

**Resin and microcement system for the creation of vertical and horizontal seamless surfaces. CE marked according to UNI EN ISO 13813 "Materials for screeds: proprieties and requirements" and HACCP certified for the use in high hygiene environments such as food rooms. Dynamic friction coefficient compliant to Italian regulation D.M. no. 236.**

## CHARACTERISTICS:

**CREATIVO®** is the ideal system when there's the desire to create seamless luxury surfaces with an innovative design. It is highly suitable for the finishing of vertical walls and horizontal floorings, both indoor and outdoor such as: floorings and walls for residential or industrial use, medical environments, food rooms, retails, shop floors, showrooms, bathroom, shower rooms, sinks and bath tubs, floors with radiant heating, furniture, tables and countertops.

**CREATIVO®** is a high performance system guaranteeing adhesion to surfaces, flexibility, resistance to compression, bumps, traction, frictions and scratches. It's resistant to alkaline detergents, acids and the most common general detergents use in residential and professional cleaning.

**CREATIVO®** is certified HACCP that allows its use in food rooms and is CE certified according to UNI EN 13813.

**CREATIVO®** has also obtained **Bfl-s1** classification according to the norm UNI EN 13501-1: 2009 for reaction to fire.

**CREATIVO®** is a practical, sustainable and easy system in Urban Regeneration, as:

- It's easy to apply thanks to a minimal DFT (total system thickness around 2-3 mm) thus allowing to save the cost of adapting the interior fittings (doors, windows) to the a new flooring system.
- It's sustainable and ecofriendly as it's applied directly on screed and/or ceramic surface avoiding its removal and disposal.
- It's formulated with raw materials that have the lowest impact on the environment, maintaining high protection and resistance, in order to have an increased welfare.
- **CREATIVO®** is a true Made in Italy product, that combines high quality and design. **CREATIVO®** is compliant with the regulations for the attainment of credits according to **LEED** and **GBC** certifications.
- Doesn't release any harmful emission and obtained the "A+" classification (the best according to French regulation for emissions in bordering environments).

**CREATIVO®** has low water absorption and medium vapour permeability properties. The high mechanical resistances allow the use of trolleys and carts on it. **CREATIVO®** has a high degree of skid resistance, with a dynamic friction coefficient, both in wet and dry conditions, within the requirements of **Italian Ministry Regulation 1989 no. 236**

**CREATIVO®** is available with an endless range of colours easily achievable with **COLORPLUS® EVOLUTION** tinting system: choose the right colour for your environment from **Armonie d'Interni** colour card.

## USE:

**CREATIVO®** can be applied on cement screeds, ceramic surfaces, porcelain, mosaics, concrete, plasters, renders, gypsum and plasterboards, epoxy coatings, polyurethane coatings, organic surfaces or natural inorganic ones if well sound. This makes **CREATIVO®** system ideal for new floorings or renovation and home makeovers without the need to scrap the existing flooring, thus making it cost and time efficient.

**CREATIVO®** finds its ideal use in private residential projects, apartments, villas, public spaces such as retails, showrooms, offices, hotels, restaurants, coffee shops, clubs, shopping malls, clinics, hospitals, shop floors, industrial buildings, food activities and wherever situation an exclusive, innovative, fashionable or natural concrete look, Tadelakt or Coccio Pesto design wants to be achieved. It can be used also outdoor or in kitchens, bathrooms and showers. Prolonged direct contact with water and water stagnating areas could cause, in time, shades. It is therefore advisable to create a slope surface to drain the flow of water.

