

DécoStuc

About DécoStuc

DécoStuc is a decorative plaster made from natural gypsum, hydrated lime and marble powder.

Lime compatible pigments can be added in bulk on the jobsite.

DécoStuc is applied as a traditional, lightweight plaster.

Supports

DécoStuc is designed to be used over most flat and homogenous interior substrates (traditional and fiberglass mat drywall, traditional plaster, lime plaster, etc...).

A primer may be needed for certain supports.

Advantages

Ready to use out of the bag,

DécoStuc makes for a very easy, safe and efficient application.

Produced integrally colored and pre-blended, mixing errors are avoided. Whatever the chosen finish, DécoStuc produces a hard, dust-free surface.

Application combines the qualities of lime (veneer coating, stucco finish) and plaster (no shrinkage or cracking, fast set).

When produced integrally colored and pre-blended, DécoStuc eliminates all the drawbacks linked to the painting process.

The end result is a natural, healthy and sustainable finish with little to no maintenance over time.

Application

The use of *DécoStuc* should conform to standards for veneer gypsum plasters.

Ensure that the substrate is clean and free of dust, blisters or efflorescence, is sound, secure, flat and uniform and in compliance with building standards.

The substrate must not be overly absorbent. The use of a bonding agent or primer may sometimes be necessary.

Maintain a minimum thickness of 2 mm / 1/8".

Do not apply below 5 ° C / 40 ° F or over a frozen or thawing substrate. Avoid applying in extreme heat or in direct sunlight.

DécoStuc can be mixed with a mechanical drill.

DécoStuc may be colored with lime gypsum compatible pigments.

The initial steps and order of mixing, applying, troweling, burnishing, etc. are identical to any other typical lightweight plaster. Care should be exercised not to raise too much cream to the

surface when troweling, unless seeking to create cloudy effects.

Leveling of the surface can be perfected upon set by scraping with a "berthelet" – French razor – prior to grouting.

Protection measures should be taken until the surface is completely dry.

DécoStuc can then be waxed for additional shine and protection or sanded to achieve a honed *faux-pierre* with joints.

As many finish variations are possible and reflect the hand of the artisan it is recommended to present a large scale sample for the client's approval.

Setting time

1 ½ hours

Consumption

1,2 kg / m² / mm thickness
.8 lb / ft² / 1/8" thickness

Packaging & Storage

Packaged in paper sacks on shrink-wrapped pallets.

Store for up to 4 months above ground in a dry, ventilated space.

Code	Composition	Possible Finishes
DS	<i>DécoStuc</i> pure, unaggregated	Stuqué, poncé, ... (Smoothed, sanded)
DSL	<i>DécoStuc</i> with flax straw	Lissé, décapé, ... (Smoothed, scoured)
DSB	<i>DécoStuc</i> with shining flakes	Stuqué, lissé, ... (Smoothed)
DSJ	<i>DécoStuc</i> with colored marble powder	Poncé, lissé, ... (Sanded, smoothed)
DSP	<i>DécoStuc</i> with limestone powder (fine <i>faux-pierre</i>)	Poncé, lissé, ... (Sanded, smoothed)
DSG	<i>DécoStuc</i> with limestone sand (traditional <i>faux-pierre</i>)	Poncé, décapé, ... (Sanded, scoured)

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Manufacturing
Decorative
Plasters

We manufacture a wide range of decorative products including : integrally colored plasters, veneer plasters for drywall, gypsum lime plaster, gypsum clay plaster, Faux-Pierre, Faux-Brique and Ice Plaster : contact us for more information.

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