

# THE POWER IS IN OUR HANDS



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## BEKAMENT STONE BY STONE.





CAPACITY OF POWDER AND LIQUID PRODUCTS PRODUCTION PER YEAR



**EXAMPLE 10 C EXAMPLE 1200** MARKETS IN EU PARTNERS AND DISTRIBUERS



COMPLETE PRODUCTION PROCESS QUALITY GUARANTEED BY ETA AND ISO STANDARDS 9001, ISO 14001, ISO 18001





Bekament is one of the most technologically advanced companies in the production of construction finishing materials, which has been operating successfully in the Serbian and regional markets for more than 27 years.

The foundations of the business were laid in 1992. with the establishment of the family-owned company "Banja Komerc", which was engaged in the processing of mill materials. Only three years later, in 1995. the first quarry was opened, becoming the source of raw materials for the production of finished products, which was launched in 1999. The road to success started with small steps with 4 employees and 2 products. The opening of the quarry was the first major success of the company since it had begun its operations.

Since 2002. the company has been operating under the name "Banja Komerc Bekament". Today, the complete production process that the Company owns starts from the extraction of the famous stone from its own mine at Venčac, through processing of the same by grinding into granules and micronized fillers, to the production of liquid and powdery materials for finishing works in civil engineering. The Company operates 5 quarries and 7 plants spreading over 25 ha and may boast of a wide range of over 250 product items.

A team of experienced professionals and top experts responsibly take care of all the processes the Company engages in.

In the modern laboratory and quality control department technologists are actively working on improving technological processes and monitoring market requirements, due to which the Company has obtained numerous world-recognized certificates (ETA, ISO 9001, ISO 14001, ISO 18001).

The entire product portfolio is marketed under the BEKAMENT brand. Bekament product portfolio consists of construction finishing materials, including exterior and interior wall products, insulation, waterproofing and ceramics, decorative materials, wood and metal products, sealing and gluing products, hand and machine plastering, as well as special purpose products.

Owing to a well-organized network of more than 1200 partners and distributors, a wide range of products is available to end-users in more than 10 markets in the European Union and the region.

With constant innovation, commitment to business and long-term planning, the Company is moving towards a position of a leader in the Southeast Europe region. Believing in the strength it has within itself, Bekament creates a better tomorrow today.





One spends 16 hours or more indoors every day. In order to feel comfortable in it, it is necessary that the interior space should be healthy, clean and tidy. Impeccable interior walls require reliable and easily workable solutions. In response to this challenge, we have created an INTERIOR product line that delivers a standard system for interior walls, system solutions for processing interior walls for rooms with increased humidity (kitchen and bathroom) and for stain blocking on interior walls. Waterbased eco-friendly and vapour-permeable interior dyes, manufactured to the highest European eco-standards, ensure a healthy life, free of toxic fumes and chemicals. They have excellent coverage ratio and a wide variety of shades.

## **IRREPLACEABLE ON THE WALL, INSPIRING LIFE**

# **INTERIOR** SYSTEM SOLUTION FOR INTERIOR WALLS



# INTERIOR Standard

Comprehensive systematic solution for interior walls INTERIOR STANDARD includes products for all stages of interior wall treatment, from the preparation of walls for rendering, the application of cement-lime mortar, the use of high quality leveling compounds (skimming compound) to the application of interior paints that do not contain organic solvents and thus are considered as environmentally friendly products.

- Good vapor permeability
- Excellent workability of mortar and leveling compound
- Eco-friendly interior wall paints, free of organic solvents
- Wide range of shades of interior colors



