

weberprim anti-alkali

Alkali resistant facade primer

Technical Data Sheet
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■ Description

High alkali resistance, water-based exterior primer with styrene acrylic binder.

■ Advantages

- Excellent surface preparation for top coat painting and coating applications.
- Balancing surface absorbency and ensuring excellent adhesion.
- Providing the best protection against alkali efflorescence

■ Application areas

Used as a primer on facades of buildings, especially on highly absorbant substrates prior to webertex facade top coat products in order to enhance adhesion, reduce consumption of top coat paint and coating, prevent efflorescence especially on dark colours.

■ Application substrates

Facades;

- Cement based renders, decorative renders
- Concrete (webertec R, webertec RK or webertec RM applied),
- AAC (AAC render applied),
- Paste applied substrates, gypsum, gypsum board (weberprim art applied),

Please consult problems/solutions section of weber guide for painted substrates.

Please consult us for all other application substrates.

■ Application conditions

- Ambient temperature between +5 °C and +30 °C.
- Avoid application in very damp and/or hot weather; under direct sunlight.
- Should not be used on frozen, melting substrates or risk of frost within 24 hours.

■ Application

- weberprim anti-alkali should be diluted with a max. ratio of 10 : 1 (astar : su) and mixed to a homogenous state, applied as single layer using lambskin roller or brush.
- Paint and coating (next layer) application should start at least 12 hours after weberprim anti-alkali application.
- Diluted product should be mixed and kept in homogenous state during application, taken care not to deposit.
- Drying time: min. 12 hours.

■ Application tools

Lambskin roller, brush

■ Consumption

10,6 – 14,8 m²/l (per single layer application)

■ Points of attention

- Not applicable on wet or damp substrates.
- Not applicable on wood or metal substrates.
- Not applicable directly on wallpaper.
- All tools used during application should be rinsed with clean water right after use.

■ Technical specifications

ÜRÜN	weberprim anti-alkali
Product structure	Liquid
Colour	5 colour options
Density	1,27 g/cm ³
Dilution	Max. 10%
Applicable layers	1 layer
Surface dry	3-5 hours
Full dry	12 hours
Drying time for next layer application	12 hours

■ Storage

Packaging	15 liters plastic drum
Colour	5 colour options, weber primer colours
Shelf life	<ul style="list-style-type: none">• 1 year from date of manufacture when stored unopened and undamaged in a dry, moisture-free environment.• Packages should be kept tightly closed when not in use and protected against frost.• Multiple pallets should not be stacked on top of each other during transportation and storage.

■ Safety precautions

- Use appropriate safety equipment (mask, gloves, glasses).
- Protect your eyes/face.
- Avoid direct contact with eyes and skin.
- In case of contact with eyes, rinse immediately with plenty of clean water and seek medical attention.
- Please read Safety Data Sheet (SDS) for further safety information.

The stated times apply for 20°C substrate and ambient temperature; increase at lower temperatures and decrease at higher temperatures.

Saint-Gobain Weber Yapı Kim. San. ve Tic. A.Ş. is not responsible for the application errors arising from use of product beyond its intended purpose of failure to comply with the forgoing application conditions and advice on the product.

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