Marine & Marine KVK SYNTHETIC PRIMER

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

Alkyd based, silk matte primer used under the topcoat.

PRODUCT FEATURES

- No brush marks
- Good leveling
- High coverage
- Creates a smooth and durable layer under the topcoat

RECOMMENDED FOR

- Marine vehicles
- Used in interior-exterior, wood, plywood, metal and plaster surfaces

TECHNICAL SPECIFICATIONS

Drying time		
Touch dry	3-4	h
Recoat	6-8	h
Full dry	12-15	h

** The specified drying time; lt is available in 23 C ambient temperature and 50 ± 2% relative humidity conditions.*

** Gel time, the amount of the mixture and varies depending on the ambient temperature.*

SURFACE

Before applying the surface should be cleaned of dust, rust and oil.

Knots on wood surfaces should be burned and then must be thoroughly cleaned with POLİSEL CELLULOSIC THINNER. Wood surfaces must be impregnated with Transparent Impregnating Primer-49 or Politex Decorative Wood Protection.

Metal surfaces should be primed with EPOXY ANTICORROSIVE PRIMER or POLİSAN ANTİPAS for better protection.

Uneven plaster and wood surfaces must be sanded and then smoothed with POLİSAN SUPER PUTTY.

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APPLICATION

Application Temperature	: 5 °C - 30 °C	
Flash off (room temperature, min)	: 10%	Synthetic Thinner
Covered area (m^2/L)	: 14-15 (40 micron dry film thickness)	
Covered area (m^2/kg)	:	

It is applied as one or two layers. If the second layer will be applied, depending on the ambient temperature, wait 6-8 hours between layers. 48 hours after the application of the last coat, the surface should be slightly sanded and cleaned before applying another coat. To prevent the gloss reduction, topcoat should not be applied before full dry off the primer..

Application Equipment

Brush
Roller
Airless & Airmix Spray

STORAGE and PACKAGING

Packaging	0.75 L, 2.5 L, 20 kg
Storage Conditions	Store between 5-30°C in sealed packages away from direct sunlight. Keep the packaging closed when not in use. Protect from frost.
Shelf life	3 years

HEALTH AND SAFETY INFORMATION

Refer to the instructions specified in the harmfulness and precautionary statements on the product packaging.
Product of the safety data sheet should be treated by the rules.
Refer to the nearest health facility for unexpected health problems.

LEGAL NOTES

All the information and guidelines given in this technical bulletin was formed and developed through the experience in the laboratories of Polisan Kansai Paint, and was systematically collected by our field engineers. “Polisan Kansai Paint"has the right to make changes in the product where necessary, without notice. The information given above is valid for the product from the date of publication.It is the user's responsibility to verify the accuracy of the information. The product should be used based on the technical information form for the recommended purpose. It is the responsibility of the users to implement all measures for the fulfilment of the specified requirements.
The data in the technical information form is designed to give descriptions of the product performance, under specific test conditions. An important factor in product performance is the variables that may occur in the initial process which should be used as a general guide to the user. Any unauthorised use of this product not covered in the written guidelines, Polisan Kansai Paint will not be held legally responsible.
It is always the responsibility of the user to take all necessary precautions regarding specific requirements of the law set out in local and national legislation. Follow the rules of the safety information provided in the Safety Data Sheet regarding operating procedure of the product, protective equipment, storage, fire and first aid etc. Conditions regarding the use of this product after its end date has no warranty. We can not accept responsibility for products past their expiry date. Responsibility can not be accepted.

Please contact the Technical Service department for more detailed information about the product.

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