

SYSTEM

Decosol

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- Decosol Industrial (Coarse)
- Decosol
- Decosol Concrete

PRESCRIPTION

Decosol System

m2 SMOOTH CONTINUOUS COATING FOR HIGH RESISTANCE FOR SUPPORTS WITH POROSITY

Supply and formation of smooth continuous coating, carried out on a concrete, ceramic, terrazzo surface with open pore by applying successive layers: primer layer of **Paviseal-300** (acrylic base primer, mixed with water depending on the support) from the company Pavistamp Compañía or similar according to D.F, two coats of **Decosol** (colored breathable cement paint) from Pavistamp Compañía or similar according to D.F, sealed with **Paviseal-300** (acrylic base primer diluted in water) from Pavistamp Compañía or similar according to D.F. creating a highly wear-resistant protective seal following the manufacturer's instructions.

If chipping repair is necessary, it can be repaired using the following solution.

CHALLENGES

m2 REPAIR CHALLENGES

Repair of spalling with **PAVIGROUT FLUIDO 60** repair mortar (quick-setting fluid cementitious mortar) from Pavistamp Compañía or similar according to D.F.

If you want to treat moisture under counterpressure on the support, apply **Ecopox Cem Plus 3C** with fiberglass mesh (three-component mortar for regularizing supports and vapor barrier) from the company Pavistamp Compañía or similar according to D.F.

The concrete supports must be solid, dry (completely set if they are new construction 28 days), level, absorbent, not contaminated with oils, detergents, powders or other substances.



TECHNICAL DATA SHEETS

Decosol System



- DECOSOL



- DECOSOL INDUSTRIAL



- DECOSOL STENCIL



- DECOSOL CONCRETE



- DECOSOL-CB



- PAVISEAL-300TT



Decosol

Cement painting for floor renovation

Additives, special micronized, resins and mineral pigments.



Characteristics

- Mixture life: ± 2 hours
- Open time: ± 2 hours
- Time between pass: 1-3 hours (20°C)
- Dried to touch: 5 – 7 hours (20°C)
- Behavior against fire: A1 euroclass

** All the information described has been obtained from standard essays and it can oscillate depending on the workplace conditions.*

Performances (Decosol / Decosol Thick)

- Adhesion resistance: 2.5 MPa
- Abrasion wear: ≤ 21 mm
- Böhme wear resistance: ≤ 12 cm³ / 50 cm²
- Sliding / Decosol: 37 (Class 2)
- Slip / Thick Decosol: 47 (Class 3)

Enforcements

- For floors renovation as it was painting.
- Over absorbent surfaces.
- Great ageing resistance.
- Excellent abrasion behavior.
- Water base.

Recommendations

- The surface must be completely clean, dry and without dust, mold, oils, work project remains and with humidity < 4%.
- Application temperatures: 10 – 30°C.
- During mixing, always (liquid + powder) and then mix.
- Respect always the same percentage **Comp-B** during the mixture.
- Do not add water to the product.
- Do not apply with rain risk, frost, strong wind, with humidity presence or capillarity water rising possibility.
- The percentage of the mix (liquid + dust) can vary considerably depending on ambient temperature and condition of the surface to be treated

Decosol

Cement painting for floor renovation

Usage way

The mixing ratio is approx. 1:1 (1 part to **Decosol** and 1 part to **Comp B**).

Mix the 2 components (liquid + powder) for 5 minutes with the indicated whisk at low revolutions until achieving a homogeneous, workable mass without lumps, let stand 2 minutes and stir.

Before painting, apply **F-300** coat (1 to 4 with water) to secure a good adherence.

Apply with roller, brush... in 2-3 crossing pass (depending on porosity and absorption).

As protection, and the paint completely dry (8-24 hours), apply 1-2 passes.

* **F-250** brightness: 1 to 3 of water.

* **F-300** semi-gloss: 1 to 3 with water.

* **Racly-2** solvent and moisture <4% base.

