

Epoxy Paint Aqua



THINNING
1st coat: 5-10%
2nd coat: 0-5%



COVERAGE
10 - 12 m²/L



APPLICATION
brush, roller or
airless spray gun



DRYING
1 - 2 hours

Two-component water-based epoxy paint

» **High hardness and elasticity**

» **Suitable for interior construction surfaces & metals**

» **Unlimited number of shades**

Two-component water-based epoxy paint suitable for interior surfaces of cement, metals, and for construction surfaces in general as well as industrial floors. It presents very high spreading rate, and it can be tinted in unlimited shades with the KRAFT INSPIRED COLOR tinting system. It is easily applied offering a satin finish.

A/j (WB) Two-pack reactive performance coatings.

- VOC Limit Value: 140 g/L
- Maximum VOC concentration of the ready to use product: 139 g/L

TECHNICAL DATA

Colour	White/Base A
Density ISO 2811 @ 25°C	1.29 g/mL (±0.02) (A+B)
Viscosity ASTM D 562-05 @ 25°C	70-80 KU
Weight Solids	59% (±0.5)
Mixing Ratio	3:1 by volume
Washing resistance	After 6 days
Coverage per coat	10 - 12 m ² /L*
Recommended dry film thickness	50-60 µm

* Depending on 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, grease, salts, rust, residues, blistered paints, etc.

- » **On previously painted surfaces with epoxy paint:** Apply 2 coats of KRAFT EPOXY PAINT AQUA..
- » **On new surfaces:** Apply 1 coat of KRAFT EPOXY PRIMER AQUA to ensure good adhesion of the paint and protection from alkalis. Follow with 2 coats of KRAFT EPOXY PAINT AQUA.

Use of the floor is allowed only after complete hardening of the paint.

APPLICATION INSTRUCTIONS

- » Mix 3 parts of component A with 1 part of component B of KRAFT EPOXY PAINT AQUA and stir very well at a low speed (1.5-2 min) until homogeneous, preventing air penetration into the mixture. To ensure proper adhesion and performance, strictly follow the mixing ratio. For a better homogenization, pour the components into another container and mix well. Allow the mixture to rest for 5-10 minutes prior to application.
- » You can apply with a brush, a roller or an airless spray gun.
- » Thinning:
 - 1st coat: 5-10% with pure water.
 - 2nd coat: 0-5% with pure water.
- » Dry to touch: 1-2 hours at 25°C and 50% relative humidity (drying time is longer in humid / cold conditions).
- » Minimum recoating time: 24 hours.
- » Complete hardening time: 5-6 days.

- » Stir well before and during application.
- » Do not apply at temperatures below 5°C or above 35°C and at a relative humidity 65% or higher.

PACKAGING

Available in white and Base A, in 1L and 3L (A+B) containers. It can be tinted with the KRAFT INSPIRED COLOR tinting system.

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 a maximum of 24 months from the date of production. Keep containers tightly closed when not in use.

08/2023 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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