

weber.prim 404

Isolating primer, indoors

White-pigmented, solvent-free isolating and priming coat for use on tar-, bitumen-, nicotine- and soot-contaminated substrates

Product profile

- for indoor use
- wall, ceiling
- new construction, renovation

Product advantages

- effective isolating effect
- reduces the porosity of the whole substrate
- improves bonding of renders to substrate

Product description

weber.prim 404 is a factory-produced, strongly white pigmented, ready-to-use insulating primer for the pre-treatment of critical interior surfaces.

Fields of application

weber.prim 404 can be used as an insulating and priming coat on substrates such as gypsum plasterboard, chipboard, and those contaminated with tar, bitumen, nicotine, and soot. It is also used as a priming coat for water stains on cement-based top renders **weber.star 222, 223, 244, 261** and **281**, the lime-based renders **weber.cal 286, 288, 289** and all organic top renders **weber.pas** with the exception of silicate-bound materials. As the properties of **weber.prim 404** are extremely influenced by the type of surface, a test area (one and two coats) should be created in case of doubt. For interior use only. The primer cannot be painted over. Not suitable for gypsum-based surfaces.

Product features

- prevents “bleeding” of lignin substances
- provides an effective isolating effect
- reduces the porosity of substrates
- improves the bonding of renders to the substrate
- drying time: is approx. 12 hours
- for indoor use

Consumption / yield

depending on substrate approx. 0.25 l/m²

Technical values

Base color white colored
Composition organic binders, alkali-resistant colour pigments, fine sands

Storage

Shelf life min. 12 months
Storage conditions In the original unopened packaging, frost-free and away from direct sunlight (at temperatures between + 5 to + 30 °C).

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Application

Surfaces

chipboard

Surface preparation

- The surface must be load-bearing, dry and clean.
- Dirt, dust and loose parts must be removed from the surface.

Application

- The primer can be applied with a paintbrush or ceiling brush. It is important to coat evenly (“wet-in-wet”).
- The primer is applied once or twice undiluted.
- Temperature of air and substrate during application must not be below + 5 °C.

General notes

weber.prim 404 can be used under thin-layer top renders. **weber.prim 404** is **not** suitable for use under thick-layer renders!

weber.prim 404 is subject to regular quality control through in-house monitoring.

Packaging units

Type	Unit	PU
bucket	15 litre	24 buckets / palett
bucket	5 litre	60 buckets / palett

The information in this technical information is based on our current knowledge and experience at the time of printing. However, they do not guarantee in the legal sense.

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