Associated products

*Decosol comp.B

*Floors and walls



Packaging

15 kg drum
405 kg pallet (27 cubes)

Colors

Colors chart
Pavicem microcement

Consumption

0,1-0,15 Kg/m²
(1 pass)

Preservation

In the closed original container and sheltered from outdoor and humidity: 2 years

! IMPORTANT

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Decosol Industrial®

Colored mortar for industrial paving

Cement, quartz sand (different grain sizes), pigments and additives.



Product

- High performances mortar
- Excellent durability
- Road traffic and pedestrian traffic resistant
- Colored

Observations

- The waiting times for application oscillate depending on the temperature, humidity and concrete kind.
- Protect all the easily stained zones with **Protector Pavistamp** (chests, kerbs, skirting...).
- With hot weather or wind use the superficial retarder **Bryten CH** to control quick humidity evaporation on the fresh concrete surface so that enables a perfect union between the mortar and concrete, avoiding the superficial fissures appearance.

Characteristics

- Manual application of **Decosol industrial** on fresh concrete.
- The mortar must be completely integrated on the fresh concrete.
- Avoid soaking the concrete with water.
- In the cold weather time, accelerate the concrete setting process with **Hormidur- SC**.
- After the first 24 hours approx. cut the expansion joints.

Performances (6 kg/m2)

- Kneading water (Grey-C color): 12-14%
- Compression resistance: ≥ 30 N/mm²
- Bending resistance: ≥ 6 N/mm²
- Wear resistance: ≤ 21 mm
- Adherence to the support: ≥ 1 N/mm²
- Slip UNU-ENV 12633: USRV36 Class 3
- Impact resistance, UNE-EN ISO 6272-1:
 - **Height of fall: >1500 mm
 - **Value IR: IR=14,7 N·m
- Behavior against fire: A1 euroclass

* These results are from standard essays with 6 kg/m2 and they can oscillate depending on the workplace conditions.

Enforcements

- High resistance colored mortar for the industrial paving to be applied on the fresh concrete.
- Excellent resistance.
- Developed to avoid dust release from the conventional concrete.
- Commercial premises, parking, industrial plants...
- Indoors and outdoors.

Supports

- On fresh concrete.

Finishes

- Polished – trowelled – striped
- Hydrate layer (fresh on fresh).

Enforcement tips

- Application temperatures: 5-35° C.
- The water percentage can oscillate depending on the used mixer.
- Do not add water once the product has been sprinkled over the fresh concrete.
- Avoid application with strong wind or direct insolation.
- Respect, perimeter joint (min. 5 mm), expansion and splitting joints.

Execution conditions

- The base is properly compacted and it has obtained the approval from the Project management team to receive the concrete.
- The site management team or the property will always decide concrete thickness.
- The concrete will be manufactured in an authorized plant and will be transported with concrete trucks in 30 minutes, it will have a cone of fall of 6.5 to 8 cm, to avoid the increase of slag and the segregation of granules.
- In the minutes following the regularization of concrete, it is smoothed allowing water to rise by capillarity and ensure perfect adhesion between concrete and mortar.
- Outdoors do not apply with wind, direct insolation, rain risk or frost-thaw possibility.
- Avoid application with low temperatures during the hours following to the mortar application. It increases the efflorescence by carbonation appearance risk.

Decosol Industrial®

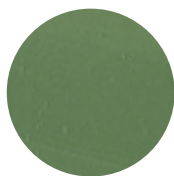
Colored mortar for industrial paving

Usage way

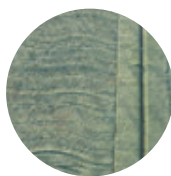
- Manual dusting application
- Mechanical application
- Hydrated layer (fresh over fresh)



Trowelled



Polished



Striped

Optional: Once the expansion joints are opened and the floor has no standing water, apply 1 - 2 passes of resin **F-300, F-250, Paviplast epoxy** without overloads.

