# **TECHNICAL DATA SHEET :**

# FOURLAC



#### DESCRIPTION

It is an oven-drying gloss finish paint based on an alkyd-melamine resin. Characterized by good mechanical properties.

# FIELD OF USE

Gloss oven lacquer for industrial use, gas cylinder, office furniture, signage and automotive industry.

# **TECHNICAL CHARACTERISTICS**

- Aspect : Brilliant.
- Colors : A choice.
- Density : 1.00 to 1.25 depending on the color.
  Viscosity : 180 ± 20 sec CF4 at 25°C.
- Viscosity: 180  $\pm$  20 sec CF Volume-solids: 45  $\pm$  2 (%).
- Spreading-rate theoretical : 11.4m2/kg/40µm.
- Grip: class 0.
- Persoz pendulum hardness: ≥ 180sec.
- Impact resistance: ≥ 50cm.

# SURFACE PREPARATION

The work must be done in accordance with standard NF DTU59.1 and will be carried out with the greatest care.

#### **APPLICATION DETAILS OF USAGE**

Dilution: Thinner in oven D77 up to 20%. Fourlac can be applied directly to sheet metal, to WASH PRIMER or to an Oven Primer.



#### **DRYING TIME**



Evaporation time at 20 ° C: 10min.



Drying in the oven (steaming) (120  $^\circ$  to 130  $^\circ$  C): 20 to 30 min

#### STORAGE

The product can be stored for up to 1 year under good storage conditions away from sunlight and frost in its original closed packaging. It is nevertheless recommended to shake the product before use.

#### PACKAGING

20 kg, 150 kg.

#### **HEALTH & SAFETY**

Health and safety information and precautions for use are detailed on the safety data sheet N° 108.

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N.B : The purpose of this technical data sheet is to provide information on the properties of our product. The information contained therein is based on our current knowledge of tests carried out with a constant concern for objectivity according to the conditions of use in accordance with standards or DTU in force; However, the information cannot replace an appropriate description and the state of the funds to be painted.

This descriptive technical sheet cancels and replaces any sheet relating to the same product. The above technical data does not imply acceptance of the guarantees. Close the pot tightly after use. Help preserve the environment by not disposing of waste in the drains or household waste. Please return your empty jar to a recycling center. For your unused product, please contact your local authorities for information on disposal and collection.

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