

## FINISH V 16

### Technical and Environmental Data Sheet

**NAME:**

**FINISH V 16**

**GROUP:**

transpiring acrylic protective

**UTILISATION:**

transparent paint for indoor and outdoor . Formulated and tested for the protection of Arteco'1, Polistof and Klondike Ferro . It acts as a primer as applied before Magic Light Finitura K 100 application

**TECHNICAL DATA:**

**specific weight:** 1.000 ± 30 gr/LT. at 25°C (ISO 2811-1)

**viscosity:** 250 cps (EN ISO 2555)

**yield:** 24-25 m<sup>2</sup>/LT. for Arteco'1 (not diluted)

40-50 m<sup>2</sup>/LT for Arteco'1 (diluted at 100% with water)

16-18 m<sup>2</sup>/LT for Polistof (not diluted)

5-6 m<sup>2</sup>/LT 2 coatings for Klondike Ferro (not diluted)

15-20 m<sup>2</sup>/LT for Magic Light Finitura K 100

(it may vary according to the roughness, porosity and surface absorption and to the method of application )

**aesthetic effect:** mat

**colours:** transparent

**packaging:** LT. 0,250 - LT.1

**on the surface:** 30 minutes at 20°C

**2<sup>nd</sup> coat** 2 hours at 20°C

**on depth:** 24 hours at 20°C

**DRYING TIME:**

**CHARACTERISTICS AND RESISTANCE:**


**FOR ARTECO'1** If it is applied on interior walls, tables, chairs and other furniture Finish V 16 protects the surface decorated with Arteco'1 making it resistant to washing with water, to bumps and abrasion. Moreover, it prevents whitening and efflorescence of lime in Arteco'1 when application is outdoor.

**FOR POLISTOF:** if it is applied on wood, iron, glass and light alloys surfaces decorated with Polistof, Finish V 16 protects them from washing with common detergents and from abrasion.



**FOR KLONDIKE FERRO** : To stop oxidation, but also to ensure that the surface does not get dirty at the touch and to make it moderately washable, apply two coats of Finish V 16

**FOR MAGIC LIGHT FINITURA K 100:** it is to be applied over the top of new and old paint on smooth or rough supports, as long as they are properly fixed and not dusty before Magic Light Finitura K 100

**ENVIRONMENTAL PERFORMANCES:**

PERFORMANCES	STANDARD	VALUE	LABEL
ABSENCE OF DANGEROUS SUBSTANCES	-	FREE	

## ENVIRONMENTAL PERFORMANCES:

PERFORMANCES	STANDARD	VALUE	LABEL
FORMALDEHYDE ISSUE RATE, X	JIS A 1902-3	X < 0.005 mg/m <sup>2</sup> h F*****	
VOC ON PRODUCT TO USE	Directive 2004-42-CE	max 21 g/L (Ue Limit 140 g/L) A/j Cat.	

## PREPARATION OF THE SURFACE:

## PREPARATION OF THE PRODUCT:

## APPLICATION:

## APPLICATION CYCLE:

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### **dilution:**

ready for use for the application on Polistof; to dilute at 100% for Arteco'1, ready to use for Magic Light Finitura K100

### **system:**

by brush, by roller, by spray

### **number of coatings:**

1 - 2 (with 2 coatings it verges on becoming glossy)

**FOR ARTECO'1 AND POLISTOF:** apply by brush or by spray on Arteco'1 and Polistof surfaces already applied.

**FOR KLONDIKE FERRO:** Apply two coats of Finish V 16 at a 2-hour interval at 20°C. Finish V 16 must be used at least 1 - 2 days after the decoration, but also depending on the desired oxidation intensity. Nonetheless, the oxidation will have

completed its reaction after 8 - 10 days at 20°C. Finish V 16 must be applied using a woollen roller with strokes in all directions, on a surface decorated with the Oxidised Effect or Copper Oxide Effect; with the Oxidised Galvanised Effect, instead, it must be applied with vertical strokes

**FOR MAGIC LIGHT Finitura K 100:** apply one coat of undiluted Finish V 16 using a brush or roller. After approximately 12 hours at 20°C, apply Magic Light Finish K100.

**Application temperature:** between +5°C and +30°C.

**Storage:** make sure the tin is tightly closed, even after use, and stored at a temperature no lower than +10°C and no higher than +30°C.

**Stability:** approximately 1 year, if well sealed and never opened

## **NOTE:**

Mix carefully the product before use . Wash tools using water and soap after use

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