

## ANTICA CALCE

### Technical Sheet

**NAME:**

**ANTICA CALCE**

**TYPE:**

mineral mural coating for interior and exterior

**USE:**

buildings mural decoration, of particular historical interest

**TECHNICAL DATA:**

**specific weight:** 1.370 ± 30 gr/lit at 25°C

**viscosity:** = = =

**yield:** 4 - 5 m<sup>2</sup>/lit

**aspect:** mineral opaque

**colours:** white and colours card

**packaging:** LT.1- LT.4-LT.12

**on the surface:** 2 hours at 20°C

**over painting:** 4 - 5 hours at 20°C

**below the surface:** 12 hours at 20°C

**DRYING TIME:**

**CHARACTERISTICS AND RESISTANCE:**

**water vapour permeability:** 33,3 gr/m<sup>2</sup> in 24 hours  
(norm UNI 9396 and ISO/DIN 7783)

**diffusion resistance factor :** μ = 881 equivalent air layer  
Sd = 0,65 m  
(dried thickness of the paint layer 0,73 mm)

**water absorption coefficient:** W = 0,29 Kg/m<sup>2</sup> x h<sup>0,5</sup>  
(norm DIN 52617)

**in accordance with Kuenzle theory:** Sd x W ≤ 0,2 kg/m x h<sup>0,5</sup>  
(norm Din 18550)

good transpirability, extended antimould actions, perfect to reduce the lime's antique opaque effect.

**colouring:** add COLORI available in 80 ML and 480 ML packs. Mix using a paint mixing machine at high speed. In order to improve its application colour PITTURA ANTICA CALCE a day before use,

All the products in the ROCOCO RANGE must always be applied over their own base coat, PRIMER 200, whether on old or new surfaces.

Where there is an existing layer of paint, make sure that it is well anchored to the surface. If not, or if the surface is dusty, remove all the existing paint completely, sand the surface and wash with water and suitable soap. When the surface is dry, apply one coat of PRIMER 200 using a wool roller or a brush and after approximately 8 hours at a temperature of 20°C, begin the application cycle for the chosen product in the ROCOCO RANGE.

**PREPARATION OF THE SURFACE:**

**thinning:** 20 - 30% with water

**PREPARATION OF THE PRODUCT:**

**catalization relation:** = = =

**pot life:** = = =

## SC 00024

### APPLICATION:

Pittura Antica Calce must be diluted at 20-30% with water and can be applied by brush, by roller or spray in well structured surfaces.

For application on dsuty surfaces remove all the old paints sand perfectly and apply a coating of Primer 200. After about 8 hours at 20°C apply the two coatings of Pittura Antica Calce to cover . Between the first and the second coatings wait for 2-4 hours at 20°C

**coats:** 2 - 3

### **NOTE:**

Wash the tools with water, immediately after using, if paint is dried wash tools mechanically . Application temperature

must not be inferior to +5àC and superior to +30°C.

Keep away from sun and wind

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