

Crazy Stone

DESCRIPTION

CrazyStone is an innovative lime based product to create various desired textured effects for the exterior use. Made of seasoned slaked lime putty, marble dust, fine selected aggregate and special binders.

Its innovative formulation is designed to double the open time workability with no shrinkage, ideal for external job. It also have an excellent filling power and durability.

For outside only.

COLOR RANGE

Check our color range on www.venetianplastershop.com.au

Note: Advanced Spirito Libero recommends that our entire range of lime based natural materials is used only by highly skilled or licensed tradespeople with extensive experience in this field. It is the responsibility of the applicator to understand the application method and the procedure involved in order to obtain a satisfactory outcome. Advanced Spirito Libero recommends that architects, builders and clients appoint only experienced applicators in the relevant lime-based materials to ensure they'll be able to deliver the same finish as per the sample shown.

As with any lime-based material this product may change the appearance over time due to the ageing process caused by weather conditions.

The use of this product is Not recommended on exteriors over Flat/horizontal surface such as letter box, parapets, retaining walls unless a metal capping is installed.

The use of Charcoal and black pigments or any dark colours are not recommended for exterior use. (they might fade too quickly)

Advanced Spirito Libero provides no warranty expressed or implied against damage due to movement of the substrate structure.

APPLICATION CYCLE

Apply one coat of consolidating fixative over render to equal the absorbancy and assisting the open time workability.

After 6 hours, apply one coat of "Primus Naturale Primer" by roller and wait 6 hours.

Prepare the Crazy stone by adding 35% of water (5.8 litres) into the bucket, add the desired colour and mix, then stir very well with a mixing paddle for 5 minutes.

Apply one coat of Crazy stone with the specific "notched trowel" and immediately after draw the effect with the appropriate tools accordingly to the desired effect (split stone, Travertine, Lime stone, Bamboo, Marmorino, Polished stone etc...). Once the product is all matt, gently spray a bit of water with a fine mist sprayer and smooth the surface as desired with a trowel. Then once it is all matt burnish it with a "polishing trowel"

For flat finish apply a second coat 12 hours after.

Seal it after 24h with "Marmorino shield" by sponge until saturation.

Protect treated surfaces from rain during application and for the time required to allow the product to fully harden (72 hours). Fail to do so, traces of efflorescences may appear and no warranty would be applied.

Ensure that a sufficient quantity of the same batch is available to complete entire job or at least to complete a whole section that will not reveal differences in shade.

ENVIRONMENTAL CONDITIONS OF APPLICATION

The environmental temperature must be included between +10°C and +30°C with relative humidity lower than 85%, also in the 24 hours following the application.

STORAGE

The product maintains its properties for a period of 24 months if protected from excessive heat and cold.

Storage temperature must be included between +5°C and +30°C. Protect from frost.

SAFETY GUIDELINES

Avoid contact with skin and eyes. If contact occurs, rinse thoroughly with water. For more information consult the safety sheet.

DISPOSAL

The product must be disposed in agreement with current regulations.

Empty containers to be sent to recycling plants.

TECHNICAL SPECIFICATIONS

Appearance

Satin marble look

Packaging

16Kg net white powder

Applications tools

Notched trowel

Specific weight

 $1,56 \pm 0,05 \text{ Kg/l}$

Theoretical yield

 $1,50 \div 2,00 \text{ Kg/m2}$ wet in 1coat

Granulometric curve

 $0.02 \div 0.70 \text{ mm}$

Coating thickness

2 mm in 1coat

Dry to the touch

5 hours with environmental temperature of 20°C

Dry to handle

48 hours with environmental temperature of 20°C

Stable hardness

180 days

Dry to recoat

24 hours with environmental temperature of 20°C

pH after 30 days

 $12,5 \pm 0,2$

flammability

Non-flammable - Class A1

Permeability to water vapour (Sd)

High 0,06m (Standard: UNI EN ISO 7783-2:2001)