

### **Product description**

Generally, it is employed for finishing smoothing to a maximum thickness of one millimeter per coat in mono-components cycles on hulls and dead works. It cannot be used on cycles subject to continuous or discontinuous immersion. Application with thicknesses of over than one millimeter can cause cracks in the layer in mono-components of topsides and superstructures.

Stucco Velox can be overpainted with synthetic primers and finishes such as Noxy, Altura TC and Fishermar.

### **Product information**

Product code	6332	
Finish	Matt	
Colour	White .153	
Solids (by volume)	ASTM D2369	45 ± 2%
Specific weight	UNI EN ISO 2811-1	1,95 ÷ 2,00 g/cm <sup>3</sup>
Flash point	UNI EN ISO 13736	39 °C
VOC (calculated average content)	ISO 11890-2/2006	288 g/l
Packaging	0,75 kg	

### Application and use

#### **SURFACE PREPARATION**

The product must be applied on undercoats and topcoats sanded with paper n. 80/120. In case of renovation of old cycles, the surface must be degreased and after that another sanding down procedure.

#### **APPLICATION PROCEDURE**

It must be applied manually, with a spatula without a thinner adding. Apply one homogeneous coat of smoother, up to a thickness of max.1 mm. Leave drying for at least 24 h the product, before the sandpaper with paper n. 150/180.

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# VachtCoatings STUCCO VELOX TECHNICAL DATA SHEET

## **Application data**

Application method	Spatula	
Dry film thickness per coat	Standard application range	Up to 1 mm
bry him thickness per coat	Recommended	0 – 1 mm
	Standard application range	Up to 1 mm
Wet film thickness	Recommended	0 – 1 mm
heoretical coverage	0 – 1 mm	$0 - 1 l/m^2$
Recommended primers	Mistral Fondo – Noxy	

# **Drying time**

Temperature °C		10	15	20	30
		Min Max	Min Max	Min Max	Min Max
Sanding	<b>.</b>	48 h	36 h	24 h	24 h
Full curing		7 days	7 days	7 days	7 days

**N.B.** <u>The drying times and the overcoating intervals increase with higher thickness of the applied film.</u> Always check that the exiting painting film is perfectly dry before applying a futher coat.





### **CONDITIONS DURING APPLICATION**

In order to avoid the formation of condensation, the surface temperature should be at least 3° C above dew point. During the application and curing,

the min. ambient temperature must not be lower than 15° C or higher than 30° C.; substrate temperature must not be lower than 10°C, since curing time is remarkably reduced at lower temperatures.

Application is not advisable when relative humidity exceeds 80%. The term-hygrometric survey should be carried out near the surface to be coated. Make sure there is enough ventilation when the application takes place in closed areas.

### Storage

It is recommended to avoid exposure to air and extreme temperatures. In order to assure the maximum of pot life in the can, it's advisable to verify that, at the moment of the storage, the can is well closed and the temperature is between 10°C and 35°C. Avoid exposure to direct sunlight.

### Safety rules

Comply with the provisions set by the local health and safety at work regulations. Avoid contact with the skin, for example. Operate in well closed places and, if necessary, use vacuum cleaners, fans and air conveyors. During the applications use appropriate protections (masks, gloves, glasses, etc.). Before using, read sections 7-8 of the SDS.

ISTRUCTIONS FOR THE DISPOSAL AND THE PACKAGING AND THE PRODUCT

Empty packaging containing products: Dispose of empty packaging according to the requirements of the waste disposal law, for example by taking them to the recycling center.

Packages containing the unused products: Dispose the product not used in accordance with the law of disposal of such a waste, for example by taking them to a recycling center, recycling packaging is prohibited in this case. Do not empty into drains or watercourses. This product must not be exposed to open air and must be stored at a temperature between 10°C and 35°C. Avoid exposure to direct sunlight.





### **Notes**

The values indicated in the present data sheet can have slightly variations from one batch to another. The applied product must not come in contact with water, chemicals or subjected to mechanical stress before the curing is completed. Wet thickness film coat is for not diluted product. With the dilution this value will grow. The above information is the result of accurate laboratory tests and practical experience, however, since the product is predominantly used outside the manufacturer's control, Boero Bartolomero S.p.A can only guarantee their quality. The information contained in this sheet may be subject to revision by the Company: For clarification, updates or further information, it is recommended to contact Boero Bartolomeo S.p.A directly. The present datasheet annuls and replaces every other precedent to this one.

