PRODUCT DATA SHEET

MURISOL

Pigmented solvent-based base coat for exterior



DESCRIPTION

Solvent-based pigmented consolidating primer with a special technology that enables it to form a special film, guaranteeing secure adhesion on different types of substrate, insulating and consolidating capacity. It guarantees homogeneity of absorption and therefore a uniform finish and excellent adhesion for subsequent coats. Because of the type of resin and the special lamellar pigments it contains, it ensures high breathability, greater colour strength and a saving of layers in the painting cycle.

The product guarantees high vapour permeability and resistance to alkaline substrates.

COMPOSITION

Pigmented product based on synthetic resins in solvent phase and selected inerts.

PRODUCT
PROPERTY

Adhesion to	Value Excellent	Method Internal PF16
substrates in building		
Water vapour permeability	Excellent	
Dry residue by weight	55-59 %	Interno PF25
Drying time	Recoatable 5-8h; Full 5 days	Internal PF2
	Value	Method

SPECIFICATION DATA

	Value	Method
Specific weight	1150-1300 g/l	Internal PF3

SHELF LIFE

1 year minimum, stored in its unopened original can at temperatures between +5°C and +30°C.

COLOUR RANGE

White.

The range may be extended to the colours of the Tucano, Spazio 100, NCS and Area 115 sample books.

The colour could vary slightly from one production batch to the next; it is therefore important to finish the job with the same batch.

TYPICAL USE

Apply directly as a preventive coat on old paints, alkaline substrates such as plaster with different compositions (cement, common lime, pre-mixed, skim coat plaster for exterior insulation), concrete and fibrocement in one coat. Can be recoated with acrylic finishes, either elastomeric or siloxanic finishes such as products of lines k81 and Facadecap.

TOOLS Roller, Brush, Spray.

THINNING Up to 12% by volume with Acquaragia VD 100 (turpentine)

COVERAGE 8-10 m²/l per coat.

APPLY +5°C +30°C

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SPECIFICATION ITEM INSTRUCTIONS

Pigmented consolidating solvent-based undercoat to be applied directly to mineral substrates or old paint during maintenance work, at an average consumption rate of 120 ml/m², compatible with acrylic and siloxanic water-based paints.

To carry out the work in a proper way, it is needed to strictly follow the instructions for the preparation of the surfaces contained in the CAP Arreghini Books. This technical information is intended as a rough guide. However, because of the enormous variety of media and application conditions, it is essential to check the suitability of the product and test the effectiveness on a sample. The specification data and technical information have been calculated at +23°C with relative ambient humidity of 65%. In different conditions the data and the time intervals between the two phases of the above reported coating system can vary.