

MARMOLAKT[®]

■ Product description

Natural and ecological finishing plaster for interiors and exteriors based on hydrated air lime and selected marble powders with a constant grain size of 0-0.4 mm, improved using modern techniques to obtain excellent aesthetic and application characteristics. This coating has a low hydraulic setting and hardens after a few days once mixed. MARMOLAKT[®] is particularly suitable for finishes of artistic interest and for a better chromatic and aesthetic integration of new buildings. MARMOLAKT[®] is both decorative and protective and has an excellent permeability to water vapour. It is naturally bactericidal and anti-mould and allows the "TADELAKT effect" to be achieved in bathrooms, showers, hammams, etc. The TADELAKT is a smooth stucco (satin or glossy) very aesthetic Moroccan craftsmanship characterized by the moiré and transparency of plaster fat lime of yesteryear.é

■ Instructions for use

• Surface preparation

The supports and their preparation must comply with the rules of the art and the DTU in force (clean, dry, not friable and free from salts, moisture and mould).

The supports must be homogeneous in absorption, therefore the unprepared supports (plasterboard, plaster tiles, fibrocement, siporex, wood, old paints, fillings, grooves and other similar supports) must be levelled or raked and/or fixed with a water-based matt primer. In the case of exposure to driving water, it is necessary to have a mineral support already waterproof (cement or plaster). On non-lime based supports or on old lime based supports, apply the Lime Undercoat or the Lime Undercoat EXTRA[®]

• Application

Mix a 15kg bag of MARMOLAKT[®] with a mixer with approximately 9 liters (add a little water if necessary). Can be colored with all compatible mineral pigments. Soak the pigments in water with a little black soap or dishwashing liquid to avoid lumps and limit the risk of "flares" during application, then filter the resulting coloring paste with a fine sieve. Mix well before application.

Apply with a stucco plasterer's trowel (TRAPEZOIDAL ITALIAN PLATFORM) to a thickness of approximately 2 to 3 mm in 3 layers:

Apply a first coat of MARMOLAKT[®] with a trowel to a thickness of about 1 to 2 mm and let dry. Apply a second coat and before it is completely dry finish with a third "a fresco" (fresh) which is then smoothed with a trowel until the desired look is obtained. It is possible to superimpose several layers always applying "a fresco". It is also possible to apply MARMOLAKT[®] with a trowel and finish it with plastic tools and pebbles in the traditional Moroccan way for a slightly bumpy, pearly and cracked finish. Dry after about 24 hours. Avoid applying MARMOLAKT[®] on hot supports and/or directly exposed to the sun, on windy days, on humid supports or in case of rain.

Consumption: approx. 1.5 - 2.5 kg / m² (of mixed product)

Carbonation: in the case of exterior applications, variations in color or salt efflorescence may occur as a result of rainwater runoff or residual moisture. Once the application is completed and MARMOLAKT[®] is dry (the coating must have lost all its water), in the evening or the next day, it is recommended to spray the substrate completely with clean fresh water using a sprayer or a low pressure jet from the bottom to the top (to avoid dripping). This is to accelerate the carbonation of the work. It is recommended to repeat this operation several times, respecting a drying time between each wetting. This operation can also be done indoors.

For a better protection against rainwater, following the carbonation, it is recommended to use a water repellent (HYDRO HO[®]).

For an excellent protection to the driving water, following the carbonation, apply HYDRO HO[®] in 2-3 coats and then CIRE SOLIDE in 2-3 coats until a perfect sealing. For the protection of basins, shower bases, consult us. Check the perfect waterproofing before putting in water.

■ Recommendation

Protect yourself from the caustic action of lime. In case of contact with eyes or skin, rinse thoroughly with fresh water and seek medical attention if symptoms persist. Keep out of reach of children.

■ Storage

Clean tools with water. Apply and store at temperatures between 5°C and 35°C. Can be stored in paste form once mixed for 3 to 5 days by adding a trickle of water to protect it from air. Can be kept for 1 year in powder form in its original packaging, in a dry place and protected from frost.

