

The "Fresco" technique used by Michelangelo 500 years ago in the Sistine Chapel Used the identical Slaked Lime Venetian Plaster that beautifies buildings today Slaked Lime Plasters Have Been Used For Centuries In Some Of The Most Beautiful Buildings In The World

Venetian Plaster Finishes Are Pervasive in Italy



The "Slaked Lime" Venetian Plaster process creates finishes of incomparable beauty

"The look of lime is natural. Soft.when the light bounces off a lime building and enters your eyes, it evokes emotions tied to tiny European towns, built house by house by artisans trained over generations in the family business." The Slaked Lime Process can take two full years!

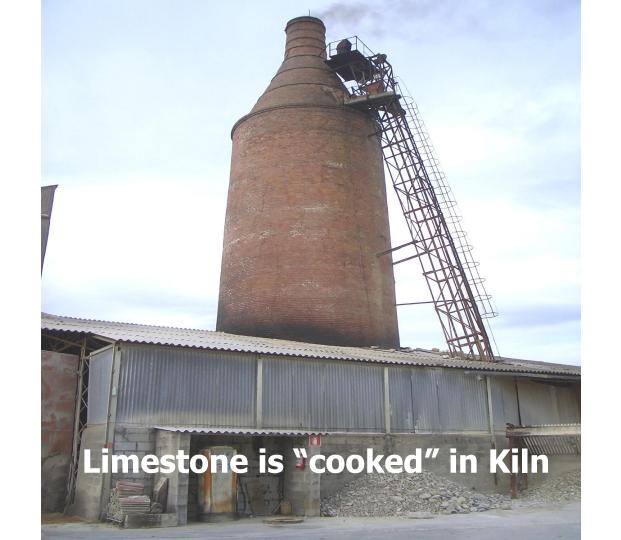
"From Stone To Stone" A circular chemical process



Starting With Limestone Cobbles Found Typically In Stream Beds



Raw material is Limestone: calcium carbonate

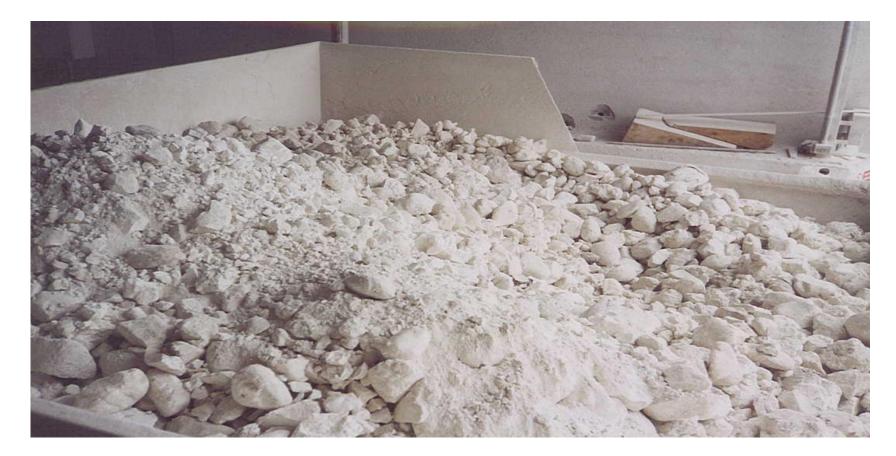




Natural sawdust left from Italian furniture manufacturing fires the process



Cooked stones have turned into Calcium oxide



calcium oxide selected for slaking

Slaking the lime – making "Grasselo" The slaking process adds water to the Cooked calcium oxide



To become "Seasoned", the slaked lime or "Grassello" matures from three to 24 months in lime beds



GRASSELLO DI CALCE

Slaking process is completed and ready for production

FROM STONE TO STONE



8. Application Becomes Limestone Again (Calcium Carbonate)

7.

production



1. Stones Limestone -(Calcium Carbonate)

6. Seasoning

(Calcium

Hydroxide)



2. kiln firing



(Calcium

Oxide)



3. cooked limestone (Calcium Oxide)

