

# WEBER AH ANTIQUE DÉCOR FINE



- Colour white
- For coating of fireplaces and flues
- Smooth finish
- Certified EPD environmental product description
- The product is listed in the portal for building products that can be used in Nordic Swan Ecolabelled buildings.

## ABOUT THIS PRODUCT

White cement-based thin coating for concrete, tile and block surfaces and substrates levelled with cement-based plasters.

## AREA OF USE

Coating stone material substrates indoors, in particular coating of walls and fireplaces. Suitable substrates are brick, concrete, lightweight concrete and Leca® block surfaces as well as substrates treated with cement based plasters e.g. weber 410 Thinrender. The substrate can also be cement-based levelling plasters, e.g. weber MT Wet room plaster or weber TT+ Filling plaster.

## SUBSTRATE

The substrate must be clean, strong and solid. Substances which weaken adhesion such as salts, laitance, dust, and rust must be removed. The plaster must not be applied to a wet, non-absorbent or frozen surface. The drying time for cement-based rendering and levelling plasters is approx. 1-3 days before coating with Antique

## PRODUCT SPECIFICATION

Material consumption	2-4 kg/m <sup>2</sup> (two treatments)
Recommended water content	approx. 5.6-6.0 l/20 kg
Application temperature	When coating and at least 2 days thereafter, the substrate, plaster and air temperature must be at least +5 °C
Binder	White cement
Aggregate	Crushed limestone, grain size 0.5 mm
Fire class	A1, Incombustible (EN 13501-1)
Exposure class	RL 01..05
Durability	Water-resistant
Painting product group 2012	316 Water-soluble decorative paints and coatings RL 01..03 for interior walls and ceilings
Gloss level	Full-matte
Color	White
Storage conditions	Shelf life is approx. 24 months from date of manufacture (unopened package, dry space)
Package	20 kg sack
GTIN-codes	6415910020941 (20 kg)
Certifications	CE, M1, EPD, Key Flag Symbol

plaster. Dry substrates are moistened by spraying with water before coating. When coating, the substrate must be evenly damp but water absorbent.

## MIXING

One sack (20 kg) of powder is mixed in 5.6-6.0 litres of clean water. A rapid mortar mixer, e.g. a drill whisk, is used for mixing. The mixing time is approx. 3 min, after which the mass is left to stand approx. 10 min. After light re-mixing, the plaster is ready for use. Open time is max. 3 hours after adding water. For colour uniformity, pliancy and mixing time of the mass must be the same from one mixing batch to another. Mixing vessels and tools must be clean and rust free.

## WORK INSTRUCTIONS

AH Antique plaster is suitable for coating fireplaces and flues. weber 410 Thinrender is recommended for levelling the substrate before coating. When coating and at least 2 days thereafter, the substrate and surface temperature must be at least +5 °C. Antique plaster is applied manually with a steel spatula, a cellular rubber trowel or sprayed on with, for example, a funnel top sprayer. Brush the fresh plaster immediately with a soft brush to ensure good adhesion. The second coat can be done the next day at the earliest. The desired pattern is formed on the surface

with a brush or sponge. The surface can also be left as a spray surface. The finished surface can be painted with cement-alkali-resistant paint. To avoid visible joints, wall surfaces should be divided into smaller sections that are always coated without a break. The spraying distance with the funnel top spray gun is approx. 0.6 metres. Spraying from too close causes the surface to become uneven and will easily result in shiny patches. The

spraying must be perpendicular to the surface in rotating movements. Tools and equipment must be washed with water immediately after the work is done.

### AFTER-TREATMENT

It is good to moisten the rendered surface with water spray for 2-3 days after coating to ensure curing.

### PLEASE OBSERVE

It is recommended to heat the fireplace before coating to remove excess moisture and minimize the movement of the structure which causes cracks. Coating is done on a cooled and moistened surface. Antique plaster can not be used on paint surfaces, water-soluble rendered surfaces such as weber L Base plaster or weak lime or lime cement rendering.