COMPONENTS OF THE SYSTEM INTERIOR STANDARD						
Layer	Purpose of Use			UoM	Consumption per m <sup>2</sup>	
ı.	PRIMER	BK-BETON KONTAKT * - CLASSIC category Structural primer for smooth surfaces or BK-NIVELATOR ** - CLASSIC category Primer for heavily absorbent surfaces	6; 20 10; 20	kg	0,5 0,03-0,06	
2.	MORTAR	BK-MAL 220 - CLASSIC category Lime-cement mortar for interior walls	30	kg	12-13	
3.	PRIMER	BK-ULTRA PRIME - BEKATHERM category Universal substrate Or BK-PODLOGA Primer for interior walls	10 1; 3; 5	l	0,12-0,2 0,02-0,03	
4.	LEVELING COMPOUND	BK-CLETEX Interior walls leveling compound or BK-CLETEX UNIVERSAL Skimming compound for machine an manual leveling of interior walls or BK-CLETEX ACRYL Acrylic-based interior wall leveling compound	5; 25 25 3; 8; 25	kg/m²	1,0 - 1,5 1,0 - 1,5 1,5 - 2,0	
5.	PRIMER	<b>BK-PODLOGA</b> Primer for interior walls	1; 3; 5	l	0,02-0,03	
6.	INTERIOR PAINTS	BK-POL Dispersion paint for interior walls or BK-COLD Acrylic dispersion for interior walls or BK-CRYSTAL	1,5; 5; 8; 15; 25 1; 3; 5; 10; 15	kg l	0,2-0,3 0,12-0,13	
		Acrylic water-washable dispersion for interior walls	1; 3; 5; 10; 15	ι	0,11-0,12	

Detailed instructions can be found in the product data sheet. \* For smooth concrete surfaces. \*\* For highly absorbent surfaces and non-uniformly absorbent surfaces (such as aerated concrete blocks).



INTERIOR | PRODUCTS FOR INTERNAL WALLS

**IRREPLACEABLE ON THE WALL, INSPIRING LIFE** 

www.bekament.com

# **INTERIOR** PRODUCTS FOR INTERNAL WALLS





#### **BK-Podloga** Primer for interior walls

Use: Concentrated emulsion designed to improve adhesion, uniformity and fixation of mineral and other substrates, prior to application of interior paints, as well as for the coating of highly absorbent substrates. It is used as a primer before the application of the skimming compound and in the preparation of gypsum cardboards, cement-fiber boards and mineral surfaces for further processing.

Preparation and application: Before use, BK-Podloga must be diluted with water in ratio BK-Podloga: water = 1:9. The same dilution ratio is also used when preparing the surface for leveling. The primer is usually applied with a long-hair roller or by spraying in one layer (in the case of very dry absorbent substrates it is possible to apply the primer twice). The drying time before applying the paint should be at least 12 hours. See product datasheet for more detailed instructions.

**Consumption:** Approximately 0,02-0,03 l/m<sup>2</sup> depending on the absorbency and use. Shelf life and storage: 12 months in original sealed packing. Store at temperatures from +5°C to +25°C, protected from direct sunlight and frost.

Package: 1: 3: 5 |

and painting



Before smoothing For highly absorbent substrantes





#### **BK-Podloga 1:3 Primer for interior walls**

Use: Concentrated emulsion designed to improve adhesion, uniformity and fixation of mineral and other substrates, prior to application of interior paints, as well as for the coating of highly absorbent substrates.

Preparation and application: If used as a primer prior to application of interior dispersion paints and preparation of surface for leveling, the ratio is BK-Podloga: water = 1:3. The primer is usually applied with a long-hair roller or by spraying in one layer (in the case of very dry absorbent substrates it is possible to apply the primer twice at an interval of 2-3 hours). The drying time before applying the paint should be at least 12 hours. See product datasheet for more detailed instructions. Consumption: Approximately 0,05-0,100 l/m2, depending on the absorbency and use.

Shelf life and storage: 12 months in original sealed packing. Store at temperatures from +5°C to +25°C, protected from direct sunlight and frost.











Before smoothing and painting

For highly absorbent substrantes











**Use:** BK-Stain Blocker is a water-based acrylic primer used before applying dispersion paints for exterior and interior use. It is intended for blocking stains from nicotine, soot, grease, oil and other stains (markers, ballpoint pen, coffee, wine, etc. ), thus improving the adhesion and uniformity of subsequent layers of paint.

**Preparation and application:** The surface to which it is applied must be dry and free of loose parts.

Mix well and dilute with 8-10% of water before using BK-Stain Blocker. BK-Stain Blocker is applied with a short-hair coat in two coats. The drying time between coats is 4 h in normal conditions (23°C and 50-60% RH). The subsequent coats can be applied over thus applied primer after min. 24 h of drying.

