CODE: 614200 REVISION: 04 DATE: 20 April 2023

VINYL AC HB

Product Description

VINYL AC HB is based on vinyl chloride resin and aluminium pigment and provides an effective protection again corrosion. It adheres well to subsequent antifouling paint, as well as to various types of primers. It is quick-drying and forms a tough yet flexible film, which is highly resistant to weather, sea water and cathodic protection.

Product Information

Type	Vinyl primer, high-build				
Recommended Use	Steel ship's hull and other steel structures				
Colour	Silver				
Flash Point	19°C				
Volume Solids (VS)	18% +/- 2%				
Coverage (Theoretical)	8.85 - 3.68 m²/ℓ				
Wet Film Thickness	113 - 272 µm				
Dry Film Thickness	25 - 60 µm				
Drying Time (at D.F.T. 60 µm)	Temperature	5°C	10°C	20°C	30°C
	Surface Dry	50 mins	40 mins	30 mins	20 mins
	Hard Dry	5 hrs	4 hrs	3 hrs	2 hrs
Painting Interval (at D.F.T. 60 µm)	Minimum	6 hrs	5 hrs	4 hrs	3 hrs
	Maximum	-	-	-	-
Thinner	Vinyl Thinners				
Method of Application	Airless spray, Brush, Roller				
Condition of Application	Temperature : Minimum 0°C Humidity : Maximum 85 % R.H. For Airless spray: Tip No. : GRACO 719, 721 Paint output pressure : 8.8 - 11.8 MPa Viscosity : 1.5 Pa·s Thinning : 5 - 10% by volume				
Preferable Preceding Coats	NZ Primer, Epicon Zinc Rich HB-2				
Preferable Subsequent Coats	Acri 700, Antifoulings				
Packaging	One pack product				
Pack Size	5 litre; 20 litre				

Technical Data Sheet

Application

Correct surface preparation is essential for good product performance and all surfaces should be prepared as per the standard Dekro Preparation Specifications. Copies of these are available on request from your nearest Dekro Paints branch and/or stockist or can be downloaded from our website.

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Safety Instructions

Always keep out of reach of children and animals.
Wear a suitable dust mask and goggles when preparing surfaces. Ensure good ventilation during application and drying.
If accidental contact with skin, wash immediately with soap and water or a recognised skin cleaner.
If accidental contact with eyes, rinse immediately with plenty of water and seek medical advice.
Harmful if swallowed. Seek medical attention and do not induce vomiting.

General

Different surfaces and environmental conditions require specific painting systems to produce the best possible results.
It is therefore recommended that you contact a Dekro Sales representative for advice on all your painting requirements whenever possible.

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Technical Data Sheet

The technical data furnished is given to the best of our knowledge and based on controlled laboratory tests under ideal application conditions. No guarantee of any performance characteristic is therefore given or implied and we do not hold ourselves responsible for any consequential damage of whatsoever nature that may arise from use of our products. In the event of a proven product fault our liability will be limited to the replacement of the product only. It is the user's responsibility to confirm the currency of product data sheets.

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