## SYSTEM COMPOSITION:

**CREATIVO®** system is composed by the following items:

- **CREATIVO® FONDO** : Microfibrated mortar in paste form based on coarse mineral aggregates, resins and special additives to improve performances and application. **CREATIVO® FONDO** has to be mixed with **CREATIVO® MICROCEMENTO** (ratio 2:1) before application. Grain size of **CREATIVO® FONDO** is 0.5 mm and it's designed to be used as a ground coat, but can also be used as a finishing one in case a highly textured design wants to be achieved. In this case, **CREATIVO® FONDO** can be coloured with the tinting machine in the desired colour available with the **COLORPLUS®** tinting system.  
**PLEASE NOTE:** We recommend to pay attention and strictly follow the mixing ratio of **CREATIVO® MICROCEMENTO** and **CREATIVO® FONDO**, especially when the whole drum is not use and or when the latter is coloured.
- **CREATIVO® FINITURA** : Microfibrated mortar in paste form based on thin mineral aggregates, resins and special additives to improve performances and application. **CREATIVO® FINITURA** has to be mixed with **CREATIVO® MICROCEMENTO** (ratio 2:1) before application. Grain size of **CREATIVO® FINITURA** is 0.3 mm and it's designed to be used as a finishing coat in the desired colour obtained with the **COLORPLUS®** tinting system.  
**PLEASE NOTE:** We recommend to pay attention and strictly follow the mixing ratio of **CREATIVO® MICROCEMENTO** and **CREATIVO® FONDO**, especially when the whole drum is not use and or when the latter is coloured.
- **CREATIVO® MICROCEMENTO** : powder based additive for **CREATIVO® FONDO** and **CREATIVO® FINITURA**, based on special 525 micronized white cement and special additives to improve application and guarantee high resistance and flexibility performances. **CREATIVO® MICROCEMENTO** has to be mixed directly with **CREATIVO® FONDO** or **FINITURA** and mixed with a drill for at least 5 minutes or until a smooth, lump free, homogeneous mix is achieved. Leave the mix to settle a few minutes and proceed with application. Pot life of the two components, once mixed, is 1 hour, don't use the

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mixture after this time, don't add water, cement or aggregates as it will affect negatively the correct balance of the mix that will lead to a decrease of physical and mechanical performances.

- **CREATIVO® PRIMER** : acrylic microemulsion, with high penetrating and consolidating characteristics. Ideal to reduce absorbency of **CREATIVO® TOP**.
- **CREATIVO® TOP** : Water based two component polyurethane transparent protective top coat, **HACCP** certified for the use in environments with foods or where high hygiene is required. **CREATIVO® TOP** is available with **GLOSS** (LUCIDO), **SATIN** (SATINATO) and **MATT** (OPACO) finish. **CREATIVO® TOP** has to be catalyzed with component B 20% of weight ratio (1 kg component A + 0,2 kg component B). Shake well component A before adding component B. Pot-life of product is 1 hour, do not use it after this time. **CREATIVO® TOP** has aliphatic nature, therefore it does not tend to turn yellow and is resistant to UV rays. 80% of the physical and chemical resistances are developed after 3 days, in order to have full mechanical and chemical performances it requires 7 days from application. Environment conditions (temperature, humidity) can affect drying and curing time.

Considering the nature of the products and the complexity of the system, we recommend that it should be applied by qualified personnel, with specific training delivered by **CREATIVO® ACADEMY**.

## SURFACE PREPARATION:

Surfaces need to be compact, sound, dry, solid, clean, free from dust, grease, oil, waxes, sealers, silicone compounds or any other item that might affect adhesion of the system. Old paint and filming agents, not perfectly compact and adherent to the substrate, needs to be removed. In case the substrate is not solid, sound and compact, apply a consolidating coat of **CREATIVO® PRIMER**. In case of exterior dusty and non-solid substrates, apply a 1<sup>st</sup> coat of **RESINPOL** instead. Carefully evaluate substrate condition after consolidation process before moving to the next step. Missing parts, holes, cracks or damages, need to be repaired with specific restoration mortars. The repaired areas should be cured correctly according to the nature of the thickness and product applied. In case of rising damp (above 4%) apply **CREATIVO® BARRIERA vapour barrier**.

**CREATIVO®** has an excellent adhesion on wood, but we don't recommend application on parquet to avoid that the movement of the latter and the different elastic module affect the finish over time. It is therefore recommended to remove it. On high gloss and smooth substrates it's compulsory to perform a light shot blasting or grinding to improve adhesion of **CREATIVO®**. Any dynamic joint element needs to stay free to absorb potential structural movement. In case of radiant floor heating, make sure that thermal shock test has been performed before application of **CREATIVO®** system, and won't be performed subsequently to its application. In case there is a coating, it is necessary to apply **CREATIVO® BARRIERA**. The heating system has to be switched off 4 days before starting application and can be turned on again after 7 days for complexation of the full system.