Application temperature: From +5°C to +30°C.

**Consumption:** 0,090-0,130 l/m<sup>2</sup>

**Shelf life and storage:** 18 months in original sealed packing. Store at temperatures from +5°C to +25°C, protected from direct sunlight and frost. **Package:** 750 ml

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Indoor/ Outdoor use

coating

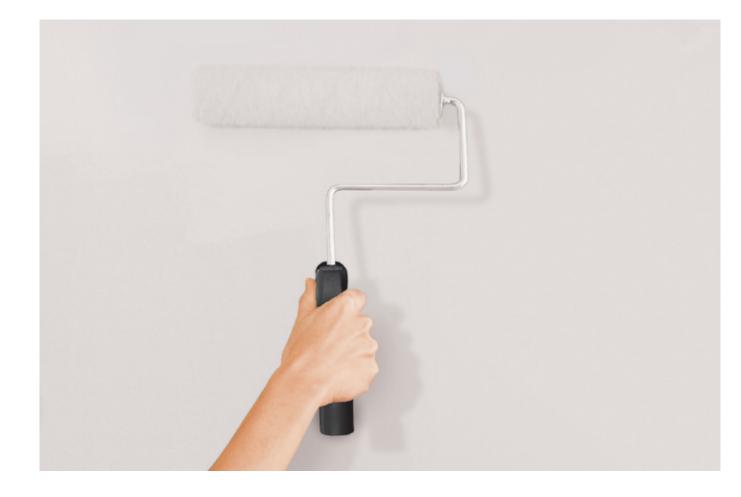


Excellent ability

to block stains

Excellent

coverage





#### **BK-GletEx Acryl** Acrylic-based interior wall leveling compound

Use: Ready-to-use skimming compound for machine and manual thin-layered leveling of interior walls.

Preparation and application: The substrate to which it is applied must be solid, clean and dry and, with highly absorbent substrates, impregnated with BK Ultra Prime or BK-Nivelator. The product is applied with a steel trowel, usually in two layers with a total thickness of up to 3 mm. After machine application, manual leveling of the surface with a trowel is performed in order to remove excess material. The second layer is applied after complete drying of the first one, and after each layer the possible folds should be processed with appropriate sandpaper, with grain size 180-240 depending on the technique and purpose. See product datasheet for more detailed instructions. **Consumption:** Approximately 1,5-2 kg/m<sup>2</sup>.

Shelf life and storage: Up to 12 months in original sealed packing. Store at temperatures from +5°C to +25°C, protected from direct sunlight and frost. Package: 3; 8; 25 kg.



structure

Excellent

High yield



Good vapor permeability

B P C 25kg

# **BK-GletEx Nivelex** Internal wall leveling compound

Use: Ready to use leveling compound for machine and manual thin-layer leveling of interior walls. Suitable for the preparation of dispersion dye surfaces such as BK Pol, BK Pol Protect or BK Gold, as well as in deep tinting. It can also be used as a finishing hand for mineral-based trowel.

Preparation and application: The substrate to be applied must be solid, clean and dry and, with highly absorbent substrates, impregnated with BK-Ultra Prime or BK-Nivelator. The mass is applied with a steel trowel, usually in two layers with a total thickness of up to 3 mm. After machine application, manual smoothing of the surface with a trowel is performed in order to remove excess material. The second layer is applied after complete drying of the first one, and after each layer any folds should be treated with suitable sandpaper, fineness 180-240 depending on the technique and purpose.

See product datasheet for more detailed instructions.

Consumption: Approximately 1,5-2 kg/m<sup>2</sup>.

Shelf life and storage: Up to 12 months in original packing. Store at +5°C to +25°C, protected from sunlight and freezing. Production date stamped on the packaging. Package: 25 kg.







Fycellent workability

Thin fine structure







resistant

High vapor permeability

Excellent workability

1-1,5 kg/m<sup>2</sup>



High yield

## **BK-GletEx Premium** Thick-layered compound for interior walls leveling

**Use:** Lime based skimming compound for leveling out interior walls. Due to the possibility of thicker application, BK-Gletex Premium is particularly suitable for leveling rough walls with cement-lime, lime and gypsum-lime mortars, as well as for leveling concrete and gypsum cardboardwalls.

