Kraftpaints.com

# Minio



THINNING 5%

KRA

PAINTS

DRIVEN BY INNOVATION





APPLICATION brush, roller, airless spray gun

DRY TO TOUCH 1 - 2 hours

High performance anticorrosive primer

### » Lead free

» Long-lasting protection

## » Strong adhesion

Anticorrosive substrate of high performance for metallic surfaces, with a new, lead oxide-free technology. It provides long-lasting protection, thanks to its formula containing strong anticorrosive additives of next generation, as well as strong adhesion on ferrous surfaces. It dries quickly and features great coverage, brushing and leveling.

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

• VOC Limit Value: 500g/L

• Maximum VOC concentration of the ready to use product: 400g/L

#### ΤΕΧΝΙΚΑ ΧΑΡΑΚΤΗΡΙΣΤΙΚΑ

Binder Type	Αλκυδικές Ρητίνες
Density ISO 2811 @ 25°C	1.45 g/mL (±0.02)
Solids Content w/w ISO 3251	73% (±5)
Viscosity ASTM D 562-05 @ 25°C	105 KU (±10)
Application Viscosity ASTM D 562-05 @ 25°C	75 KU (±15)
Gloss Level @ 60° ISO 2813	<25 GU
Drying Time (Recorder) ASTM D-5895	1-2 h
Cross-Cut (Adhesion) ISO 2409	Class: 0 (<5% defoliation on metallic panel R-36)
Coverage per coat	17 - 19 m²/L*
Recommended dry film thickness (1-2 coats)	40-80 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 and free of dust, residues, blistered paint, etc. In case of rusted parts, sand the surface with proper sandpaper. To remove grease, use KRAFT BRUSH SOLVENT. Wet sanding is recommended for the surface preparation, to avoid dust generation and exposure to it.
- » **On new metallic surfaces:** Apply 1-2 coats of KRAFT MINIO prior to topcoat application and lightly sand after at least 16 hours.
- » **On painted metallic surfaces:** Remove all residues of old paints and apply 1-2 coats of KRAFT MINIO. After 16 hours lightly wet sand and apply 2 coats of the suitable KRAFT enamel paint.

#### **APPLICATION INSTRUCTIONS**

- $\scriptstyle >$  If necessary, first thin the product up to 5% v/v with KRAFT BRUSH SOLVENT.
- » You can apply it with a brush, a roller or an airless spray gun.
- » To be applied in an open or well-ventilated space only.
- » 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 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.

#### PACKAGING

Available in brick-red shade, in 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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DISCLAIMER: The above technical data, information, recommendations and guidance are based on scientific and technical knowledge, laboratory studies and long experience. However, the above information is considered to be as indicative and should be reviewed in any case in relation to each specific application conditions. Consequently, the suitability of each product in any application must be evaluated after referring to the updated Technical Sheet and to the website www.kraftpaints.com, as well as after contacting the 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 failures after using the product.

