





TECHNICAL CHART 74

PURE VARNISH BICO MATT 05

Description of product

Water-based acrilic polyurethane two-component satin varnish, with an excellent transparency.

Application field

Protective finishing on interior and exterior surfaces exposed to high degrees of humidity.

Product characeristics

PURE VARNISH BICO MATT 05 protects the treated surfaces forming a uniform matt waterproof film, which has the following characteristics:

- excellent adherence to the major part of surfaces, if dry and properly treated;
- great resistance to usury;
- great flexibility.

	Technical data
Name	Pure Varnish Bico Matt 05
Composition	Water-based matt resin for interior and exterior surfaces
Aspect	Milky liquid
Color	Transparent
Catalysis	20% of CTW 78 hardener (catalyze before any dilution in water)
Diluition	Ready to use (eventual dilution in water 5-15%)
Quantity per layer	approx. 8 - 10 m ² /l
VOC class	VOC 79,38 g/l (max. limit 140)
Specific weight	1,05 g/cm ³
Packaging	1 - 5 liters packages
Storage	The product remains unchanged for at least one year if kept in a closed and
	sheltered environment at a temperature between 5 - 35 °C. Protect from frost!
Notice	• Add the catalyst under stirring and allow to rest for at least 5 minutes.
	Avoid using preheaters.
	Mix the product well before use.
	• Use the mixed product within 3 hours.
	• Do not dispose of paint residues in the sewers.
	• The equipment should be washed immediately after use with water.

PURE VARNISH BICO MATT 05

Instructions for use

- Mix the product well before use.
- In the application phase, both for the product and for the support and the environment, it is preferable that the temperature is not lower than 15 °C. The films formed below this temperature have chemical and mechanical resistance properties that are lower than the commonly obtainable quality standard.
- Pour CTW 78 into PURE VARNISH BICO MATT 05 and mix thoroughly.
- Application with roller or spray.
- The product is applied in 2 or more coats.
- Apply the next coat after the hardening of the previous one.
- Do not apply below 15 °C.

Note

The present technical chart has been written by Bericalce's experts and the indicated technical and scientific information have been tested in our own workshop.

Any responsability regarding the results are due only to the method and conditions used during application of the product.

These indications are a valid support for testing the quality of the product in each specific case.

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