

Eco Stain Blocker Aqua™



THINNING
0 - 12%



COVERAGE
9 - 12 m²/L



APPLICATION
brush, roller or
airless spray gun



DRYING
1 - 2 hours

Ecological acrylic stain blocking undercoat

» Exceptional stain blocking ability

White, matt, water-based, ecological undercoat of high quality, suitable for interior or exterior use. It blocks and covers water-soluble stains. Ideal for nurseries, kindergartens, schools, and hospitals. Its dedicated formula prevents the reappearance of dry stains of nicotine, smoke, trapped moisture, markers, coffee, or juice on the topcoat surface. It offers high coverage and very good adhesion. It is easy to apply and it dries quickly. It effectively covers the wall imperfections, creating an even, matt surface with a perfect finish. It is also certified with the finest European voluntary program Indoor Air Comfort™ GOLD as Best-In-Class product by Eurofins organization with extremely low VOCs emissions contributing to a healthier indoor air and a better quality of life.

A/h (WB) Binding primers.

- VOC Limit Value: 30g/L.
- Maximum VOC concentration of the ready to use product: 14.9g/L

» High coverage

» Very good adhesion

TECHNICAL DATA

Binder Type	PAC
Density ISO 2811 @ 25°C	1.39 g/mL (±0.02)
Solids Content w/w ISO 3251	57% (±3)
Viscosity ASTM D 562-05 @ 25°C	95KU (±15)
Application Viscosity ASTM D 562-05 @ 25°C	75KU (±15)
Gloss Level @ 60° ISO 2813	<3 GU
Gloss Level @ 85° ISO 2813	<9 GU
pH	8.0 – 9.5
Whiteness Index ASTM E 313-98	85.5 (±1.5)
Yellowness Index ASTM E 313-98	1.5 (±0.5)
Coverage per coat	9-12 m ² /L*
Adhesion – Cross Cut ISO 2409	Class 0
Adhesion - Pull-Off ISO 4624	2.3MPa
Alkali resistance ISO 2812-4	0: No change
Recommended dry film thickness (1 coat)	40µm(±5)

* Depending on the shade, the application method and the surface absorption.

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SURFACE PREPARATION

To ensure good adhesion, the surface must be dry, solid, and free of dust, grease, residues, blistered paint, etc. Avoid dust generation and exposure to it.

- » **On new surfaces:** Before applying the topcoat, apply 1-2 coats of KRAFT ECO STAIN BLOCKER AQUA.
- » **On surfaces that need repair:** Use KRAFT SPACHTEL or KRAFT PUTTY or a suitable KRAFT repairing material.
- » **On surfaces with stains:** Before applying the paint, apply 1-2 coats of KRAFT ECO STAIN BLOCKER AQUA.
- » **On surfaces with mold:** Remove the mold with KRAFT MOLD BLOCKER. Then apply 1-2 coats of KRAFT ECO STAIN BLOCKER AQUA before applying the topcoat.

Allow new surfaces of plaster or concrete to dry completely for at least 30 days before color application

APPLICATION INSTRUCTIONS

- » Minimize paint waste by estimating the quantity of paint you will need.
- » Before start painting, thin the paint up to 12% v/v with tap water and stir well.
- » You can apply with a brush, a roller or an airless spray gun.
- » The product is white and can be tinted only with the KRAFT INSPIRED COLOR tinting system in thousands of light shades.
- » Apply 1-2 coats of KRAFT ECO STAIN BLOCKER AQUA for an ideal result. Then apply the suitable KRAFT topcoat.
- » Minimum recoating time: 6-8 hours. In case of heavily soiled walls, recoating after 24 hours is recommended.
- » Dry to touch: 1-2 hours at 25°C and 50% relative humidity. Drying time is subject to weather conditions.
- » If a dark shade of low coverage or a shade with the relevant labeling from the KRAFT INSPIRED COLLECTION color fan deck is chosen, it is recommended to pre-apply KRAFT ECO STAIN BLOCKER AQUA tinted in a lighter shade of the same color family.
- » Do not apply at temperatures below 10°C or above 35°C and at a relative humidity 65% or higher.

AFTER USE INSTRUCTIONS

- » Recover unused paint for future reuse.
- » The reuse of paint can effectively minimize the product's life cycle environmental impact.
- » Clean the tools immediately with warm water and soap.
- » Close the canister well to preserve it in good condition for future use. Store before or after opening in a cool place, avoiding sunlight or frost conditions

PACKAGING

Available in white in 1L, 3L and 10L containers 10L.

HEALTH, SAFETY & ENVIRONMENTAL PROTECTION INSTRUCTIONS

Read the label carefully before use. For more information, please refer to the Safety Data Sheet.

Poison Centre Telephone:

+30 210 7793777

STORAGE

Store the product at temperatures between 5°C and 35°C away from direct sunlight and rain, for maximum 24 months from the date of production. Keep containers tightly closed when not in use.