**Preparation and application:** The substrate to which BK-GletEx Premium is applied, must be solid, clean and dry, without loosely bonded parts, grease stains, etc. In case of application to high-quality mineral surfaces as well as to well-set dispersion paints, it is necessary to previously apply BK-UltraPrime primer, in order to achieve better adhesion of the skim coat. In case of highly absorbent surfaces, impregnation with BK-Nivelator can be performed. In case of peeled off, worn and/or dusty surfaces, all loosely bonded layers must be removed and then impregnated with BK-Penetrat. The preparation of the compound is done by adding the powder in about 40% of water to achieve a homogeneous mixture, without lumps. Allow the mixture to rest for 10 minutes and stir once more before application. The compound is usually applied in two layers, by hand, with a metal trowel, with a total thickness of up to 6 mm. The second layer is applied after complete drying of the first one, and after each layer the possible folds should be processed with sandpaper, with grain size 180-240 depending on the technique and purpose. See product datasheet for more detailed instructions.

**Consumption:** Approximately 1-1,5 kg/m<sup>2</sup>.

**Shelf life and storage:** 12 months in original packaging in dry room on pallets. **Package:** 25 kg



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Excellent workability

Thin, fine structure



High vapor

## **BK-GletEx** Interior walls leveling compound

**Use:** Powdery lime based skim compound for thin-layered leveling of interior walls. Used for manual application up to a maximum thickness of 4 mm.

**Preparation and application:** The substrate to which BK-GletEx is applied, must be solid, clean and dry, without loosely bonded parts, grease stains, etc. In case of application to high-quality mineral surfaces as well as to well-set dispersion paints, it is necessary to previously apply BK-UltraPrime primer, in order to achieve better adhesion of the skim coat. In case of highly absorbent surfaces, impregnation with BK-Nivelator can be performed. In case of peeled off, worn and/or dusty surfaces, all loosely bonded layers must be removed and then impregnated with BK-Penetrat. The preparation of the compound is done by adding the powder in about 36% of water to achieve a homogeneous mixture, without lumps. Allow the mixture to rest for 10 minutes and stir once more before application. The compound is usually applied in two layers, by hand, with a metal trowel, with a total thickness of up to 4 mm. The second layer is applied after complete drying of the first one, and after each layer the possible folds should be processed with sandpaper, with grain size 180-240 depending on the technique and purpose. See product datasheet for more detailed instructions.

Consumption: Approximately 1-1,5 kg/m<sup>2</sup>.

**Shelf life and storage:** 12 months in original packaging in dry room on pallets. **Package:** 5; 25 kg







structure

Excellent workability



High vapor permeability

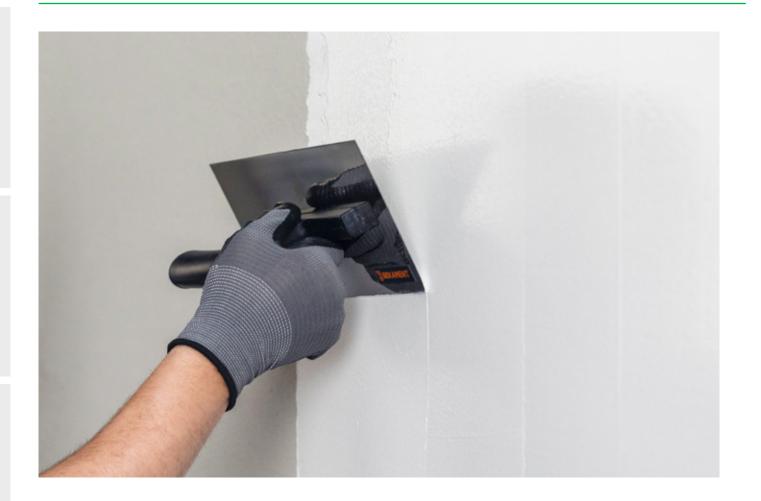
## **BK-GletEx Universal**

#### Skimming compound for machine and manual leveling of interior walls

Use: Skimming compound for thin-layered leveling of interior walls. Used for manual and machine application up to a maximum thickness of 3 mm.