Associated product

- *Fiberglass
- *Hormidur SC
- *F-300
- *F-250
- *Protector Pavistamp
- *Bryten CH
- *Paviplast epoxi
- *Microspheres



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Packing

25 kg sack
1200 kg pallet (48 sacks)

Colors



Consumption

Manual application: 3-6 kg/m² and depending on the color
Mechanical application: 6-12 kg/ m²
Hydrated layer: ±20 kg/m² and cm thickness (fresh on fresh)

Preservation

In original closed container, and sheltered from outdoor and humidity: 1 year

Decosol Stencil

Artistic cement for concrete walls, floors and walls

Hydraulic binders, special micronized, resins and mineral pigments.



Applications

- Special for concrete walls
- Excellent hardness
- Ideal for the renovation of floors and walls
- Waterproof and breathable
- Water-based

Recommendations

- The surface will be completely clean, dry and free of dust, mold, oils, construction debris and with humidity < 4%.
- Application temperatures: 10 – 30°C.
- During kneading first always, the powder on top of the liquid and then knead.
- Always respect the same percentage of **Comp.B** during mixing.
- Do not add water to the product.
- Do not apply with direct insolation, risk of rain, ice, strong wind, with the presence of humidity or with the possibility of water lift due to capillarity.
- The percentages of the mixture (liquid + powder) can vary considerably depending on the state of the surface to be treated and finished.

How to use

The mixing ratio will be approx. 1 to 1.5 (1 part of **Decosol Stencil** by 1.5 part of **Comp.B**).

Mix the 2 components (liquid + powder) for 5 minutes with the indicated whisk, at low revolutions until you get a homogeneous workable, and lump-free mass, let stand 2 minutes.

In absorbents supports, apply 1-2 passes of **Paviseal-300** (1 to 5 of water) as a spout. Apply with roller, airless, brush, trowel... in 2-3 cross passes (according to porosity, absorption and chosen finish).

As protection, with the dry **Decosol Stencil** (24 -48 hours) apply 1-2 passes of resin;

- **Paviseal-250** brightness: 1 to 3 water.
- **Paviseal-300** semi-gloss: 1-3 water.

Employment characteristics

- Mix life: ± 2 hours
- Open time: 2 hours
- Time between passes: 1-3 hours (20°C)
- Drying to the touch: 5 – 7 hours (20°C)
- Fire behaviour: A1 Euroclass

**All the information described has been obtained from standard tests and may vary depending on the conditions of commissioning.*



Packaging

15 kg bucket
405 kg pallet (27 cubes)

Color

(Color chart)
Microcement

Consumption

0.1-0.15 Kg/m² (1 pass)

Preservation

(Unmixed)
In original container closed to the shelter of moisture and weathering: 2 years

Benefits

- Adhesion resistance: 2.5 MPa
 - Abrasion wear: ≤ 21 mm
 - Böhme wear resistance: ≤ 12 cm³ / 50 cm²
- Slide:
*Decosol concrete: 37 (Class 2)
*Thick and medium concrete decosol: 47 (Class 3)

Decosol concrete

Artistic cement for concrete walls, floors and walls

Hydraulic binders, special micronized, resins and mineral pigments.



Applications

- Special for concrete walls
- Excellent hardness
- Ideal for the renovation of floors and walls
- Waterproof and breathable
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Recommendations

- The surface will be completely clean, dry and free of dust, mold, oils, construction debris and with humidity < 4%.
- Application temperatures: 10 – 30°C.
- During kneading first always, the powder on top of the liquid and then knead.
- Always respect the same percentage of **Comp.B** during mixing.
- Do not add water to the product.
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- The percentages of the mixture (liquid + powder) can vary considerably depending on the state of the surface to be treated and finished.

How to use

The mixing ratio will be approx. 1 to 1.5 (1 part of **Decosol concrete** by 1.5 part of **Comp.B**).

Mix the 2 components (liquid + powder) for 5 minutes with the indicated whisk, at low revolutions until you get a homogeneous workable, and lump-free mass, let stand 2 minutes.