Packaging of 15kg

The information contained in this sheet is the expression of our knowledge and test results, they can in no way be considered as providing a guarantee, nor as engaging our responsibility in case of defective application. It is recommended to carry out a test surface

MARMOLAKT[®] 15KG

General table of colors
(In grams per pigment)

COULEURS	BLANC 0 T	BLEU 94 N	BLEU 98 N	BLEU OUTREMER	JAUNE 100 N	NOIR 100 N	NOIR 80 N	OMBRE 100 N	OXYDE JAUNE	OXYDE MARRON	OXYDE MARRON 10	OXYDE NOIR	OXYDE ORANGE	OXYDE ROUGE	OXYDE ROUGE 5	OXYDE ROUGE 7	OXYDE VERT	TERRE OMBRE VERDATRE	TERRE SIENNE BRULEE	TERRE SIENNE JAUNE	VERT 100 S	
ADA											150											
ALBA																		150				
ALPHONSE														84	349				42			
ANITA																	150					
ANOUK											600											
ASTRID										150					600							
AUDREY												300										
AURIGON		586															126			181		
AVA										300					300							
BABOUATTE																140			140			
BANASTON									363				140					460				
BARIGOULE		349																			1719	
BIBÉMUS																			279			
BIMONT		297					321										670					
BONNE MÈRE		106																250				
BOUCAN		77									56							98		126		
BOUDIOU																				140		
BOUGNETTE									28		21					25						
BOULÉGAN											4				14							
BOUMAN							343														460	
CAFOUCH						167						240					181					1144
CAGNARD		38				251			802										59			
CAGOLE														488	140				70			
CALABRUN						907												530				265
CALISSON																					140	
CAMIN									446	140		335	84									
CANAILLE		1451															251					
CAROL																		300				
CASSANDRA				150								600										
CHAVANNE		935								133		446					399					
CLEO				150								150										
DÉGUN									13			24	32									
DIANA				150									300									
EDITH												150					300					
ELLA																				150		
ELSA										600												
EN VAU											279											
ESQUIROU									251	223						14						
ESTELLO																					70	
FADA			209						193	169							209					
FANNY																28						
FIFRE											419		42		28							
FLAVIA											300											
FRIOUL		86										133					98			725		
GABIAN	35																					
GAMATE									29			13					10					
GANDIN									56			70	112									
GARAGĀĪ									140			140	167									
GĀRRI									86			123					27					
GBASSIER										28	14									907		
GINA										300												
GRETA													600									
IMOUCHA											558											
IRIS				300																		
JACKY																600						

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LAETITIA				300								150											
LANA									300				300										
LANDOLFI									223	70		167	42										
LEA															600	150							
LONGAGNE		388					167															195	473
LUISA										150	300												
MALLON										140					558								
MARA				150												300							
MARCEL										28		14										907	
MARIOLE																558							
MARJOLAINE									181			112					42						
MARTHE										300		150											
MARYLIN									300													150	
MEG												300					150						
MINOT		469															68						
NADIA												150					150						
NANA				150													150						
NAOMI												150											
OCEANE				150																			
OLI			112						98		84							112					
OULMIÉ		460					223											391				279	
OUSTAO									140			56				14							
PANISSE									558				140						419				
PARPAIOUN																		279					
PASTAGA		103							272														1032
PAUL											572				167	6							
PÉNÉQUET		220			246				107														
PESCADOU		308																66					
PEUCHÈRE											209				56								
PIEGU											140												
PISTACHÉ									112			42					42	167					
PISTOU					488				377			84						776					
PITCHOUNE									14		21					25							
PRUNE																150				150			
RAQUEL									600														
RAVI															558	140							
RITA															600								
ROSA																				150			
ROUCAS											14												
ROUSTIDO														977	279					140			
SAINTE BAUME									209		223	265										400	
SALLY										150								300					
SANTOUN										279					279								
SARAH				150								300											
SARRIETTE			837				140											381				409	
SARTINE		469	698			243												91					
SORMIOU		419																264	191				
STOQUEFICHE								530										107				427	
TERRAIO											628		70		14								
TINA									150													150	
VENUS										150													
VICTORIA				150												150							
VIOLA				600												150							
WANDA																		300					
ZOU		103					78		17									312					