

**GRASSELLO DI CALCE**

<b><u>NAME:</u></b>	<b>GRASSELLO DI CALCE</b>
<b><u>TYPE:</u></b>	mineral mural coating
<b><u>USE:</u></b>	a finishing coating with high degree of transpiration for interior, also those of historical and artistic importance
<b><u>TECHNICAL DATA:</u></b>	<p><b>specific weight:</b> 1.500 ± 30 gr/lit at 25°C</p> <p><b>viscosity:</b> = = =</p> <p><b>yield:</b> 0,6 kg/m<sup>2</sup> for 2-3 coats with stainless steel trowel 0,3 kg/m<sup>2</sup> for 1 coat with brush or roller</p> <p><b>aspect:</b> opaque if applied with a brush; glossy if applied and smoothed with a stainless steel trowel</p> <p><b>colours:</b> see Rococo' catalogue</p> <p><b>packaging:</b> cans of 4 lt. - 25 kg.</p> <p><b>on the surface:</b> 2 hours at 20 °C</p> <p><b>over painting:</b> = = =</p> <p><b>below the surface:</b> 18 hours at 20 °C</p> <p><b>steam permeability:</b> 370 gr/m<sup>2</sup> in 24 hours (UNI 9396 - ISO DIN 7783 Norm)</p> <p><b>diffusion resistance factor:</b> <math>\mu = 120</math> (equivalent strata of the air <math>S_d = 0,07</math> m.// thickness of layer = 0,58 mm)</p> <p><b>water absorbence coefficient:</b> <math>W = 0,112 \text{ kg/m}^2 \times \text{h}^{0,5}</math> (DIN 52617 Norm)</p> <p><b>in accordance with Kuenzle theory:</b> <math>S_d \times W &lt; 0,01 \text{ kg/m} \times \text{h}^{0,5}</math></p> <p><b>available colours:</b> White until 300 kg. - see Rococo' catalogue for higher quantity</p> <p><b>application:</b> manual sytem adding the Additival: Serie 00125 for 4 lt cans.; Serie 00750 for 25 Kg cans. Mix with high velocity mechanical agitator it is recomended to apply on new, preferably fresh, plaster. If this is not possible, the surface should be sprinkled abundently with water. Remove old paint by means of any abrasive agent, mechanically if possible, in order to get to the part of plaster that is undamaged and clean. If the plaster is damaged a new layer should be applied. If the surface is powdery, apply one coat of odour-free transparent Gummiflex.</p>
<b><u>DRYING TIME:</u></b>	
<b><u>CHARACTERISTICS AND RESISTANCE:</u></b>	
<b><u>PREPARATION OF THE SURFACE:</u></b>	
<b><u>PREPARATION OF THE PRODUCT:</u></b>	<p><b>thinning:</b> ready for use with if applied with stainless steel trowel; to dilute with water if applied with brush</p> <p><b>catalization relation:</b> = = =</p> <p><b>pot life:</b> = = =</p>
<b><u>APPLICATION:</u></b>	<p><b>sistem:</b> with brush, two crossed coats diluted with water; or with stainless steel trowel, 2 or 3 coats not diluted depending on the desired covering. The surface may be then polished with a stainless steel trowel, in order to obtain particular glossy effects</p> <p><b>coats:</b> = = =</p>
<b><u>STABILITY:</u></b>	1 year

**NOTE:**

Wash the tools with water, immediately after using