

# Road Liner



**THINNING**  
0-6% with  
NITRO 1100



**COVERAGE**  
40-50m/Kg



**APPLICATION**  
road striping machine  
or roller



**DRYING**  
<20 min for dry film  
thickness 150µm

Acrylic road  
striping paint

» **Fast drying**

» **Resistant to UV radiation**

» **Evaluated by the Hellenic central lab  
for public works and AETEC**

Fast-drying, solvent-based acrylic enamel paint, suitable for marking pavements, concrete, pedestrian crossings, anti-skid strips, warehouses, parking lots. It is durable over time and resistant to exposure to UV radiation. It features quite high whiteness and brightness without being affected by the temperature of the asphalt. It is also mark- and wear-resistant caused by car tyres. It exceeds all technical requirements of hellenic central lab for public works of Ministry of Infrastructure and Transportation according to ELOT EN1871 and it is evaluated from AETEC according to EN1436 and EN13197.

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

- VOC Limit Value: 500 g/L.
- Maximum VOC concentration of the ready to use product: 495 g/L.

### TECHNICAL DATA

Density ISO 2811 @ 25°C	1.62 g/mL (±0.03)
Viscosity ASTM D 562-05 @ 25°C	70 – 80 KU

# Road Liner

Acrylic road  
striping paint

## SURFACE PREPARATION

To ensure good adhesion, the surface must be dry, clean, and free of dust, grease, salts, rust, residues of previous paints, blistered paints, etc.

## APPLICATION INSTRUCTIONS

### » FOR PROFESSIONAL USE ONLY

- » You can apply without prior thinning, with a road striping machine or a roller.
- » Thinning: Roller: 3-6% with KRAFT NITRO SOLVENT 1100.
- » Dry to touch: <20 min for dry film thickness 150µm, depending on temperature and humidity.
- » Useful lifetime of the product: 12 months.
- » 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.
- » For increased reflectance, the product can be mixed with suitable glass beads which can be spread evenly after application and before drying. If mixed with dry quartz, it becomes significantly non-skid and suitable even for stairs.

## AFTER USE INSTRUCTIONS

- » Cleaning of road striping machine: KRAFT NITRO SOLVENT 1100.

## PACKAGING

Available in white and yellow, in 1Kg, 5Kg, 15Kg and 25Kg containers. Also available in black, blue and red color upon request.

## 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.

08/2023 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](http://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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