

# ELIOFOND VINILICO

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Technical Data Sheet No. 406990600

**Denomination** ELIOFOND VINILICO

**Description** Concentrated Universal Sealer

**Product Details** Universal concentrated water-based insulating fixative with high penetrating power, for applications on internal and external walls. Particularly recommended as a primer for water-based vinyl finishes. It can be used as a reinforcing agent for cement mortars.

**VOC Classification (Directive 2004/42/EC)** Primer.  
EU limit value for this product (cat. A/g): 50 g/l (2007), 30 g/l (2010)  
This product contains max. 30 g/l VOC

**Surface Preparation & Application**

## NEW SUBSTRATES

Carefully dust all the surface to be treated.  
Apply a coat of **Eliofond Vinilico**, after dilution, avoiding to obtain strong thicknesses.  
The fixative can be lightly tinted to better measure absorptions.

## PAINTED SUBSTRATES

Ensure the underlying paint is well anchored and not too sensitive to water (ie. old tempera); assess the degree of sensitization to the treatment and subsequently apply a coat of diluted **Eliofond Vinilico**, at low thicknesses.  
The fixative can be lightly tinted to better measure absorptions.

**Practical Advices**

Room Temperature: Min. 5°C / Max. 35°C  
Relative Humidity: Min. 35% / Max. 85%  
Substrate Conditions: Dry

**Available Sizes**

20 liters - 5 liters - 0,750 liters

**Storage**

- Keep container tightly closed in a dry, cool place.
- Storage Temperature: up to 5°C / below 40°C.
- Shelf Life: 24 months under optimal temperature and R.H. conditions.

**Safety Standards**

**Product exempt from labelling according to Legislative Decree No. 65/03 (in Italy).**  
For further information, reference should be made to the related Material Safety Data Sheet. Empty containers or containers with slight film traces of dried residual product must be disposed of in accordance with local requirements.

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Technical Features	Laboratory Data @ 20°C (68°F), 65% R.H.
Vehicle Type	Acetovinyl Copolymers
Specific Weight (during Packaging)	1.030 ÷ 1.040 gr/liters
% Solids	By Weight: 38,3 % ± 1 By Volume: 34,9 % ± 1
Color	Milky White
Viscosity Brookfield RVT at 20°C and 20 rpm	4.800 ÷ 6.500 cps
Flash Point	None
Filmability at Low Temperature	Good at + 5°C
pH after Storage	6,0
Components	One
Dilution (V/V) - Roller	1000 %
Dilution (V/V) - Brush	1000 %
Thin With	Water
Tools	Roller; Brush
Dry Film Total Thickness	18 µm
Coverage at Recommended Film Thickness	20 m²/liter
Dry to Touch	1 hour
Dry to Handle	3 ÷ 4 hours
Dry to Recoat	Min. 6 hours – Max. N/A
Dry Film Appearance	Transparent
Alkali Resistance	Alkali resistant. It can be applied on cementitious substrates.

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