





# **QUARZO PAINT**

Rev.01/2019

#### **DESCRIPTION**

Fine quartz paint for exteriors, made with finely ground quartz powders, fillers and selected resins that give excellent adhesion and resistance to atmospheric agents and alkali. It is easy to apply with high coverage, exceptional whiteness and scrub resistance. Enriched by a special anti-mould additive, it presents good resistance to the formation of mould and algae. With a matt and homogenous appearance, it is ideal for filling in surface imperfections to mask defects. Granulometry max: 0.1 mm.

## **USES**

It is recommended for both the restoration of old buildings as well as the creation of new ones. Generally suitable for use on old and new civil lime or cement-based plasters.

## PREPARING THE SURFACE

Ensure the surface is perfectly dry and well-seasoned (4-6 weeks), levelled, smooth and finely sanded, free of flaky and oily residues, efflorescence, vegetation and bacterial contaminants.

<u>New bases</u>: Brush and dust to remove all impurities, fill properly if necessary, and impress with suitable, properly diluted SOLVEX or CLK fixatives.

Old or chalking bases, or any exteriors: Brush and dust to remove any flaking part, fill properly if necessary, and finally consolidate with SOLVEX or with suitable, properly diluted water-based topcoats.

**NOTE:** In the case of surfaces that are particularly flaky or that have been treated with mortars and/or plasters, before proceeding with finishing coats, wait for complete drying (15-30 days under optimal environmental conditions), then prime with appropriately diluted SOLVEX.

## APPLICATION

Apply at least two coats of QUARZO PAINT by brush, roller or spray. Allow at least 18 hours after the primer and at least 8 hours between the first and second coat of paint. Apply between temperatures of 5 and 30°C. Do not apply on surfaces that are in direct sunlight, hot or cold, or in the presence of strong wind, if rain is imminent or in the presence of high relative humidity. Stir well before use.

#### **DILUTION**

Add 20-25% water.

**TECHNICAL DATA** 

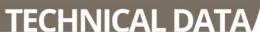
PRODUCT SPECIFIC WEIGHT Quartz paint for exteriors  $1.570 \pm 0.05 \text{ kg/L}$ 













**VISCOSITY** 

pН

**GLOSS** 

**COLOUR** 

RECOMMENDED THICKNESSES

NUMBER OF COATS RECOMMENDED

**RE-COATING** 

**APPLICATION METHOD** 

THEORETICAL YIELD:

DRYING TIME (at 23 ° C)

Touch dry

Deep dry

 $38000 \pm 5000$  Brookfield cPs at 23 °C.

7-9

opaque <10 G.U. 85°

White and chart colours

60 to 70 dry microns per coat

2 coats

8-10 hours

brush, roller or spray

4-6 sqm/l for 2 layers

1-2 hours

18-24 hours

## **CLEAN TOOLS**

With water immediately after use.

## **STORAGE**

Keep away from heat, in a cool and ventilated place, protected from chills.

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