**CREATIVO®** does not need any key coat.

In case of surfaces with the possibility of extended water stagnation as shower trays, bath tubs or outdoor floorings, a suitable slope needs to be considered (at least 1 cm per linear meter) to avoid that the prolonged contact can affect the aesthetic finish.

## HOW TO APPLY:

### • 1<sup>st</sup> COAT

Mix well 2 parts (in weight) of **CREATIVO® FONDO** with 1 part of **CREATIVO® MICROCEMENTO** with a mixing drill for minimum 5 minutes or until a smooth, lump free, homogeneous mix is achieved. Leave the mix to settle a few minutes and proceed with application. Pot life of the two components, once mixed, is 1 hour, don't use the mixture after this time, don't try to re-activate it by adding water as the cement curing process has already started. Mix only the material that will be used. Apply the product by stainless steel spatula trying to avoid very thick layers per single coat. After at least 8 hours sand manually or by sanding machine any imperfection, using 60G sandpaper and vacuum the dust.

When dealing with very big areas, it is possible to include a fibremesh, 80-90 gr/m<sup>2</sup>, sinking it during the first coat.

We recommend the use of shoecovers during all the operations to avoid dirtying the surfaces. Avoid wetting the surface before completing the system, stains or spots will affect the final result.

### • 2<sup>nd</sup> COAT

Apply the second coat in the same way, after at least 8 hours sand manually or by sanding machine any imperfection, use 60G sandpaper and vacuum the dust.

### • 3<sup>rd</sup> COAT

Mix **CREATIVO® FINITURA**, coloured in the desired shade, with **CREATIVO® MICROCEMENTO**, using the same method as in the first and second coat. Apply with special tool **SPATOLA CREATIVO®** made with an extra thin stainless steel blade. The use of spatulas with a stiff blade can develop black marks on the finish. After 8 hours sand manually or by sanding machine any imperfection, using 120G sandpaper and vacuum the dust.

### • 4<sup>th</sup> COAT

Apply the second coat of **CREATIVO® FINITURA** in the same way as the first and design the surface with the specific technique. After at least 8 hours sand and vacuum the surface.

### • Application of **CREATIVO® PRIMER**

Apply one coat of **CREATIVO® PRIMER**, ready to use, by roller, in order to absorbency of **CREATIVO® TOP**. Wait 4 hours for the coat to dry.

### • Application of **CREATIVO® TOP**

Mix carefully **COMPONENT A** before use, add **COMPONENT B** (catalysis ratio: 1kg A + 0,2 kg B), mix well and apply with specific **CREATIVO® MOHAIR ROLLER** taking care of applying homogeneously the product without leaving deposits and paying attention to corners, edges and drains. First coat can be diluted up to 10% with water. After about 6 hours, and not later than 24 hours from the first coat, apply a second one with the same method, diluting 0-5% with water. In case over 24 hours have passed, it is necessary to sand the surface with thin grit sandpaper (250G and over) and vacuum before proceeding to the next coat. When protecting shower rooms, sinks, tubs and when using in outdoor use or in high traffic areas, apply a third coat of **CREATIVO® TOP**. Wait 24 hours from the last coat before walking on the surface. We, although, advise to wait 3-4 days to have greater resistances. Optimal resistance is obtained after 7 days from application. Wash well the tools with water after use.

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## “LUXURY HOME DECORATION” SYSTEMS:

The above described system keeps into account a standard suggested system to be applied on new or old floorings and vertical walls on ceramic tiles. Please note that in presence of rising damp it is recommended to use a vapour barrier.

The trendy concrete effect finish is obtained creating a texture of crests and subsequent sanding of them.

In case of application on vertical surfaces on plasters, gypsum boards, plaster boards or paints (if well bonded, solid, non-dusting and not flaking), it's possible to apply only 1 coat of **CREATIVO® FONDO**, or as an alternative, apply **SMARTCOAT medium grain 0.4mm** and then **CREATIVO® FINITURA**. Highly textured effects can be created working with different techniques the finishing coats. To obtain antique rustic textured effects it is possible to substitute the 2 coats of **CREATIVO® FINITURA** with one coat of **CREATIVO® FONDO** as the two products have the same resistance to compression and flexibility performances and both can be tinted with the tinting machine.