Preparation and application: The substrate to which BK-GletEx Universal is applied, must be solid, clean and dry, without loosely bonded parts, grease stains, etc. In case of application to high-quality mineral surfaces as well as to well-set dispersion paints, it is necessary to previously apply BK-UltraPrime primer, in order to achieve better adhesion of the skim coat. In case of highly absorbent surfaces, impregnation with BK-Nivelator can be performed. In case of peeled off, worn and/or dusty surfaces, all loosely bonded layers must be removed and then impregnated with BK-Penetrat. The preparation of the compound is done by adding the powder in about 37% of water to achieve a homogeneous mixture, without lumps. Allow the compound to rest for at least 30 minutes (preferably longer), before stirring once more, and if necessary add water to adjust the consistency. The compound is usually applied in two layers, mechanically or by hand, with a total thickness of up to 3 mm. The second layer is applied after complete drying of the first one, and after each layer the possible folds should be processed with sandpaper, with grain size 180-240 depending on the technique and purpose. See product datasheet for more detailed instructions.

**Consumption:** Approximately 1-1,5 kg/m<sup>2</sup> depending on roughness of the surface. Shelf life and storage: 12 months in original packaging in dry room on pallets. Package: 25 kg.





## **BK-Pol Dispersion paint for interior walls**





Use: Dispersion paint based on high quality polymer emulsion, intended for indoor use. It provides excellent coverage and vapor permeability, resistant to dry wiping. It can be tinted in over 900 shades.

Preparation and application: The preparation of the paint is performed by adding 15-20% of water, with good stirring until complete homogenization. The surface to which paint is applied must be solid, clean and dry, without poorly bonded parts, free of oil stains and coated with BK-Podloga. The application is usually performed with a shorthair roller in two coats. The second coat is applied after partial drying of the first coat. See product datasheet for more detailed instructions.

**Consumption:** About 0,2-0,3 kg/m<sup>2</sup> for two coats.

Shelf life and storage: 18 months in original sealed packing. Store at temperatures from +5°C to +25°C, protected from direct sunlight and frost. Package: 1,5; 5; 8; 15; 25 kg.

High yield Wide range of





pastel shades

**INTERIOR PAINT** 

# **BK-Gold** 연네 151



Wide range of shades





Good vapor permeability

Eco friendly

**BK-Gold** Acrylic dispersion for interior walls

Use: Interior paint made on the basis of high quality acrylic emulsion, suitable for residential and commercial areas. Resistant to wet wiping, it provides excellent coverage, good vapor permeability and exceptional whiteness. It can be tinted in over 1700 shades. Preparation and application: The surface to which it is applied must be solid, clean, dry and impregnated with BK-Podloga. The preparation of the paint is performed by adding 5-10 % of water, with good stirring until complete homogenization. The application is usually performed with a short-hair roller in two coats. The second coat is applied after partial drying of the first coat. See product datasheet for more detailed instructions. Consumption: About 0,120-0,130 I/m<sup>2</sup> for two coats.

Shelf life and storage: 18 months in original sealed packing. Store at temperatures from +5°C to +25°C, protected from direct sunlight and frost.

Package: 1; 3; 5; 10; 15 |





Wide range

of shades

Wet scrub resistant

Good vapor

permeability

赵严

Fco friendly

## **BK-Crystal** Acrylic water-washable dispersion for interior walls



Use: Water-washable interior paint made on the basis of high quality acrylic emulsion, suitable for residential and commercial areas exposed to soiling. It provides excellent coverage, good vapor permeability and exceptional whiteness. It can be tinted in over 1700 shades.

Preparation and application: The surface to which it is applied must be solid, clean, dry and impregnated with BK-Podloga. The preparation of the paint is performed by adding 5-10 % of water, with good stirring until complete homogenization. The application is usually performed with a short-hair roller in two coats. The second coat is applied after partial drying of the first coat. See product datasheet for more detailed instructions. Consumption: 0,110-0,120 l/m<sup>2</sup> for two coats.

Shelf life and storage: 18 months in original sealed packing. Store at temperatures from +5°C to +25°C, protected from direct sunlight and frost.

