

Multi Primer



THINNING
5 - 10%



COVERAGE
10-12 m²/L



APPLICATION
brush, roller, or
airless spray gun



DRY TO TOUCH
½ - 1 hours

Acrylic multi surface
water-based primer

» With anticorrosive agent

New technology water-based acrylic adhesion primer with anticorrosive protection properties for metallic surfaces. It provides great protection to any interior or exterior surface, such as iron, aluminum, stainless steel, copper, galvanized, zinc, wood, chipboard, MDF, polyester, hard PVC, glass, tiles, ceramics, fiberglass as well as to previously painted surfaces with enamel paint or powder coating. It can also be applied as a final coat maintaining its properties and giving an excellent semi mat finish. It features excellent coverage and leveling, ensuring an even coverage of the topcoat. It can be recoated with any 1K water-based or solvent-based paint.

A/i (WB) One-pack performance coatings

- VOC Limit Value: 140g/L.
- Maximum VOC concentration of the ready to use product: 60g/L

» Exceptional adhesion on any surface

» Excellent stain insulation

TECHNICAL DATA

Binder Type	Acrylic
Density ISO 2811 @ 25°C	1,22 g/mL (±0,02)*
Solids Content w/w ISO 3251	59,5% (±5)*
Viscosity ASTM D 562-05 @ 25°C	100 KU (±20)
Application Viscosity ASTM D 562-05 @ 25°C	70 KU (±15)
Gloss Level @ 60° ISO 2813	20 GU (±8)
Whiteness Index ASTM E 313-98	88,0 (±2)**
Yellowness Index ASTM E 313-98	0,0 (±1)**
Cross Cut (Adhesion) ISO 2409	Class 0: (<5% defoliation on metallic panel R-36)
Pull off Test (Adhesion) ISO 4624	>1.0 N/mm ² (on metallic panel R-36)
Coverage per coat	10-12 m ² /L***
Recommended dry film thickness (1-2 coats)	40-80µm

* Depending on the shade

** Only for white

*** 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, free of dust and residues and to be cleaned with KRAFT BRUSH SOLVENT. Remove all residues of old paints. The painted surfaces should be sanded with a proper sandpaper to a dull finish.

- » **On new surfaces:** Before applying the topcoat, apply 1-2 coats of **KRAFT MULTI PRIMER** and sand lightly.
- » **On painted surfaces:** Check the surface stability. Remove all existing residues of old paints and directly apply 1 coat of **KRAFT MULTI PRIMER**. Then sand lightly.

Wherever possible, wet sanding is recommended to avoid dust generation and exposure to it.

APPLICATION INSTRUCTIONS

- » In case of expected rain, avoid applying in the next 5 days.
- » Before start painting, thin the product up to 10% v/v with water and stir well.
- » You can apply with a brush, a roller, or an airless spray gun.
- » Apply 1-2 coats of KRAFT MULTI PRIMER for an ideal result.
- » Minimum recoating time: 24 hours.
- » Dry to touch: ½-1 hour at 25°C and 50% relative humidity.
- » Do not apply at temperatures below 5°C or above 35°C and at a relative humidity 65% or higher.

AFTER USE INSTRUCTIONS

- » 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 grey and white to be tinted with the KRAFT INSPIRED COLOR tinting system, in 0.75L and 2.25L containers.

HEALTH, SAFETY & ENVIRONMENTAL INFORMATION

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

Poison Centre Tel:

+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.

09/2023 THIS TECHNICAL DATA SHEET SUPERSEDES ALL PREVIOUS EDITIONS RELEVANT TO THIS PRODUCT

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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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