In absorbents supports, apply 1-2 passes of **F-300** (1 to 5 of water) as a spout. Apply with roller, airless, brush, trowel... in 2-3 cross passes (according to porosity, absorption and chosen finish).

As protection, with the dry **concrete Decosol** (24 -48 hours) apply 1-2 passes of resin;

- **F-250** brightness: 1 to 3 water.
- **F-300** semi-gloss: 1-3 water.

Employment characteristics

- Mix life: ± 2 hours
- Open time: 2 hours
- Time between passes: 1-3 hours (20°C)
- Drying to the touch: 5 – 7 hours (20°C)
- Fire behaviour: A1 Euroclass

**All the information described has been obtained from standard tests and may vary depending on the conditions of commissioning.*



Packaging

15 kg bucket
405 kg pallet (27 cubes)

Color

(Color chart)
Microcement

Consumption

0.1-0.15 Kg/m² (1 pass)

Preservation

(Unmixed)
In original container closed to the shelter of
moisture and weathering: 2 years

Benefits

- Adhesion resistance: 2.5 MPa
 - Abrasion wear: ≤ 21 mm
 - Böhme wear resistance: ≤ 12 cm³ / 50 cm²
- Slide:
*Decosol concrete: 37 (Class 2)
*Thick and medium concrete decosol: 47 (Class 3)

Decosol concrete

Artistic cement for concrete walls, floors and walls

Cement painting, also known as artistic cement. It has become popular in the design industry as a rustic decorative material that narrates the meaning of design in the simplest and purest language of materials. The cement paint is visually simple and looks very minimalist. It is a higher rustic beauty quality compared to the complex embossed wallpaper and colorful latex paint. Let's talk about cement paint...

Decosol concrete

It is a rustic wall covering. It is often also called artistic cement, but its other name should not be unknown as: cement painting. From architecture to interior, several minimalist and industrial style design patterns have become popular. The original texture and unique texture of clear water concrete made it a by-product of excellent quality. In interior design, it also pursues the natural texture of transparent concrete. So, according to the popular definition of cement painting = "artistic cement".

Difference from cement

Paint is cement, but it cannot be strictly defined as cement. It contains some % cement in its composition and the rest are ingredients. Cement alone cannot interpret the texture of cement paint and cannot be used for wall construction. It can easily fall off and raise dust, and only artistic cement can create that natural texture.

Wide range of applications

Cement paint is widely used in both home decoration and public decoration. and increased consumers and designers choose to decorate the space with cement paint, which fully demonstrates that the culture of decoration tends to be ecological and simple, with more emphasis on rustic artistic charm. Cement paint has a unique cement texture, which is suitable for today's minimalist and industrial styles. It has a distinctive style and an incredibly special decorative effect compared to other decorative materials.

Associated products

- F-250
- F-300



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Environmental protection, water resistance and stain resistance

Cement paint has a simple composition, so it is green, water-based and does not pollute. The primer has the function of preventing the wall from cracking, shedding chalk and ash falling. The top layer is sprayed to achieve resistance to rubbing, moisture and mold. It is ideal for use in interior design.

Home decoration

Cement paint is increasingly used in the design of dwellings, creating a modern industrial feel with a distinctive style. Not only does the industrial style love cement painting, but the home style is also very harmonious with cement paint combining with the original texture of cement paint, creating a perfect combination.

Public decoration

The natural texture shown by cement paint is ideal for large spaces. The rustic and delicate flowing feel of the material can make the whole space present a simple and elegant beauty. The price of cement painting is moderate, and the construction process is simple and fast, making it a quick and effective method for some public decoration projects.

Precautions

The first precaution of construction with cement paint is the choice of color and texture. Typically, manufacturers will provide color swatches or small portions of samples to test (insitu) first a small range and then choose how to use the specific one.

Another point is precautions in construction. The degree of mottling on the wall is related to the finish, the timelier the finishing is made, the more evident the mottling effect is. And according to the different scraping tools, techniques, time difference control, etc., different mottled effects can also be produced.