Package: 1; 3; 5; 10; 15 |



Excellent

coverage



For wet rooms

Good vapor

Indoor use

Mould and algae resistant



permeability

Wide range of pastel shades

#### **BK-Pol Protect** Dispersion for interior walls resistant to mold



Use: BK-Pol Protect is a polymer-emulsion-based dispersion paint with an effective mold protection, intended for indoor uselt provides excellent coverage and vapor permeability. It is recommended for the protection of walls in rooms with high relative humidity and where micro-organisms develop due to condensation. Painted surfaces are resistant to dry wiping, cleaning with a damp cloth is not possible. It is an environmentally-friendly product that is not harmful to human health and the environment; does not contain organic solvents.

Preparation and application: The surface to which paint is applied must be solid, clean and dry, with no loose parts, free of oil stains and similar. Suitable substrates are all surfaces leveled with leveling render, as well as surfaces with well-bound dispersion paints. The substrate should be coated with BK-Primer before applying paint. Primer drying time before applying the paint should be at least 12 h. In case of painting the surfaces infected with mold, it is necessary to perform disinfection with BK-Sanicid or BK-SaniCidEkspres. In case of painting of surfaces already painted with oil paints, varnishes, etc. complete removal of existing coatings is necessary. Before application be sure to mix thoroughly to achieve homogenization of material from differetn batches and/or packages and then dilute the paint with 15-20% of waster. Application is performed using a short-hair roller or brush, most often in two layers. The second layer is applied after complete drying of the first, which under normal conditions (T=+23-25 °C, relative 50-60% . ) requires 4-6 h. Subsequent color corrections during installation (additional dilution, pigment addition, etc. ) are not permitted. It is necessary to work evenly and without interruption on continuous wall surfaces in order to avoid unevenness resulting from the joining of surfaces, uneven drying, etc.

Application temperature: The air and substrate temperatures during installation should be in the range from +5 °C to +30 °C.

**Consumption:** About 0,13-0,15 I/ m<sup>2</sup> for two coats.

Shelf life and storage: 18 months. Store at temperatures from +5°C to +25°C, protected from direct sunlight and frost.

Package: 3; 5; 10 |



Fxcellent

workability

Good vapor

permeability

Good adhesion to



**Use:** High quality acrylic decorative render in the form of paste, of high strength, water repellency and outstanding workability for indoor use.

**Preparation and application:** The substrate to which the render is applied must be solid, clean, dry and coated with BK-Acryl primer. Mix BK-IN Plast before application and if necessary dilute with a small amount of water (1-2 %). The render is applied with a steel trowel with thickness of the largest grain. Depending on the desired structure, the render is then processed with a plastic trowel, namely: Full structure - structured in a circular pattern immediately after application; Reib structure - after application scratch by circular motions until the desired structure is achieved. It is necessary to work evenly and without interruption on continuous wall surfaces. Possible to tint in accordance with Bekament color charts. See product datasheet for more detailed instructions. It is necessary to equalize the material required for the continuous wall surface by mixing the contents of multiple bins.

**Application temperature:** From +5°C to +30°C. High humidity and low temperatures can significantly extend the render bonding time.

**Shelf life and storage:** 18 months in original sealed packing. Store at temperatures from +5°C to +25°C, protected from direct sunlight and frost.

Package: 25 kg

PRODUCT / GRANULATION Grain size mm	SCRATCHED structure Approx. consumption kg/m <sup>2</sup>	Full (kratz) structure Approx. consumption kg/m <sup>2</sup>
Especially fine grain 1,0	/	2,3
Fine grain 1,5	2,4	2,8
Medium fine grain 2,0	2,7	3,3





High strengt





Excellent workability





Mould and algae

Mould and algae resistant

#### **BK-In Kul** Mosaic render for interior walls

**Use:** Decorative mosaic render with multi-colored grains, for finishing interior wall surfaces, corridors, pillars and details to be particularly emphasized. The render can be applied to fine cement mortars, flat concrete surfaces, fiber-cement and gypsum cardboards, etc. The product is not suitable for use on fresh gypsum renders and wet surfaces. It provides exceptional strength and water repellency

Granulation (grain size): 1.0 mm.

