



NATURE IS ELEGANT

HighClay

PRODUCT LIST



Visit the HighClay Line
landing page

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**NATURE
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ELEGANT**

CONTENTS	PAGE
TOOLS FOR THE APPLICATION	5
PACKAGING SIZES	6
THINKS GREEN	7
HighClay	8
PRIMERS	10
Ecobonder Primer	10
Bioprimer Granular	10
PAINTS AND VEILINGS	11
Clay White Paint	11
Clay Wash	11
DECORATIVES	12
Clay Cream 100	12
Clay Tex 300	12
Clay Stone 500	12
Clay Coarse 1000	12
Clay Base 2000	13
HARDENERS	14
Mineral Solid	14
Biobase Solid	14
WAXES AND PROTECTIVES	15
Nano Silica Sealer	15
Natural Bee Wax	15



Clay **STONE** 500

GENERAL INFORMATION

USE OF PRODUCTS



Colorability: the product can be pigmented with Luxury&LIME colors.

TOOLS FOR THE APPLICATION



Brush: or spalter, perfect for glazes and decorations.



Roller: shor-haired, suitable for the application of paints and bases.



Spray bottle or nebulizer.



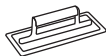
Stainless-steel trowel: perfect for materical products and waxes.



Frame: ideal for producing woven or scored effects for materical products.



Glove: made in wool and with round tip, for decorative effects.



Plastic trowel: with a flexible blade, ideal for decorations.



Sponge: made in cellulose, perfect for decorative effects.



Marine sponge: ideal for decorative painting effects such as glazing and oxidation.



Toothed trowel: with several tooth sizes, excellent for materical products.

PACKAGING SIZES

Buckets tanks and bottles indicated for each product are standards, available for immediate delivery. Upon request the products can be supplied in the other containers in our range.

VOLUME	BUCKETS / TANKS/ BOTTLES
15 - 20 liters	
10 liters	
5 liters	 
1 liters	  
500 mL	
250 mL	



BERICALCE THINKS GREEN

In recent years, ecological issues have become so widespread that they have moved beyond the scientific sphere to become part of our shared global heritage. This collective awareness has translated into practices focused on environmental protection, where everyone is called upon to contribute. This ecological sensitivity has expanded to include the very spaces where people live, work, and dwell. Environments have become micro-worlds where the experience of “being” must exist within the dimension of well-being.

This new vision has led applicators and designers to demand increasingly sophisticated products, characterized by high standards of healthiness for humans, animals, and the environment. These products must comply with increasingly stringent regulations and demonstrate characteristics consistent with the principles of environmental sustainability throughout their entire life cycle: from the conscious and responsible selection of raw materials to the production and application phases, through to the proper disposal of residues.

BeriCalce is part of this vision, producing decorative finishes that respect regulations without compromising on its historically superior quality. The entire production follows low-environmental-impact cycles, in line with the principles of green building—from the selection of raw materials to the final product. BeriCalce decorative finishes are largely crafted from natural raw materials, such as the superfine lime putty, the protagonist of the Luxury&Lime line, and the carefully selected natural clay for the new HighClay line. The latter represents the heart of the company’s commitment to sustainability, offering a range of decorative finishes and complementary products designed for a more conscious construction industry.



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Clay as you've never seen it before



Clay BASE 2000

PRIMERS

Ecobonder Primer

Sealer/impregnating agent based on potassium silicates and bio-based resins, with high penetration power, for the consolidation of powdery substrates.



5 Lt.

1 Lt.

Specific weight: **1.1 Kg/Lt**

Q.ty per layer: **approx. 0.17 Lt/mq (diluted)**
Dilution: **10-40 % in water**

Bioprimer Granular

Granular primer (700 microns) based on clays, sands, and marble grits, enriched with potassium silicates and bio-based resins, acting as an adhesion bridge to facilitate subsequent applications.



15 Lt.

5 Lt.

Specific weight: **1.4 Kg/Lt**

Q.ty per layer: **approx. 0.2 Lt/mq²**
Dilution: **5-20 % in water**

PAINTS AND VEILINGS

Clay White Paint

White, matte paint based on selected natural clays and marble powders, with high covering power, suitable for white or medium-light colored finishes, with excellent filling power and easy to apply.