The cost of construction must be fixed according to the rate of the local applied. The professional of construction of microcements, decorative paints... can be competent for construction with cement paint.

Decosol-CB

Component B for **Decosol**

A mineral-based resins and additives methacrylate waterborne recovered.

Product

- Waterproof and resistant.
- Without retraction.
- Water based.

Characteristics

- Mixture life: >2 hours
- Open time: ± 2 hours
- Dried to touch: 5 – 7 hours (20°C)

** All the information described has been obtained from standard essays and it can oscillate depending on the workplace conditions.*

Performances

- Density: 1.09 kg/l 25°C
- Value PH: 8 – 10
- Viscosity (25°C): 1500 - 2000
- Flashpoint: Not applicable
- Water base
- Indoors and outdoors

Enforcements

- Water base.
- For the **Decosol** mixture.
- Great resistance to ageing.
- Excellent behavior to abrasion.

Recommendations

- Application temperatures from: 10 – 30°C.
- Do not add water to the product.
- Respect always the same percentage during the mixture.

Decosol-CB

Component B for Decosol

Usage way

Mixture proportion:

Approximate: 1 to 1 (1 part powder to 1 part liquid).

Pour the powder over the liquid and mix with the appropriate whisk for 5 minutes at low revolutions until you get a homogeneous, workable mass without lumps, let stand 2 minutes and stir.

Associated products

*Decosol (dust)



Packaging

15 and 5 liter drums

Aspect

Liquid transparent

Preservation

In the closed original container and sheltered from outdoors and humidity: 1 year

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Paviseal-300

Sealing and reinforcement resin

Resin in water spread for concrete and mortar pavements protection.



Product

- For the concrete pavement seal
- As quick primer
- As mortar and concrete reinforcement
- Good resistance to abrasion
- For maintenance and preservation
- Water base
- Indoors and outdoors

Characteristics

- Acrylic resin in water base for cured, floor protection and mortars.
- For use as joining bridge between concretes and mortars, fresh and with quick setting.
- To be added to the mortars so that they become more resistant and flexible.
- Transparent, waterproof and breathable.
- Highlights the color.
- Silky finish.

Performances

- Density: 2.1 g. /cm³
- P.H.: 7.0 – 9.0 UNE – EN 1262
- Color: Milky White
- Dried to touch: ±2 hours
- Pedestrian traffic: ≥24 hours
- Road traffic: ≥7 days

** These times are contemplated at 20°C, and they can oscillate depending on the ambient temperature.*

Recommendations

- Application temperatures between 10 and 30°C (measured over the pavement).
- It can be applied on a humid pavement (without water puddles).
- Application with roller, brush, Airless...
- It is recommended application in 2 passes.
- It can be used in the time for preservation and maintenance from any kind of concrete floor: smooth, decorated or stamped.
- Avoid application with rain risk or high humidity, with frost risk or direct insolation.

Paviseal-300

Sealing and reinforcement resin

Usage way

The zone to be treated must be completely clean, no dust, no grease...
Application with no overloading in 2 passes.

Mixture proportion

- As a seal resin: 1 resin part + 3-4 parts of clean and safe water.
- As quick primer: 1 resin part + 3-4 parts of clean and safe water (depending on supports).
- For mortar reinforcement: maximum, 10% resin over the cement weight.

** These proportions are from standard essays and can considerably oscillate depending on the concrete or mortar absorption and the conditions at the workplace.*

Associated products

*Concrete and mortar

*F-300



Packaging

20 liter drum
480 liter pallet (24 drums)
1000 liter drum

Colors

White
(once it is dry, transparent)

Consumption

(Once diluted and as a sealing resin)
Approximate: 0,1-0,2 lt/m² (These consumptions may vary depending on the absorption of the substrate and the number of coats).

