

sikkens

ALPHA STONE TOP

Decorative wall finish for the ALPHA STONE effect.



Water-based finish for interiors, semi-transparent pearlescent, for the ALPHA STONE decorative effect

PRODUCT FEATURES

Composition:	Based on acrylic resin and metallescent pigments
Main properties	<ul style="list-style-type: none"> - Easy to apply - Resistant to scratches and wear - Overpaintable with any water washable paint

PHYSICAL CHARACTERISTICS

Viscosity:	Brookfield 2400 - 3200 cps at 20 ° C
Density (density): pH:	1.10 ± 0.05 kg / dm ³
	7.5 - 8.5
Solid content:	23 ± 2% by volume; 30 ± 2% by weight
Drying at 23 ° C / 65% RH:	Touch dry: 1 - 2 hours
Overcoating:	After 4 - 6 hours
Coloring:	Only with Akzo Nobel's Acomix tinting system using the 888 base
Packaging:	1 and 2.5 l
EU limit value for VOC content:	Cat. A / I: 200 g / l (2010). This product contains a maximum of 89 g / l of VOC

Physical values according to EN 13300

Brilliance:	G2 Satin	≥ 10 GU 85 ° and <60 GU 60 °
Dry film thickness: Particle size:	AND ₁	<50 µm
	S1 End	<100 µm
Wet abrasion:		na

METHOD OF USE

Methods of application:	With synthetic sponge.
Dilution:	30 - 50% by volume with water.
Surrender:	8 - 30 m ² / l per hand. The yield varies according to the roughness, porosity and absorption characteristics of the substrates, the application system and dilution adopted, the number of coats applied and the materiality obtained with Alpha Stone Base. Indicatively, the following yields can be considered: 1st coat: 8 - 15 m ² / l 2nd coat: 20 - 30 m ² / l Possible 3rd coat: 25 - 30 m ² /L
Environmental conditions for application:	Temperature: 5 - 30 ° C; Relative humidity: max 85%
Cleaning of tools:	With water immediately after use, if necessary add a small amount of detergent.
Storage:	In tightly closed packs, in a cool and dry place, away from frost and heat sources.
Warnings:	ALPHA STONE TOP must be applied on perfectly dry, cured and compact substrates. To clean painted surfaces, we recommend using soft sponges and water mixed with POLYFILLA PRO S600 detergent in the ratio of 5 L of water to 35 ml of detergent. Avoid using abrasive rags or cloths and detergents containing alcohol or solvents of any kind. Operations such as sanding, sandblasting, flame removal, etc., of old paint layers, can generate dangerous dust and / or fumes. Work in well-ventilated areas and necessarily wear suitable personal protective equipment. For more information on the correct disposal, storage and handling of the product, please consult the relevant Safety Data Sheet.

APPLICATION SYSTEMS

Preparation	<u>New plasters with civil finish</u> Wait for complete drying and seasoning; thorough brushing to remove inconsistencies; apply by brush a coat of CHALIX DECOR ANCORANTE diluted to 30 - 40% by volume with water, distributing it evenly; wait 24 hours; apply a coat of ALPHA STONE BASE, with a stainless steel trowel, leaving a homogeneous thickness of material and work it fresh with a SIKKENS DECOR TOOL pad, to obtain the desired decorative effect. When the product is still drying, compact the ripples and smooth with a steel trowel. Wait 12-24 hours <u>Gypsum smoothing</u> Wait for the total seasoning; sand to remove inconsistencies and dust off; <ul style="list-style-type: none">- isolate the substrates by applying ALPHA TEX ACRYL diluted 50% by volume with water with a brush; wait for
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drying; apply by brush a coat of CHALIX DECOR ANCORANTE diluted to 30 - 40% by volume with water, distributing it evenly; wait 24 hours; or as an alternative :

- isolate the substrates by applying a coat of ALPHA BL UNIPRIMER diluted to 20% by volume with water with a brush; wait for drying

Then apply a coat of ALPHA STONE BASE, with a stainless steel trowel, leaving a homogeneous thickness of material and work it fresh with a SIKKENS DECOR TOOL pad, to obtain the desired decorative effect. When the product is still drying, compact the ripples and smooth with a steel trowel. Wait 12-24 hours

New plasterboard

Fill any holes and irregularities with POLYFILLA PRO F200 or F210; wait for it to dry completely, sand to eliminate smudges and excess grout and dust;

- isolate the substrates by applying ALPHA TEX ACRYL diluted 50% by volume with water with a brush; wait for drying; apply by brush a coat of CHALIX DECOR ANCORANTE diluted to 30 - 40% by volume with water, distributing it evenly; wait 24 hours; or as an alternative :
- isolate the substrates by applying a coat of ALPHA BL UNIPRIMER diluted to 20% by volume with water with a brush; wait for drying