Specific weight: **1.45 Kg/Lt**

Q.ty per layer: **approx. 0.15 Lt/m²**
Dilution: **15-20 % in water**



15 Lt.



5 Lt.

Clay Wash

Semi-transparent decorative glaze based on selected natural clays and marble powders, in aqueous solution, for creating harmonious interior finishes.

Specific weight: **1.2 Kg/Lt**

Q.ty per layer: **approx. 0.05 Lt/m²**
Dilution: **5-30 % in water**



5 Lt.



1 Lt.

DECORATIVES

Clay Cream 100

Powder compound made of selected natural clays and marble powders (100 microns) for harmonious finishes with a trowelled effect for interior decoration. Thin-layer coating.

Mineral Solid per 1 kg of powder: **gr. 50**

Q.ty per layer: **approx. 0.30 Kg/m²**
Dilution: **45-50 % in water**



6,5 Kg.

Clay Tex 300

Powder compound made of selected natural clays and marble powders (300 microns) for harmonious finishes with a trowelled /sponged effect for interior decoration. Medium-thin coating.

Mineral Solid per 1 kg of powder: **gr. 50**

Q.ty per layer: **approx. 0.45 Kg/m²**
Dilution: **35-40 % in water**



13 Kg.

Clay Stone 500

Powder compound made of selected natural clays and marble powders (500 microns) for harmonious finishes with a trowelled /sponged Intonachino effect for interior decoration. Medium thickness coating.

Mineral Solid per 1 kg of powder: **gr. 36**

Q.ty per layer: **approx. 0.95 Kg/m²**
Dilution: **20-25 % in water**



18 Kg.

Clay Coarse 1000

Powder compound made of selected natural clays and marble powders (1000 microns) for harmonious finishes with a trowelled/sponged travertine effect for interior decoration. Medium-thick coating.

Mineral Solid per 1 kg of powder: **gr. 36**

Q.ty per layer: **approx. 1.75 Kg/m²**
Dilution: **20-25 % in water**



18 Kg.

Clay Base 2000				
Powder compound made of selected natural clays, hemp shives, and sands, ideal both as a leveling compound for restoration and as a finish for interiors with a rough trowelled effect. Medium-thick levelling coat for interiors.				
Mineral Solid per 1 kg of powder: gr. 36	Q.ty per layer: approx. 2.60 Kg/m² Dilution: 20-25 % in water	18 Kg.		

HARDENERS				
Mineral Solid				
Mineral binder based on stabilized potassium silicates for CLAY CREAM 100, CLAY TEX 300, CLAY STONE 500, CLAY COARSE 1000, and CLAY BASE 2000 products. When mixed with these products, it enhances mechanical strength while preserving their natural characteristics.				
Specific weight: 1.35 Kg/Lt		650 gr.	325 gr.	
Biobase Solid				
Binding additive in aqueous dispersion based on acrylic copolymer, 50% derived from renewable sources. Biobase Solid can be mixed with CLAY WHITE PAINT, CLAY WASH, CLAY CREAM 100, CLAY TEX 300, CLAY STONE 500, CLAY COARSE 1000, and CLAY BASE 2000 products to improve their mechanical resistance and adhesion to surfaces.				
Specific weight: 1.1Kg/Lt		1 Lt.		

WAXES AND PROTECTIVES

Nano Silica Sealer

Hydrophobic protective coating based on colloidal silica in aqueous dispersion and bio-based resins with a matt effect. This particular formulation prevents surfaces from dusting, slightly increasing surface resistance.

Specific weight: **1 Kg/Lt**

Q.ty per layer: **approx. 0.13 Lt/m²**



5 Lt.



1 Lt.

Natural Bee Wax

Natural bee wax in aqueous dispersion for the protection of decorative finishes with a satin effect. When applied to surfaces, it prevents dusting and slightly increases surface resistance.

Specific weight: **0.95 Kg/Lt**

Q.ty per layer: **approx. 0.12 Lt/m²**



5 Lt.



1 Lt.

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