Preservation

In original closed container, and sheltered from outdoor and humidity: 1 year

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PERFORMANCE DECLARATION CPF

Decosol System

In accordance with the European Construction Products Regulation (CPR) no 305/2011

- 1 • Product name: **Decosol Industrial (Coarse)**

2 • Product type: **The date of manufacture and the name of the product are printed on the packaging.**

3 • Intended use or uses: **Cement paint for floor renovation.**

4 • Name and address of the manufacturer: **Cía. Española de Hormigones Estampados, S.L. | Pol. Ind. Catalunya Sud 14-1, 43500 – Tortosa (Tarragona) Spain - www.pavistamp.com**

9 • Declared benefits:
- 5 • Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12 (2): **Not applicable**

6 • System for evaluating and verifying the constancy of benefits: **System 3**

7 • Notified body: **Factory production control (CPF) and initial type tests are carried out under system 3**

8 • In the case of a declaration of performance relating to a construction product for which a European technical assessment has been issued: **Not applicable**

ESSENTIAL FEATURES	METHODS OF PROOF	BENEFITS	REQUIREMENTS
Böhme wear resistance		14 cm³/50cm²	UNE-EN 13892.3:2003
Abrasion wear resistance		≤21mm	UNE-EN 1339 Annex G
Adhesion resistance		3,2 MPa	UNE-EN 13892.8:2003
Determination of slip/slip resistance of unpolished pavements	USRV	47 (clase 3)	UNE-ENV 12633:2003 Annex A
Hazardous substances		Pursuant EN 1504-2 par 5.3	According to product SDS

- 10 • The performance of the product identified in point 1 and 2 is in accordance with the performance declared in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer Identified in point 4.

Signed by and on behalf of the Manufacturer:

Asunción Codorniu
Quality department

All information regarding conditions of use, instructions for use and storage can be found in the product Technical Sheet.

LGAI Technological Center S.A.

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 Spain
 T +34 93 567 20 00
 www.appluslaboratories.com



Bellaterra : 20 de Marzo de 2018
 Expediente número : **18/16423-238**
 Referencia del peticionario : **CIA. ESPAÑOLA DE HORMIGONES
 ESTAMPADOS,S.L. (PAVISTAMP)**
 P.I. Mas Roig 3, parcela 50
 43896 L'Aldea (Tarragona)

INFORME DE ENSAYO

MATERIAL RECIBIDO:

En fecha 26 de Enero de 2018, se ha recibido en Applus Laboratories una muestra de un mortero aplicado sobre soporte de aglomerado desbastado, con la siguiente referencia según el peticionario:

DECOSOL

ENSAYOS SOLICITADOS:

MORTEROS PARA PARA RECRECIDO Y ACABADOS DE SUELO, UNE-EN 13813:2014

- 1- Resistencia al desgaste Böhme, UNE-EN 13892-3:2003
- 2- Resistencia a la adherencia, UNE-EN 13892-8:2003
- 3- Resistencia al desgaste por abrasión, UNE-EN 1339 Anexo G
- 4- Determinación del valor de resistencia al deslizamiento/resbalamiento de los pavimentos sin pulir (USRV). UNE-ENV 12633:2003, Anexo A.

FECHA DE REALIZACIÓN DE LOS ENSAYOS: Del 26/01/2018 al 15/03/2018

RESULTADOS: Ver páginas adjuntas

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 por JUAN MARTINEZ
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Técnico Responsable
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Bellaterra : 20 de Marzo de 2018
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DECOSOL

ENSAYOS SOLICITADOS:

MORTEROS PARA PARA RECRECIDO Y ACABADOS DE SUELO, UNE-EN 13813:2014

- 1- Resistencia al desgaste Böhme, UNE-EN 13892-3:2003
- 2- Resistencia a la adherencia, UNE-EN 13892-8:2003
- 3- Resistencia al desgaste por abrasión, UNE-EN 1339 Anexo G
- 4- Determinación del valor de resistencia al deslizamiento/resbalamiento de los pavimentos sin pulir (USRV). UNE-ENV 12633:2003, Anexo A.

