



L'ALTROSMALTO "glossy"

WATER-BASED ACRYLIC ENAMEL. ODOURLESS, NON-TOXIC, PRODUCT FOR BRIGHT INTERIOR AND EXTERIOR FINISHES.

TYPE OF BINDER	Pure 100% acrylic in aqueous dispersion
ASPECT OF DRY FILM	Glossy 85° = gloss 102 / 60° = gloss 86
AVAILABLE COLOURS	White and colours chart + UNISYSTEM tinting system
SPECIFIC WEIGHT	1,22 kg/lit +/- 0,05 at 20° C
VISCOSITY	50" ford viscosity cup F8 +/- 3" at 20°C 4600 cps +/- 200 (A6 V20 BROOKFIELD at 20° C)
APPLICATION (5°C ≤ T ≤ 30°C)	Brush - Roller - Spray
DILUTION	Up to 5% with clear water
APPROXIMATE YIELD	10 - 12 sqm/lit per coat
DRYING at 20°C	Out of dust: 20–25 minutes / Touch dry: 40–50 minutes / Thoroughly dry: 18–24 hours
OVERCOATING INTERVAL	24 hours
V.O.C CONTENT	Less than 30 gr/lit [Directive 2004/42/CE: (cat. A/a WB: 30)]
STORAGE AND SHELF LIFE	Store in a cool, dry, well ventilated area away from heat and direct sunlight. The product has a shelf life of 12 months when kept in original sealed packaging. It must be protected from frost.

CHARACTERISTICS AND FIELD OF APPLICATION

It's suitable as a bright finish to protect frames or iron/wood minor constructions, when easy application and an excellent gloss retention is required. Ideal for plinths in public places, schools, canteens, hospitals. It is perfectly washable and cleanable with thinned detergents and non-abrasive tools. The product is completely odourless and it is thus recommended for application in interiors instead of the traditional synthetic enamel. It can be painted over with a maximum of 3-4% water-based colouring agents.

The thinned product must be used within 2-3 days.

SUBSTRATE PREPARATION

WOOD: new wood must be perfectly dry and treated with suitable primer such as **IDROPRIMER** o **SIVIOPAC**; for a perfect finish it is suggested to sand the surface between one coat and the other. In case of previously painted wood, ensure that the existing paint perfectly sticks. Then sand and apply two coats of **L'ALTROSMALTO**.

IRON: the unpainted iron surface must be perfectly clean, dry, degreased, free from rust and/or calamine. Then apply suitable antirust product such as **IDROPRIMER** o **ANTIFOS**.

WALLS: the surface must be dry, brushed and isolated with one coat of water-based fixative such as **MURACRIL**. In case the wall has already been painted, ensure that the existing paint perfectly sticks and then proceed as mentioned above.

In case of moulds ensure suitable treatment with **LINDOFIX**.

WARNINGS

Apply the product in the climatic conditions as mentioned above. Inappropriate conditions of application of the product are adversely affected in the drying time and the achievement of the optimum appearance and performance can be compromised. Drying may take longer when temperatures are lower and humidity is higher and some unsightly looking, translucent and sticky drops could appear. This temporary phenomenon does not affect the performance of the product and may be removed by washing the surface or waiting for the next rainfall event.

The product complies with C.L.P. European Regulation, in force from 1st June 2015.

All our products are of a high quality and subject to rigid quality control. The information given in this specification sheet is for guidance and is given in good faith but no liability can be assumed by Barozzi Vernici S.r.l. for the performance of the products and for final results, since skills of application and site conditions are beyond our direct control. The information contained in this document is strictly confidential and shall be the sole and exclusive property of Barozzi Vernici S.r.l..

