

Hard & Gloss™







COVERAGE 14-16m2/L



APPLICATION brush, roller or airless spray gun



DRY TO TOUCH 2-3 hours

High quality enamel paint for metals

» Excellent hardness

» High durability

» Excellent finish

High quality solvent-based enamel paint for metals. Ensures excellent coverage and gloss. Ideal for all interior and exterior metallic surfaces such as garage doors, railings, etc. It provides anti-corrosion protection after the appropriate primer has been applied. It features excellent leveling and easy application, creating a glossy, smooth, and durable surface with a perfect finish. It dries quickly and evenly, forming a hard and elastic surface.

A/i (SB) One-pack performance coatings

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

ΤΕΧΝΙΚΑ ΧΑΡΑΚΤΗΡΙΣΤΙΚΑ	
Binder Type	Alkyd resins
Density IS02811 @ 25 °C	0.93-1.20g/mL*
Solids Content w/w ISO 3251-03	60% (±5)*
Viscosity ASTM D 562-05 @ 25°C	75KU (±15)* 105KU (±15) (Black Mat)
Application Viscosity ASTM D 562-05 @ 25°C	60 KU (±15)
Gloss Level 60° ISO 2813	>90.0 GU <3.0 GU (Black Mat)
Gloss Level 85° ISO 2813	<9.0 GU (Black Mat)
Whiteness Index ASTM E 313-98	80,0 (±5)**
Yellowness Index ASTM E 313-98	0.0 (±1.5)**
Drying Time (Recorder) ASTM D-5895	1-3h
König Pendulum (Hardness) ISO 1522	40-60sec* 7days @ 100µm WFT
Cross-Cut (Adhesion) ISO 2409	Class: 0 (<5% defoliation on metallic panel R-36)
Coverage per coat	14-16m²/L***
Recommended dry film thickness (2 coats)	80μm (±10μm)

- * Depending on the shade

 ** Only for the 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 and free of dust and residues, and to be cleaned with KRAFT BRUSH SOLVENT. Remove all rotten or peeled paints. The previously painted surfaces should be sanded with proper sandpaper to a dull finish. Wet sanding is recommended wherever possible, to avoid dust generation and exposure to it.
- » On new metallic surfaces: Before applying the topcoat, apply 1-2 coats of KRAFT RUST BLOCKER or KRAFT MINIO.
- » On painted and stable metallic surfaces: Remove all existing residues of old paints and directly apply 2 coats of the final paint.

APPLICATION INSTRUCTIONS

- » In case of expected rain, avoid applying in the next 5 days.
- » Before starting painting, thin the product up to 5% v/v with KRAFT BRUSH SOLVENT or KRAFT NITRO 1100 for application with an airless spray gun and stir well.
- » You can apply it with a brush, a roller or an airless spray gun.
- » Apply 2 coats of KRAFT HARD & GLOSS for an ideal result.
- » To be applied in an open or well-ventilated space only.
- » Minimum recoating time: 16 hours.
- » Dry to touch: 2-3 hours at $25^{\circ}\mathrm{C}$ and 50% relative humidity. Drying time is subject to weather conditions.
- » For a shorter drying time and higher hardness, add up to 8% v/v KRAFT HARD METAL EXTRA hardener instead of solvent. The mixture should be applied within 8 hours.
- » 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 KRAFT BRUSH SOLVENT and then with warm water and soap.
- » Close the canister well to keep it in good condition for future use. Store before or after opening in a cool place, avoiding sunlight or frost conditions.
- » The painted surface should not be used earlier than 48 hours after painting and not unless it is completely dry.
- » The painted surface should not be washed earlier than 30 days after application.

PACKAGING

Available in white and in 38 ready-made shades in 0.180L, 0.375L, 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 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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