



COLORIFICIO VENEZIANO

the Art of Paint

INTONACO DILAVATO

Lime Line

Characteristics

Technical data Result: variable according to the support kind, about 2-4 kg/m² Physical Status: powder Specific weight: 1.8 kg/l Drying Time: variable according to the application environment Granulometry: from 0.3 to 3.0 mm Water vapor Diffusion: 745 g/m² in 24 hours Resistance Factor to vapor diffusion: $\mu = 12$ Air equivalent layer: $S_d = \mu \cdot s = 0.03 \text{ m}$ (calculated with $s = 0.2 \text{ m}$ 10-3 m) Coefficient of water absorption: $w = 0.25 \text{ kg (m}^2 \cdot \text{h}^{1/2})$. $\mu \cdot S_d \cdot w = 0.0075 \text{ kg (m}^2 \cdot \text{h}^{1/2})$. Respects the theory by Kuenzle.

Other

Use INTONACO DILAVATO is formed of selected marble powders, lime and additives that make it very workable, it has also got an excellent support grip. INTONACO DILAVATO was already used a few centuries ago in ancient palladian villas and today Colorificio Veneziano propose it again using modern production technologies that grant a great product stability. It is very breathable and alkali and mold resistant.

Base preparation and application cycles After properly preparing the base (see technical data sheet Isolante Alta Penetrazione or Fondo Ruvido) apply one first layer of INTONACO DILAVATO with a steel trowel, let the surface dry well and after 16 hours apply another layer. Then compact the material to obtain a very smooth surface. During the hottest months we suggest to wet the base with water. In order to protect the product and make it water resistant, after 10 days use a hydrosilonic product like Idrocem-A.

Warnings For every work take the needed material all of the same kind. Apply the material only on seasoned and dry plasters. Avoid the application on facades exposed to sun and wind. Avoid the application during the coldest months, a +5 °C temperature is the minimum value for the lay-up. Avoid the application on a facade in

different times INTONACO DILAVATO must be used at its original status without adding external materials.

Supply Plastic vases: 18 kg.

Preservation Preserve the product in right places. If stocked inside the original can it lasts 1year.

Quality INTONACO DILAVATO is constantly and properly checked. The raw materials used are strictly selected and checked.

THE REPORTED DATA REFER TO LABORATORY TESTS: DURING PRACTICAL APPLICATIONS IN BUILDING SITES THESE CAN BE SLIGHTLY MODIFIED ACCORDING TO THE CONDITIONS OF ANY INSTALLATION. THE PERSON WHO WORKS WITH THE PRODUCT MUST VERIFY THE EXPECTED SUITABILITY OF USE OF THE PRODUCT, TAKING UPON HIMSELF.

THE COMPANY COLORIFICIO VENEZIANO S.R.L. MAY CARRY OUT TECHNICAL ALTERATIONS ON PRODUCTS WITHOUT NOTICE.