



SC 00021

## GRASSELLO DI CALCE

### Technical Sheet

**NAME:**

**GRASSELLO DI CALCE**

**TYPE:**

mineral mural coating

**USE:**

a finishing coating with high degree of transpiration for interior, also those of historical and artistic importance

**TECHNICAL DATA:**

**specific weight:** 1.500 ± 30 gr/lt at 25°C

**viscosity:** = = =

**yield:** 2-3 m<sup>2</sup>/LT.

**aspect:** opaque if applied with a brush; glossy if applied and smoothed with a stainless steel trowel

**colours:** see Rococo' catalogue

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

**DRYING TIME:**

**on the surface:** 2 hours at 20 °C

**over painting:** = = =

**below the surface:** 18 hours at 20 °C

**CHARACTERISTICS AND RESISTANCE:**

**steam permeability:** 370 gr/m<sup>2</sup> in 24 hours (UNI 9396 - ISO DIN 7783 Norm)

**diffusion resistance factor:**  $\mu = 120$  (equivalent strata of the air  $S_d = 0,07$  m// thickness of layer = 0,58 mm)

**water absorbence coefficient:**  $W = 0,112$  kg/m<sup>2</sup> X h<sup>0,5</sup> (DIN 52617 Norm)

**in accordance with Kuenzle theory:**  $S_d \times W < 0,01$  kg/m X h<sup>0,5</sup>

**available colours:** White until 300 kg. - see Rococo' catalogue for higher quantity

**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 GRASSELLO a day before use,

**PREPARATION OF THE SURFACE:**

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 PRODUCT:**

**thinning:** ready for use if applied with stainless steel trowel; to dilute with water if applied with brush

**catalization relation:** = = =

**pot life:** = = =



**APPLICATION:**

Spread the GRASSELLO DI CALCE with a PV 43, PV 44 or PV 45 stainless trowel, leaving a thickness of product of about 1 mm on the surface and leaving the finish smooth and compact. After about 6 hours at 20°C, sand well and proceed with spreading the GRASSELLO DI CALCE with irregular strokes 6 - 10 cm long, spaced 4 - 6 cm apart, over the entire surface to be covered.

After about an hour at 20°C, start again from the beginning of the surface decorated with the first coat, applying strokes as described above, but covering the surface, in such a way that each stroke partly overlaps strokes already applied. This is the way to achieve the Semitransparent Antique effect.

**coats:** = = =  
2 years

**STABILITY:**

**NOTE:**

Wash the tools with water, immediately after using, if paint is dried wash tools mechanically . Application temperature must not be inferior to +5°C and superior to +30°C.  
Keep away from sun and wind

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