**Preparation and application:** The substrate to which render is applied must be solid, clean, dry and coated with BK-Acryl primer, and in the case of darker substrates with BK-MicroGrund Universal. Stir the BK-In Kul before application to make the compound foamy and if necessary dilute with a small amount of water (up to 1%). Mix the material by pouring it from one to another bin, manually or by electric stirrer at low speed. The render is applied with a steel trowel from the bottom upwards in layer thickness 50% larger then grain size. The applied layer should be well aligned to eliminate visible gaps between marble grains. It is necessary to work evenly and without interruption on continuous wall surfaces. See product datasheet for more detailed instructions.

**Application temperature:** From +5°C to +30°C. High humidity and low temperatures can significantly extend the render bonding time.

Consumption: Approximately 3 kg/m<sup>2</sup>.

Shelf life and storage: 18 months in original sealed packing. Store at temperatures from +5°C to +25°C, protected from direct sunlight and frost.
Package: 25 kg











Fxcellent workability

High vapor permeability





Glittering details

# **BK-In Kul Briliant**

Mosaic render with glittering details for interior walls

Use: Decorative mosaic render with multi-colored grains with glossy additives, for finishing interior wall surfaces, corridors, pillars and details to be particularly emphasized. The render can be applied to fine cement mortars, flat concrete surfaces, fiber-cement and gypsum cardboards, etc. The product is not suitable for use on fresh gypsum renders and wet surfaces. It provides exceptional strength and water repellency. Granulation (grain size): 1.0 mm.

Preparation and application: The substrate to which render is applied must be solid, clean, dry and coated with BK-Acryl primer, and in the case of darker substrates with BK-MicroGrund Universal. Stir the BK-In Kul Briliant before application to make the compound foamy and if necessary dilute with a small amount of water (up to 1%). Mix the material by pouring it from one to another bin, manually or by electric stirrer at low speed. The render is applied with a steel trowel from the bottom upwards in layer thickness 50% larger then grain size. The applied layer should be well aligned to eliminate visible gaps between marble grains. It is necessary to work evenly and without interruption on continuous wall surfaces. See product datasheet for more detailed instructions.

Application temperature: From +5°C to +30°C. High humidity and low temperatures can significantly extend the render bonding time.

Consumption: Approximately 3 kg/m<sup>2</sup>.

Shelf life and storage: 18 months in original sealed packing. Store at temperatures from +5°C to +25°C, protected from direct sunlight and frost. Package: 25 kg

# EKAME BK-Briv Universal S @ 25k



High strength

Good vapor permeability



Mould and algae resistant

**BK-Briv Universal** Decorative mineral render for interior walls

Use: Precious mineral thin-layer render on lime-cement basis, intended for all leveled substrates of lime-cement and cement mortars, for indoor use.

Preparation and application: The surface to which render is applied must be solid, clean and dry, with no loose parts, free of oil stains and similar. Depending on the absorbency and the quality of the substrate, priming with BK-Grund Universal should be carried out if necessary. In the case of highly absorbent substrates, coating with BK-Nivelator is recommended, while in the case of weak and scaling substrates the surface must be coated with BK-Penetrat before applying the render. Primer drying time before applying render should be at least 12 h. Preparation is performed by adding about 24-26% of water while stirring vigorously until complete homogenization; leave the compound to rest for 10 min, then stir once more. The render is applied with a steel trowel with thickness of the largest grain. Depending on the desired structure, the render is then processed with a plastic trowel, namely: Full (full-kratz) structure - structured in a circular pattern immediately after application, Reib (scratched-rille) structure - after application scratch by circular motions until the desired structure is achieved. See product datasheet for more detailed instructions.

#### **Application temperature:**

From +5°C to +30°C. Shelf life and storage: 12 months in original packaging in dry room on pallets. Package: 25 kg

9	PRODUCT / GRANULATION Grain size mm	SCRATCHED structure Approx. consumption kg/m <sup>2</sup>	Full (kratz) structure Approx. consumption kg/m²
	Especially fine grain 1,0	/	2,5
	Fine grain 1,5	2,5	3,0
	Medium fine grain 2,0	3,0	3,5

NTERIOR DECORATIVE RENDER



# **BK-Dekor** Decorative mineral powder for interior wall surfaces "Spanish wall"

**Use:** Mineral powder intended for protection and decoration of interior wall surfaces (powder for "SPANISH WALL"). It can also be used as a first coat when leveling the interior substrate of rough mortars because of the possibility of thicker application in a single layer.

