

Rastura di Base™ (Smooth) “Fine Italian Lime Plaster”

This Green Building Product is natural Italian basic limestone plaster made from a mixture of grinded minerals. This has a wide range of uses and can easily satisfy many different needs and problems. When used on interiors surfaces Rastura di Base can be used as a base coat or as a final finish, and often is used in conjunction with other specialty lime products like Sahara, Coral or Ravina.

The base of this product is “aged hydrated slacked lime”. This product offers high transparency and once applied will show *moderate* to *heavy* variations or shades of color depending on the color used and the technique used by the applicator.

Texture

Rastura di Base™ is applied directly onto any surface that is made of rough or fine mortar cement or concrete, drywall or on almost any natural product or surface including wood. We suggest our products are always applied to a surface that has been properly prepared with a primer. FirmoLux™ offers Anchor Primer™ & Micro Primer™. Depending on the substrate that the product is being applied, a thickness of .5-1.5mm is applied by trowel for a single coat when used as a base coat, and in 2-3 coats for its use as a finish product. Due to its strong fixing cycle, this product once applied will perform and continue to improve over time.

For particular difficult surfaces or in cases where water penetration and absorption is an issue, we suggest applications of vinyl primers prior to application, and penetrating sealers and waxes post application. FirmoLux carries a complete line of primers, waxes and sealers for almost any situation.

Color: White. Ready for coloring powders or oxides

Benefits of Product: Like most Lime based Products, this product will inhibit/prevent the growth of surface mold and mildew. Over a period of time, carbonation of the lime with the carbon dioxide from the atmosphere will bring this product back to its natural state which is stone.

Dilution: Dense paste ready to use after stirring. Experienced applicators have been known to mix with other FirmoLux Products for other effects.

Ph Factor: 13 ph

Granulation Size Range: 200-300 microns / .20 - .30 mm

Flash Point: None

Packaging: 25 Kg Bucket, (Boxed for shipping 58 Pounds)

Composition: Magnesium quality micro-filtered lime putty, particles of minerals and other natural elements make up the Composition of Rastura di Base. Additional organic additives are included to help improve in the technical and application aspect of the product.

Product Stability: Extremely Stable

Avoid: Avoid continual contact to the Skin and avoid contact with the Eyes.

Incompatibility: Hydrogen fluoride and inter-halogens.

Hazardous: No known hazardous waste or by-product. No known hazardous decomposition of product or its by-products are known to have occurred.

Health Hazards: Do not ingest, or inhale product. Acute gastric or bronchial irritation will result. Consult your physician if condition worsens or if lasting more than 6 hours.

Precautions: For ingestion, drink water. In the event you should get this substance in your eyes, flush with clean fresh water, and avoid rubbing.

Safe Handling of Product: Always wash hands after handling products and especially before ingesting food. If product spills, absorb with rags and dispose of in accordance with local, state and federal regulations.

Rastura di Base (Smooth)

Product and Technical Data Sheet

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Application Yields: As stated below,

Rastura di Base™		SqFt Per Bucket	SqFt Per Bucket	M ² per Bucket	M ² per Bucket	Application
Application Area / Finish / Coats	Bucket Size	Low	High	Low	High	
Smooth Drywall / Base Finish, 1-Coat	25 Kg	300	400	28	37	Trowled over primer
Textured Surface / Base Finish, 1-Coat	25 Kg	275	375	26	35	Trowled over primer
Rough Concrete / Base Finish, 1-Coat	25 Kg	250	350	23	33	Trowled over primer

PLEASE NOTE:

The coverage you achieve is affected by experience of applicator, application textures/technique, application waste, substrate condition and material, and weather or environment at the time of application. The Yields suggested in the above diagram are to be used as a guide. We suggest consulting us if you have further questions.

Suggested Applications

- Base coat for many of FirmoLux products.
- Can be used as a decorative finish.
- A great finish that can be used dull/matt, smooth or polished, depending on the applicators design and technique.
- Can be waxed to enhance the natural effect of the product to give a more luxurious natural look.
- Designed to be used and mixed with our specialty plasters like Sahara, Coral and Ravina. Those specialty products use Marmorino Berlina as its foundation.

FirmoLux™ is a product of Italy and is distributed internationally by FirmoLux™, LLC