

MARMORINO Classic

traditional lime plaster, for exteriors and interiors, available in several grits

Description	Plaster composed of: slaked lime, aggregates, pigments, additives
	organic compounds <5% specific weight 1.80-1,85
	specific weight 1.80-1,85 pH 12
	thinner water
Characteristics	environmental classification A+
	dry adhesion (tear test) > 1 daN/cm2
	steam diffusion µ < 10
Notes on lime	Lime materials do not emit environmental pollutants, are permeable to vapor and do not alter the
	hygrometric balance of old walls. They are not flammable and do not fear microorganisms or mold.
	Lime materials absorb water in case of rain, but are not damaged by it, and dry quickly. However
	if, on exteriors exposed to bad weather or strong environmental pollution, or in interiors subject to
	intense traffic, you want to prevent the surface from getting wet, it is possible to treat the surface
	with impregnating agents. Protexan, a water-repellent impregnating agent, and Calceprotect, a
	water and oil-repellent impregnating agent, are available. They do not significantly alter the vapo
	permeability of the coverings and keep their appearance unchanged
Safety	Contains calcium hydroxide, posing the risk of serious eye damage. When handling and using
	follow the instructions on the packaging.
Storage	1 year in the original packaging if stored between +5°C and +40°C
Supports	It can be applied directly to any slightly rough lime or cement based mineral support. These
	supports must be flat, clean, healthy, dry, homogeneous in terms of hardness and absorption.
	Apply Fixaquarz or Silofix primers before applying on uneven surfaces or on old ones.
	Do not apply on supports subject to rising damp. On existing crumbly plasters or coatings. On
D 1	surfaces treated with protections that do not allow adhesion.
Laying Rules	Apply between +5°C and +35°C, away from bad weather or excessive sun. Keep in mind that these conditions must remain for the hardening period of the material.
	Do not use products from different batches on the same wall. Avoid apply fresh material or
	completely dry material. Apply a new coat when the previous one is almost dry and, if it is too dry
	and hardened, moisten it slightly before application.
Laying	Marmorino classic is available in different grits. The finer the finish you choose, the smoother the
	substrate should be. If the support is too irregular for your chosen finish, first apply a coarser grain
	smoothing it well, so that it serves as a suitable base for the subsequent fine grain.
	Apply a fist coat with a stainless steel or plastic spatula, smoothing well. When this is almost dry
	pass the second one. If necessary, humidify between the two passes.
	When the second coat begins to harden, finish it with the stainless steel spatula, a sponge trowel
	etc. according to the desired appearance.
	It is possible to perfectly smooth the surface with a stainless steel spatula for stucco.
	A 'sprayed' effect is obtained by applying the product with a plaster gun.
Drying	The hardening of the limes begins only after the excess water has evaporated, and can therefore be
	slower in cold and humid weather. In this case, superficial bleaching may occur, which can be
	eliminated with acid washes and which in any case tends to disappear over time, but which can be
	unpleasant. To prevent such bleaching it is possible to treat the dry surface (usually after 48 hours with Protoxan. Note that, however, the hardening of the material is slow and not homogeneous as
	with Protexan. Note that, however, the hardening of the material is slow and not homogeneous, so the surface, at the beginning, may appear more marbled than it will be when fully hardened.
Concumption	fine OY 0,7-0,8 kg/m2/coat - medium OF 1,4-1,6 kg/m2/coat - coarse OM 1,9-2,1 kg/m2/coat
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