Then apply a coat of ALPHA STONE BASE, with a stainless steel trowel, leaving a homogeneous thickness of material and work it fresh with a SIKKENS DECOR TOOL pad, to obtain the desired decorative effect. When the product is still drying, compact the ripples and smooth with a steel trowel. Wait 12-24 hours

Well anchored old washable paints

Fill any holes and irregularities with POLYFILLA PRO F200 or F210; wait for it to dry completely, sand to eliminate smudges and excess grout and dust; isolate the grouting with ALPHATEX SF IMPREGNANT diluted 400% by volume with water; wait for drying; apply by brush a coat of CHALIX DECOR ANCORANTE diluted to 30 - 40% by volume with water, distributing it evenly; wait 24 hours; wait for drying; apply a coat of ALPHA STONE BASE, with a stainless steel trowel, leaving a homogeneous thickness of material and work it fresh with a SIKKENS DECOR TOOL pad, to obtain the desired decorative effect. When the product is still drying, compact the ripples and smooth with a steel trowel. Wait 12-24 hours

Well anchored old quality breathable paints

Fill any holes and irregularities with POLYFILLA PRO F200 or F210; wait for it to dry completely, sand to eliminate smudges and excess grout and dust; isolate the grouting with ALPHA TEX ACRYL diluted 50% by volume with water; wait for drying; apply by brush a coat of CHALIX DECOR ANCORANTE diluted to 30 - 40% by volume with water, distributing it evenly; wait 24 hours; apply a coat of ALPHA STONE BASE, with a stainless steel trowel, leaving a homogeneous thickness of material and work it fresh with a SIKKENS DECOR TOOL pad, to

achieve the desired decorative effect. When the product is still drying, compact the ripples and smooth with a steel trowel. Wait 12-24 hours

Old tempera paintings

Removal of tempera paints by scraping, after having previously moistened them; fill any holes and irregularities with POLYFILLA PRO F200 or F210; wait for it to dry completely, sand to eliminate smudges and excess grout and dust; apply a brush coat of ALPHA BL UNIPRIMER diluted 20% by volume with water as a base; wait for drying; apply a coat of ALPHA STONE BASE, with a stainless steel trowel, leaving a homogeneous thickness of material and work it fresh with a SIKKENS DECOR TOOL pad, to obtain the desired decorative effect. When the product is still drying, compact the ripples and smooth with a steel trowel. Wait 12-24 hours

Finish

Apply one coat of ALPHA STONE TOP base 888, then complete the cycle by applying one or two coats of colored ALPHA STONE TOP, according to the desired effect.
ALPHA STONE TOP must be diluted at 30% - 50% by vol. with water and applied with a synthetic sponge, avoiding the formation of seams. Wait for complete drying between the various finishing coats.

Please Note

All the information contained in this document is purely indicative and contains only some examples of support that do not represent the totality of the situations that in practice could be affected, therefore if it is necessary to intervene on supports not indicated or if further clarifications are necessary, we invite you to contact our Technical Assistance Service. Furthermore, for the correct preparation of the substrates and the application of the products, the rules for state-of-the-art installation apply, as reported in the Assovernici Technical Manual "Decorating, Painting, Coloring with interior paints" and in the Sikkens notebook "The preparation of masonry supports", which we invite you to consult.

WORDING TO BE INCLUDED IN THE TENDER SPECIFICATIONS AND ESTIMATES

Water-based topcoat for interiors, semi-transparent pearlescent, for the ALPHA STONE decorative effect (such as ALPHA STONE TOP)

PHYSICAL CHARACTERISTICS

Viscosity:	Brookfield 2400 - 3200 cps at 20 ° C
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Dry film thickness: Particle	AND ₁	<50 µm
size:	S ₁ end	<100 µm
Wet abrasion:		na

The effectiveness of our products and systems is based on years of practical experience and research conducted in our laboratories. We guarantee that the quality of the work carried out with our products meets the eligibility requirements set by Akzo Nobel Coatings SpA, provided that all the instructions given by us are correctly followed and the work has been carried out according to skill and professionalism. In the event that the final result has been negatively influenced by circumstances beyond our control, any and all liability is expressly excluded and declined. The buyer is obliged to check whether the delivered products are suitable for the intended use.

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Akzo Nobel Coatings SpA Decorative Paints Via
Pietro Nenni, 14
28053 Castelletto Sopra Ticino (NO) T
+39 0331 916611
F +39 0331 916635

www.sikkens.it
www.sikkenscolore.it
www.sikkensdecor.it
service.clienti@akzonobel.com

