

# Stain Blocker



**THINNING**  
5 - 10%



**COVERAGE**  
8-10 m<sup>2</sup>/L



**APPLICATION**  
brush, roller  
or spray gun



**DRYING**  
1 - 2 hours

Acrylic undercoat  
for walls

### » Blocks stains on walls

White, matt, solvent-based, acrylic undercoat of high quality, suitable for interior or exterior use. It blocks and covers persistent, water-soluble stains. Ideal for walls, plasterboards, cement, gypsum, and ceilings. Its dedicated formula prevents the reappearance of persistent stains of nicotine, smoke, trapped moisture, soot from fireplaces, exhaust fumes or oils on the topcoat surface. Very good adhesion and durability. It is easy to apply and it dries quickly. It offers high coverage. It effectively covers the wall imperfections, creating an even, matt surface with a perfect finish.

#### A/h (SB) Binding primers.

- VOC Limit Value: 750g/L.
- Maximum VOC concentration of the ready to use product: 749 g/L.

### » Enhances the adhesion of the topcoat

### » Fills the surface smoothing out imperfections

#### TECHNICAL DATA

Binder	Acrylic resin
Density ISO 2811 @ 25°C	1.43 g/mL (±0,02)
Solids Content w/w ISO 3251-03	68 KU (±5)
Viscosity ASTM D 562-05@ 25°C	95KU (±15)
Application Viscosity ASTM D 562-05@ 25°C	70KU (±15)
Gloss Level @ 60° ISO 2813	<2 GU
Whiteness Index pH ASTM E 313-98	85.0 (±3)
Yellowness Index ASTM E 313-98	1.0 (±1)
Alkali Resistance ISO 2812	0: No change
Adhesion - Cross Cut ISO 2409	Class: 0 (<5% ferrous detachment metal substrate)
Coverage per coat	8 - 10 m <sup>2</sup> /L*
Recommended dry film thickness (1-2 coats)	40 - 80 µm

\* Depending on the application method and the surface absorption.

# Stain Blocker

Acrylic undercoat  
for walls

## SURFACE PREPARATION

To ensure good adhesion, the surface must be dry, solid, and free of dust, grease, residues, blistered paint, etc. In case of old rust residues, sand the surface with the right sandpaper. Avoid dust generation and exposure to it.

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

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

## APPLICATION INSTRUCTIONS

- » Before start painting, thin it by adding up to 5% v/v with KRAFT BRUSH SOLVENT or up to 10% v/v KRAFT NITRO 1100 for application with spray gun and stir well.
- » You can apply with a brush, a roller or an airless spray gun
- » Apply one coat of KRAFT STAIN BLOCKER for an ideal result. Then apply two coats of the KRAFT topcoat.
- » To be applied in an open or well-ventilated space.
- » Minimum recoating time: 16 hours.
- » Dry to touch: 1-2 hours at 25°C and 50% relative humidity. Drying time is subject to weather conditions
- » Do not apply at temperatures below 10°C or above 35°C and at a relative humidity 65% or higher.

## AFTER USE INSTRUCTIONS

- » Clean the tools immediately with KRAFT BRUSH SOLVENT and then 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 0.75L and 2.5L containers.

## 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.

06/23 THIS TECHNICAL DATA SHEET SUPERSEDES ALL PREVIOUS EDITIONS RELEVANT TO THIS PRODUCT

2/2

**DISCLAIMER:** The above technical data, information, recommendations, and instructions are based on our scientific and technical knowledge, laboratory studies and long experience. However, the above information should be considered indicative and should be reviewed in any case in relation to each specific condition and practical application. Consequently, the suitability of the product for each specific application must be evaluated after referring to the updated Technical Data Sheet and to our website [www.kraftpaints.com](http://www.kraftpaints.com), as well as after contacting our technical support department, in case of necessity. Our company guarantees the quality of the product itself, whilst in any case the user/applicant is exclusively responsible for any undesirable consequences after using the product.

## DRUCKFARBEN HELLAS S.A.

ASPROPYRGOS 19 300, ATTICA - GREECE | TEL.: +30 210 55 19 500 - FAX: +30 210 55 19 501  
[www.druckfarbengroup.com](http://www.druckfarbengroup.com) | [www.kraftpaints.com](http://www.kraftpaints.com)



Toll-free number

800 111 7700 Monday - Friday, 8.00 am - 04.00 pm.  
 e-mail: [paints.orders@druckfarben.gr](mailto:paints.orders@druckfarben.gr)