

Betonyl



THINNING
0-5%



COVERAGE
8 - 10m²/L



APPLICATION
brush, roller or
airless spray gun



DRYING
1 - 2 hours

Solvent-borne acrylic
cement paint

» Direct application on cementitious substrates

Solvent-borne cement paint of high quality for exterior use. It is applied on new or previously painted but properly primed surfaces of visible concrete, cement mortar, marble mortar, asbestos mortar. It is extremely resistant to atmospheric and industrial pollutants, to adverse weather conditions, as well as to yellowing. It performs perfectly in humidity, rain and snow conditions. It is suitable for painting concrete floors, courtyards, stairs, pavements, garage floors, warehouses, etc. It is strongly recommended for mountainous and coastal areas.

A/i (SB) One-pack performance coatings.

- VOC Limit Value: 500g/L.
- Maximum VOC concentration of the ready to use product: 499g/L.

» Weather resistant

» Dirt pick-up resistance properties

TECHNICAL DATA

Binder	Acrylic
Density ISO 2811 @ 25°C	1.20 – 1.35 g/mL*
Solids Content w/w ISO 3251	65 % (±5)
Viscosity ASTM D 562-05 @ 25°C	90 KU (±15)
Application Viscosity ASTM D 562-05 @ 25°C	70 KU (±15)
Gloss Level @ 60° ISO 2813	<2 GU
Gloss Level @ 85° ISO 2813	<4 GU
Water Resistance ISO 2812	0: No change
Alkali Resistance ISO 2812-4	0: No change
Coverage per coat	10 – 12 m ² /L**
Recommended dry film thickness (1-2 coats)	40-80µm

* Depending on the shade.

** 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, clean, and free of dust, residues, blistered paint, etc. In case of old rust, scrub the surface and remove the residues. Avoid dust generation and exposure to it.

- » **On new cementitious surfaces:** Apply one coat of KRAFT DUR. After 24 hours apply the topcoat.
- » **On painted/solid surfaces:** Apply two coats of KRAFT BETONYL.

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

APPLICATION INSTRUCTIONS

- » Before start painting, thin the paint up to 5% v/v with KRAFT BRUSH SOLVENT.
- » You can apply with a brush, a roller or an airless spray gun.
- » Apply 1-2 coats of KRAFT BETONYL for an ideal result.
- » To be applied in an open or well-ventilated space.
- » Minimum recoating time: 8-10 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 5°C or above 35°C and at a relative humidity 65% or higher.

AFTER USE INSTRUCTIONS

- » 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.
- » Clean the tools immediately after use with KRAFT BRUSH SOLVENT, warm water and soap.

PACKAGING

Available in White and Grey in 3L 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 7793 777

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.

06/2023 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, 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.

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