**Preparation and application:** The substrate to which render is applied must be solid, clean and dry, and if needed impregnated with BK-Podloga, in case of loose and absorbent surfaces. The preparation is performed by lightly adding the powder in about 38-40% of water (9. 5-10 I of water for 25 kg of powder), with constant stirring with an electric stirrer until complete wetting and homogenization. Allow the compound to rest for 10 minutes, then stir once more and, if necessary, add some more water to adjust the appropriate consistency.

Application temperature: Should be in the range of +5°C to +30°C.

**Consumption:** Ranging from 2-3 kg/m<sup>2</sup>, depending on the desired structure and quality of the substrate.

**Shelf life and storage:** 12 months in original packaging in dry room on pallets. **Package:** 25 kg





permeability

Indoor use





### **BK-Color** Pigment paste for toning dispersions for interior walls

**Use:** Concenntrated liquid agent for tinting interior dispersion paints and decorative materials. Shake the bottle well before use.

Shades: ocher, yellow, blue, red, purple, terracotta, green, brown, apricot, black
Consumption: Depends on the desired shade the maximum amount of BK-Color for the packing of BK-Pol 25kg is 300ml (3 bottles) while for the packing of 15l of BK-Glod and BK-Crystal is 500ml (5 bottles). See product datasheet for more detailed instructions.
Shelf life and storage: Up to 18 months in original sealed packing. Store at temperatures from +5°C to +25°C, protected from direct sunlight and frost.
Package: 100 ml





#### **BK-Fil** Joint filler for use with gypsum cardboards

Use: Gypsum-based compound for filling and reinforcing joints with gypsum cardboards, as well as for filling uneven surfaces on boards (screws, various damages, etc.).

Preparation and application: The substrate on which the gypsum compound is applied must be solid, clean and dry, with poorly bonded parts, grease stains, etc. The preparation of the compound is performed by mixing the powder with about 55% of water until complete homogenization. The filling is carried out in a certain thickness until leveling with the surface of the boards. The width of the applied layer should be 20-25 cm, and then a reinforcement tape is placed on thus applied layer and is lightly pressed with a trowel. After drying the first coat, the second coat of BK-Fil is applied in a width of 25-30 cm, which levels the surface being reinforced. After drying, remove any creases with sandpaper. The drying time of the filler under normal conditions (T=+23-25 °C, relative humidity=50-60%) is about 12 h.

Application temperature: The air and substrate temperatures during installation should be in the range from +5 °C to +30 °C.

**Consumption:** Approximately 0,35-0,45 kg/m<sup>2</sup>.

Shelf life and storage: 12 months in original packaging in dry room on pallets. Package: 5 kg

Extended open time





#### **BK-PlasterFix** Adhesive for bonding gypsum-cardboards

Use: BK-PlasterFix is a gypsum based construction adhesive designed for fixing gypsum cardboards to wall surfaces.

Preparation and application: The surface to which adhesive is applied must be solid, clean and dry, with no loose parts, free of oil stains and similar. In case of very smooth surfaces, BK-Beton Kontakt must be pre-applied. In case of highly absorbent surfaces, it is necessary to pre-coat with BK-Nivelator prior to bonding. The preparation is performed by adding about 39% of water with vigorous stirring until complete homogenization. Allow the mixture to rest for 10 minutes and stir once more before application. Apply adhesive in dots along the edges and in the center of the gypsum cardboards, with a distance of about 30 cm. Alternatively, the adhesive can be applied in strips over the entire surface of the gypsum cardboard. See product datasheet for more detailed instructions.

Application temperature: The air and substrate temperatures during installation should be in the range from +5 °C to +30 °C.

**Consumption:** Approximately 3,5-4,0 kg/m<sup>2</sup>.

Shelf life and storage: 12 months in original packaging in dry room on pallets. Package: 25 kg



Fxcellent workability







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