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 43896 L'Aldea (Tarragona)

INFORME DE ENSAYO

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RESULTADOS: Ver páginas adjuntas

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CERTIFICATIONS

Decosol System



Applus certifies that the client's procedures comply with the most internationally recognized quality, social responsibility and environmental standards, as well as those standards most valued in its sector.



PERFORMANCE DECLARATION CPF

Decosol System

In accordance with the European Construction Products Regulation (CPR) no 305/2011

- 1 • Product name: **Decosol**

2 • Product type: **The date of manufacture and the name of the product are printed on the packaging.**

3 • Intended use or uses: Cement paint for floor renovation

4 • Name and address of the manufacturer: **Cía. Española de Hormigones Estampados, S.L. | Pol. Ind. Catalunya Sud 14-1, 43500 – Tortosa (Tarragona) Spain - www.pavistamp.com**

9 • Declared benefits:
- 5 • Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12 (2): **Not applicable**

6 • System for evaluating and verifying the constancy of benefits: **System 3**


7 • Notified body: **Factory production control (CPF) and initial type tests are carried out under system 3**

8 • In the case of a declaration of performance relating to a construction product for which a European technical assessment has been issued: **Not applicable**

ESSENTIAL FEATURES	METHODS OF PROOF	BENEFITS	REQUIREMENTS
Böhme wear resistance		11 cm³/50cm²	UNE-EN 13892.3:2003
Abrasion wear resistance		≤21mm	UNE-EN 1339 Annex G
Adhesion resistance		2,5 MPa	UNE-EN 13892.8:2003
Determination of slip/slip resistance of unpolished pavements	USRV	37 (clase 2)	UNE-ENV 12633:2003 Annex A
Hazardous substances		Pursuant EN 1504-2 par 5.3	According to product SDS

- 10 • The performance of the product identified in point 1 and 2 is in accordance with the performance declared in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer Identified in point 4.

Signed by and on behalf of the Manufacturer:



Asunción Codorniu
Quality department

All information regarding conditions of use, instructions for use and storage can be found in the product Technical Sheet.

PERFORMANCE DECLARATION CPF

Decosol System

In accordance with the European Construction Products Regulation (CPR) no 305/2011

- 1 • Product name: **Decosol Concrete**

2 • Product type: **The date of manufacture and the name of the product are printed on the packaging.**

3 • Intended use or uses: Artistic cement for walls, floors and concrete walls.

4 • Name and address of the manufacturer: **Cía. Española de Hormigones Estampados, S.L. | Pol. Ind. Catalunya Sud 14-1, 43500 – Tortosa (Tarragona) Spain - www.pavistamp.com**

9 • Declared benefits:
- 5 • Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12 (2): **Not applicable**

6 • System for evaluating and verifying the constancy of benefits: **System 3**

7 • Notified body: **Factory production control (CPF) and initial type tests are carried out under system 3**

8 • n the case of a declaration of performance relating to a construction product for which a European technical assessment has been issued: **Not applicable**

ESSENTIAL FEATURES	METHODS OF PROOF	BENEFITS	REQUIREMENTS
Böhme wear resistance		11 cm³/50cm²	UNE-EN 13892.3:2003
Abrasion wear resistance		≤21mm	UNE-EN 1339 Annex G
Adhesion resistance		2,5 MPa	UNE-EN 13892.8:2003
Glide Decosol Concrete Decosol Concrete	USRV	37 (class 2) 47 (class 3)	UNE-ENV 12633:2003
Hazardous substances		Pursuant EN 1504-2 par 5.3	According to product SDS

- 10 • The performance of the product identified in point 1 and 2 is in accordance with the performance declared in point 9.
This declaration of performance is issued under the sole responsibility of the manufacturer Identified in point 4.

Signed by and on behalf of the Manufacturer:

Asunción Codorniu
Quality department

All information regarding conditions of use, instructions for use and storage can be found in the product Technical Sheet.