P120).

Instead of applying a second layer of Ecohecht, you can also choose to apply one coat of Basebeton Basa in a suitable color. As a result, less Oxidestuc will have to be used / applied and the final 'look' of the Oxidestuc will be slightly different.

Once the sanding has been completed (and in case of the use of a layer of Basebeton Basa, once this layer is handdry), the Oxidestuc can be applied. The Oxidestuc is ready for use and does not have to be stirred or mixed in advance. Apply the Oxidestuc with a putty knife or a Parfaitliss smoothing blade. Maintain a maximum layer thickness of 200 grams per m<sup>2</sup> (the recommended consumption is 1 kg per 2.5 m<sup>2</sup>).

After applying the Oxidestuc, the surface has to be polished. We recommend to use grit P400 sandpaper (if an even finer result is desired, you can choose to polish the Oxidestuc with a maximum grain size of P1200). Then gently wipe off the polished surface with a dry cloth. Finally, the surface should be finished with Stone Age 2K PU, PU Protect or a special wax, for a stain-resistant end result.

For more information about the application of Stone Age Ecohecht, 2K PU and / or PU Protect, we kindly refer you to the relevant Manual / Technical Information Sheet, which can be sent to you upon request.

*Please note that - depending on the temperature, humidity, work practice and / or local customs - the properties of the product may vary in the area of drying, hardness, (re)workability and grain size.*

!! Please note: if the Stone Age product has been applied to a floor, this floor may not be covered with tape afterwards (ie even when the floor is already in use!), due the composition of the Stone Age product. This prevents potentially disturbing prints, which can damage the floor. Stone Age does not accept any liability for adamage, caused by covering the floor with tape against this instruction.

## Application conditions

- Required room temperature of 18 - 25 °C
- Required material and surface temperature of 12 - 18 °C
- Relative humidity: 40 - 70%

## Consumption

Stone Age EcoHecht	: 50 – 100 grams per m2
Stone Age Oxidestuc	: 1000 grams per m2
Stone Age Coating	: Stone Age 2K-PU or PU Protect

## Presentation

Container of 2 kilograms, ready for use.

## Conservation

Up to 12 months after the production date, provided that the Oxidestuc has been stored in the original container and not exposed to the weather and / or humidity.

## Sustainability

Oxidestuc is carefully manufactured to minimize CO2 emissions, protect natural resources and reduce both waste and possible environmental and health risks. Oxidestuc is a 100% ecological and natural product.



## Specifications

Type / Appearance	: Paste
Density	: 2,3 kgs / l
Maximum applied thickness	: 200 gr / m2
Resistance to fire (EN 13501-1)	: A1

- Resistant to UV radiation
- Maintains its properties under extreme (weather) conditions (- 30 ° C to + 60 ° C)
- As a non-flammable paste. Ignites light (without flames) in a dry state at 250 ° C
- Once the Oxidestuc has dried and is protected with the prescribed coating, it becomes water-repellent.

## Maintenance

In order to properly clean and maintain your Oxidestuc, we advise to use SA Protector. By using SA Protector regularly, the typical Oxidestuc look can be maintained. Once Oxidestuc is applied to your floor, we advise you to provide your furniture with a special protection such as provided by Scratch No More ([www.scratchnomore.nl](http://www.scratchnomore.nl))

## Special precautions

This product contains cement substitutes and metal particles. Avoid contact with eyes and skin, as well as the inhalation of dust. Use rubber gloves and safety goggles. Keep out of the reach of children. Do not apply Oxidestuc at a room temperature below 5°C or higher than 30°C. Empty containers should be discarded in accordance with the applicable legal requirements.

## Additional health and safety regulations

For information and advice on how to safely handle, store and dispose chemical products, users of these products should take note of the most recent safety data sheet regarding physical, ecological, toxicological and other safety related data.

## Disclaimer

This information, and in particular the recommendations regarding the application and use of Stone Age products, is provided in good faith on the basis of our current experience(s) and product knowledge. This information applies to products that have been stored, treated and applied under normal circumstances and in the correct manner, in accordance with the advice of Stone Age. In practice, differences in materials, surfaces and actual (work) circumstances on the spot are such, that no guarantee can be given with regard to saleability or suitability for a particular purpose, nor any liability (arising from any legal relationship whatsoever). derived from this information or from any (both oral and written) advice provided by StoneAge.

The user of the products must test the suitability of the products for the intended application and the intended purpose. Stone Age reserves the right to change the properties of its products at any time. The property rights of both Stone Age and third parties must be respected. All orders to Stone Age are subject to the current applicable sales and delivery conditions.

## CE Labelling

The harmonized European standard EN 13813 "Coatings and floor covering materials" provides specific requirements for screeds which are being used in floor constructions. Structural screeds or coatings, which, for example, contribute to the loading capacity of the construction, are excluded from this standard. Both synthetic resin floors and cement-bound screeds are included in this standard. These floors must be CE-labeled according to appendix ZA. 3, table ZA. 1.5 and 3.3 and meet the requirements of the Construction Products Directive (89/106).



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