

# QUARZO SETA



## ACRYLIC GLOSSY WASHABLE QUARTZ WATER-PAINT FOR INTERIORS AND EXTERIORS

Compliant with the directive 2004/42/CE

### DESCRIPTION

Acrylic washable glossy water-paint based on fine micronized quartz powders for interiors and exteriors of excellent quality, very good coverage, high resistance to bad weather and UV rays. Thixotropic, washable, breathable, water-repellent, anti-mold.

### COLOR

White and color chart.

### PACKAGING

Lt. 4 – 14 Plastic containers.

### COMPOSITION

Based on acrylic resins in aqueous dispersion, fine micronized quartz powders and rigorously selected aggregates, inorganic pigments and colored earth pigments unalterable over time and additives tested to improve the workability.



### USE

For the decoration and the protection inside and outside of surfaces both old and new as float plasters based on gypsum and on cement, walls skim coated with stucco, concrete, plasterboard, wall papers, wood and generally non-ferrous substrates. Excellent for re-decorating.

### TECHNICAL SPECIFICATIONS

**Specific Weight  $\pm$  5% UNI EN ISO 2811-1**

**Dry residue UNI EN ISO 3251**

**PH**

**Viscosity**

**Water absorption coeff. due to capillary action "W<sub>24</sub>"**

**Min. Temp. for the film formation**

**Theoric yield**

**Limit value UE of the content of VOC (2010)**

**Content of VOC**

**Classification DIRECTIVE 2004/42/CE**

1,400 Kg/lit

58%

$\geq 8,5$

$\sim 55.000 \text{ mPa} \cdot \text{s}$

$< 0,35 \text{ kg}/(\text{mq} \cdot 24 \text{ h}^{1/2})$

$+5^\circ\text{C}$

10/12 mq/lit for each coat

$\leq 40 \text{ gr}/\text{lt}$

$\leq 10 \text{ gr}/\text{lt}$

C/BA

### APPLICATION

- Prepare the substrates, both old and new, making sure that are perfectly dried and clean, removing all the crumbling and inconsistent parts and dusts, mud, bitumen, oil stains, etc.
- Brush carefully any old paints not adherent to the substrate.
- Make sure that the substrates are free of saline efflorescence and stains of active humidity.
- Inside to make a partial plastering or a complete skim coating with "MALVISTUK" paste stucco or "MICRORAS SB" powder stucco for interiors.
- Outside, if necessary, make a partial plastering or a complete skim coating with "INTORAS M or MC" powder stucco for exteriors.
- Then apply a coat of primer "PREVIT" to uniform the absorption diluted with clean water up to a ratio of 1:5 depending on the absorption of the substrate.

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- Waiting time for painting 6/12 hours at least.
- Then apply a first coat of product diluted at 45/50% in volume with clean water.
- Then apply a second coat of product diluted at 40/45% in volume with clean water.
- Apply with a roller on the same way.
- Waiting time between the first and the second coat 6 hours at least.
- Don't apply on frozen substrates, with frost or possible frost in 24 hours.
- Don't apply in very sunny days.
- Don't apply 'till when the substrate hasn't completely dried.
- Don't apply with strong wind and/or driving rain.
- Protect the decorated substrates from the water for 48 hours at least.
- The color effect can vary depending on the environmental conditions and the time of application; is recommended not to apply the coating in different times.
- Is recommended not to make patches because will remain visible.
- For the colored type buy all the necessary material in just one batch.
- We suggest to apply QUARZO SETA with a temperature between + 5 ° C and + 30 ° C.

## FILM FEATURES

Matt, excellent resistance to dilatations and to bad weather, to ultraviolet rays and alkalis, high filling, good coverage and a lasting stability, washable, thixotropic, breathable, water-repellent, anti-mold.

## DILUTION

From 40% to 50% in volume with clean water; with a roller ready to use.

## USE

Brush, spray and roller.

## DRYING TIME

About 5 hours to the touch.

## COMPATIBILITY

With every product based on resins in aqueous dispersion.

## SUMMARY

The protection and the decoration internal and external will be realized with an acrylic water-paint based on fine micronized quartz powders, type "QUARZO SETA" by MALVIN S.r.l., applied in two coats with a brush or by spray dilution from 40 to 50% in volume with clean water; with a roller ready to use, with a yield of 10/12 mq/lt for each coat, on surfaces previously treated with primer "PREVIT".

*The performance characteristics refer to laboratory tests, values depend on the weather conditions and on the method of implementation. The user must verify that the product is suitable for the intended application.*



# MALVIN



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