4. Slaking pulverized and water added

The Result..... Slaked Lime Surfaces of Unparalleled Beauty

"Antiqua" Lime Venetian Plaster Exterior Application



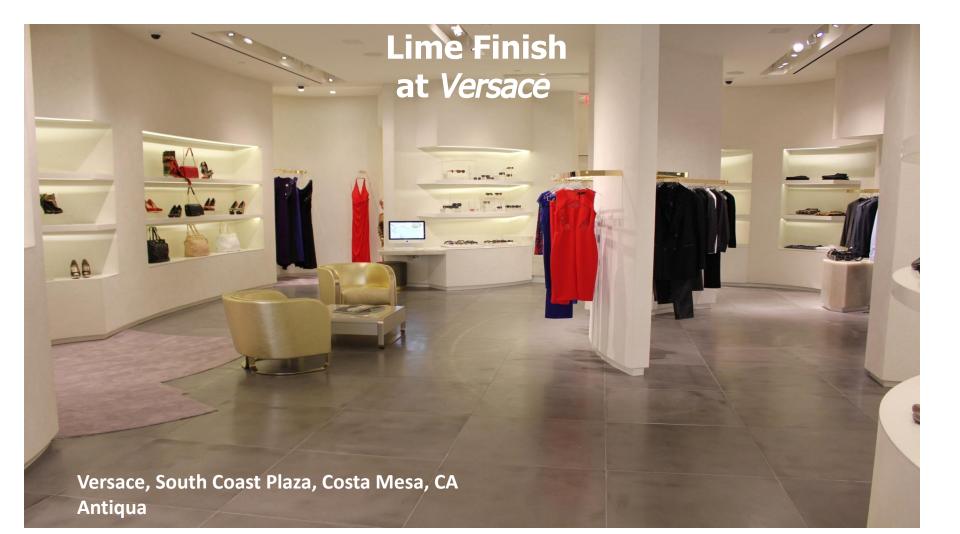


"Antigua" Interior Lime Finish

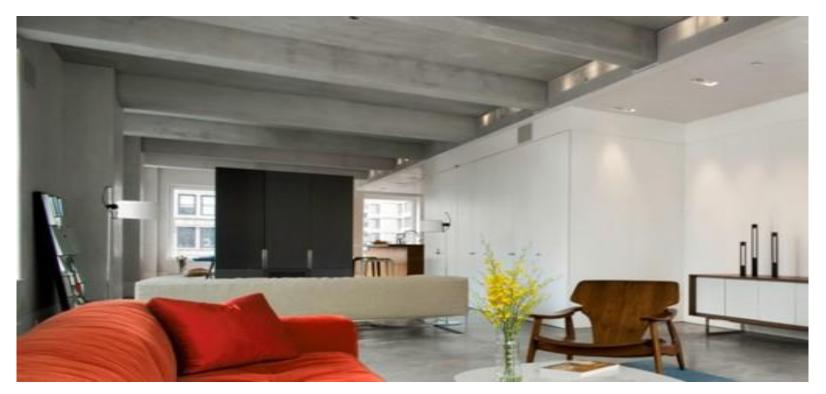
Slaked Lime Interior Finish

"Antigua" Venetian Plaster Finish





Soho Loft



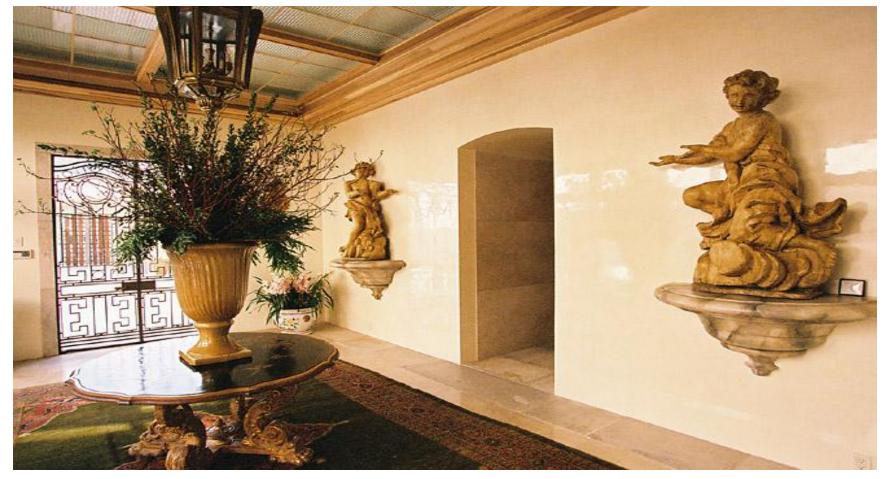
New York City, New York Epoca 800 on the ceiling



City Center, Las Vegas, NV Antiqua I

Italian Plaster With Stencil Application

Italian Resin Plasters

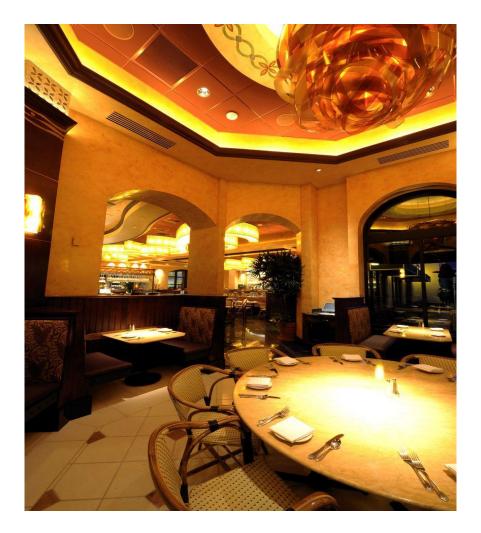


Classic Italian Resin Venetian Finishes Are Stunning And Can Be Polished To A Mirror-Like Sheen

Resin Finish



Venetian Plaster at Cheesecake Factory



Smooth, Polished Venetian Plasters Interior/Exterior







Polished Italian Resin Finish

Italian Metallic Finish



What Are The Other Types Of Interior Plaster?



Gypsum Plaster is the same plaster that was likely used In Your great-grandparents house probably over "wooden Lath" -Gypsum Plaster can include integral color and be warm and beautiful

Gypsum Plaster with integral color



Affordable Acrylic-Based Interior Plaster

All Venetian Style Plasters Don't Need To "Break The Bank"

The New Acrylic Products Can Achieve The Classic Venetian Look with lower material costs



Affordable Acrylic Finishes can achieve many exciting looks



Acrylic Finish "Omni Coat"



Acrylic Finish Venetian Style





Acrylic Finish "Brio"

Acrylic Finish "Claro"





The Following are examples of interior plaster work performed by Apptek

Interior Plaster by Apptek



Casa Corona

* **Gypsum Plaster With Integral Color**

- THE -MADISON CLUB



Corporate Headquarters Vero Slaked Lime Finish By Apptek















Italian Resin Finish By Apptek (Classic Venetian Plaster)







RANCHO VALENCIA









Acrylic Finish – "Dragged Texture" By Apptek







RANCHO VALENCIA

resort & spa



Venetian Style Acrylic Finish By Apptek



