

VERL@C-AKE

ALKYD BASED STAIN RESISTANCE ENAMEL PAINT FOR METAL /WOOD SURFACES

BENEFITS

- Ready to use can easily be applied by brush or roller
- Good and abrasion resistance
- Seals and dust proofs the surface
- Compatible with most substrate finishes
- Provides easily cleanable floor surfaces
- Internal and external use
- Resistant to ultra violet radiation
- Excellent adhesion to concrete, masonry and steel surfaces.

USES

For Protective and Decorative purpose - MS, Wood Surfaces, Concrete Surfaces, Industrial Metal Structures, Car Parks, Warehouses, Food preparation areas, garages, MS Pipe lines and etc.

DESCRIPTION

VERL@C-AKE is a single pack, solvented, Long Oil alkyd resin based Enamel paint. It forms a tough form that is highly resistant to stain.

PROPERTIES

Gloss Level : 60 to 70 on tin plate at 20°C

gloss head

Drying Time At 25°C: Tack free - 3 hrs.

Hard dry – 4 to 6 hrs.

Re-coating Period : Overnight.

Chemical Resistance: Resistant to spillages of dilute

minerals, Vegetable oils, etc.

APPLICATION

Surface Preparation: (a) Old concrete or metal shall be sound and free from oil, grease, laitance and other contaminates. Previously applied paint must be removed. Wash the surface with a detergent solution followed by clean water, and then allow to dry prior to primer

PACKING & COVERAGE

1 Quart, U.S.Gallon, U.S. Pail and 200 Liters, Coverage is very much dependent on the porosity of the substrate. Coverage will be 12 to 15 m² per kg per one coat.

SHELF LIFE & STORAGE

VERL@C-AKE will have a shelf life of **12 months** in unopened containers when kept in dry conditions at a temperature between 5°C to 45°C. Storage at higher temperature or high humidity may reduce shelf life.

LIMITATIONS

VERL@C-AKE should not be applied on a surface/ substrates that are subject to continues seepage or dampness.

application. It can be applied by brush or Roller.

Equipment Cleaning : Clean all equipments with VERLASOL , immediately after use, with VERL@C-AKE.

HEALTH & SAFETY

VERL@C- AKE is a flammable material. Avoid exposure to naked flame or sources of ignition. For specific advice regarding any aspect of this product please consult our Technical Section.

EU REGISTRATION NR 011727914

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QUALITY ASSURANCE

Hamco sarl manufactures entire range of construction chemicals wood coating ,decorative paint ,water proofing system .

TECHNICAL SERVICES

While new advances and changes will take place but one thing will never change is quality and meeting special needs of our customers. Our technical personnel & experts are available to provide additional information and technical assistance. We are eager to work with you in development of new product and resolve your problem.





	mmary For VERL@C-AKE Chemistry	
Color	All Colors	
gloss level	Matt, Semi Gloss and Gloss	
Volume Solids	56% ± 2%	
typical thickness	50 Micron dry Equivalent to 95 Microns Wet.	
theoretical coverage	12 M2 / Liter at 50 Microns	
oractical coverage	Allow Appropriate Loss Factor	
Flash Point	> 32 °C	
Specific Gravity	1.2 Kg/l	
Thinner to use	VERL@C-SAK 900	
A	pplication Method	
common application fields	General Steel, Wood & Concrete	
Application methods	Conventional / (pressure pot): 1.4mm Nozzle	e / 4 Bars
	Brush	
Number of Coats	Brush Two Coats	Roller_
	Two Coats	
recommended time interval between coats at 21°C		
recommended time interval between coats at 21°C Thinning	Two Coats Over Night	
recommended time interval between coats at 21°C Thinning cleaner	Two Coats Over Night 20%	
recommended time interval between coats at 21°C Thinning cleaner preparation of substrate	Two Coats Over Night 20% VERL@C-Cleaning Thinner	
recommended time interval between coats at 21°C Thinning cleaner preparation of substrate Dry Time	Two Coats Over Night 20% VERL@C-Cleaning Thinner Two Coats of VERL@C-AKE UC	
recommended time interval between coats at 21°C Thinning cleaner preparation of substrate Dry Time Time to clean application equipment	Two Coats Over Night 20% VERL@C-Cleaning Thinner Two Coats of VERL@C-AKE UC 2 Hour Touch Dry, 4 - 6 Hours Hard	
recommended time interval between coats at 21°C Thinning cleaner preparation of substrate Dry Time Time to clean application equipment Packaging	Two Coats Over Night 20% VERL@C-Cleaning Thinner Two Coats of VERL@C-AKE UC 2 Hour Touch Dry, 4 - 6 Hours Hard Immediately after use.	
Number of Coats recommended time interval between coats at 21°C Thinning cleaner preparation of substrate Dry Time Time to clean application equipment Packaging storage Shelve life storage	Two Coats Over Night 20% VERL@C-Cleaning Thinner Two Coats of VERL@C-AKE UC 2 Hour Touch Dry, 4 - 6 Hours Hard Immediately after use. 1 Quart, U.S. Gallon & Pail	

recommended systems and compatibility
Undercoat VERL@C-AKE
UC Top Coat VERL@C-AKE

The information given in this data sheet is based on both the current development work and many years of field experience. Whilst every effort is made to ensure that the information is reliable, we cannot accept the responsibility for any work carried out with our materials as we have no control over methods of application, site conditions etc. In view of the continuing research and development being undertaken in our laboratories we advise customers in their-own interest to ensure that this data sheet has not been supersede by more up-to-date publication. All products are sold subjected to our standard conditions of sale which are available an request. Field services, where provided, does not constitute supervisory responsibility. For additional information, please contact our local HAMCO SARL – VERLAC-representative.

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