**CREATIVO® PRIMER** can be substituted with a luxury decorative paint of the **STILE ITALIANO** line to obtain a special unique effect. Therefore the following products can be applied: **RIFLESSI DI LUNA, VELI D'ORIENTE, ANTICA PATINATURA, HEAVY METAL, ART METAL**. Contact our technical service to evaluate its use according to the surface location. Subsequent **CREATIVO® TOP** application has to be made after at least 6-8 hours from the application of the decorative paint. It is possible to add **STELLE** to **CREATIVO® TOP** to obtain a starry sky finish.

## CLEANING AND MAINTENANCE:

During **HACCP** tests, **CREATIVO®** proved to have excellent resistances to alkaline and acid detergents. For general maintenance we recommend to clean the surface with a neutral detergent. Do not use a vapour steam cleaner.

It is possible to use cleaning machines for professional use only if without abrasive brushes. Wait 7 days before cleaning the surface for the first time. Remove any aggressive substance from surface trying to avoid prolonged contact as it might affect the finish.

## TECHNICAL DATA:

TEST	TEST METHOD	MEASURED VALUE		
		PRODUCT	FORM	PACKAGES
Product form and packing size		<b>Creativo® Fondo</b>	paste	<b>10 kg</b> <b>4 kg</b>
		<b>Creativo® Finitura</b>	paste	<b>10 kg</b> <b>4 kg</b>
		<b>Creativo® Microcemento</b>	powder	<b>5 kg</b> <b>2 kg</b>
		<b>SMART COAT gr. media 0,4 mm</b>	paste	<b>4 l</b> <b>1 l</b>
		<b>Creativo® Primer</b>	liquid	<b>5 l</b> <b>1 l</b>
		<b>Creativo® TOP comp. A Lucido / Gloss</b>	liquid	<b>2,5 kg</b> <b>1 kg</b>
		<b>Creativo® TOP comp. A Satinato / Satin</b>	liquid	<b>2,5 kg</b> <b>1 kg</b>
		<b>Creativo® TOP comp. A Opaco / Matt</b>	liquid	<b>2,5 kg</b> <b>1 kg</b>
		<b>Creativo® TOP Comp.B</b>	liquid	<b>0,5 kg</b> <b>0,2 kg</b>
Density	UNI EN ISO 2811-1:2003	<b>Creativo® Fondo</b>		1,35 ± 0,10 Kg/l
		<b>Creativo® Finitura</b>		1,35 ± 0,10 Kg/l
		<b>SMART COAT gr. media 0,4 mm</b>		1,25 ± 0,10 Kg/l
		<b>Creativo® Primer</b>		1,02 ± 0,05 Kg/l
		<b>Creativo® TOP comp. A Lucido / Gloss</b>		1,02 ± 0,05 Kg/l
		<b>Creativo® TOP comp. A Satinato / Satin</b>		1,05 ± 0,05 Kg/l
		<b>Creativo® TOP comp. A Opaco / Matt</b>		1,05 ± 0,05 Kg/l
Grain Size		<b>Creativo® Fondo</b>		0,5 mm
		<b>Creativo® Finitura</b>		0,3 mm
		<b>SMART COAT gr. media 0,4 mm</b>		0,4 mm
Gloss	UNI EN ISO 2813:2002	<b>Creativo® TOP comp. A Lucido / Gloss</b>		80±5 Gloss at 60°
		<b>Creativo® TOP comp. A Satinato / Satin</b>		22±5 Gloss at 85°
		<b>Creativo® TOP comp. A Opaco / Matt</b>		9±5 Gloss at 85°

In case of application on counter tops and tables, we recommend to avoid direct contact of high heat items (pots and pans). Touch ups and maintenance could lead to joint lines. We recommend to perform the touch up activity until an architectural barrier is met or perform a decorative finish that can hide the joint. In case the touch up has to be performed on **CREATIVO® TOP** only, sand and vacuum the surface before activity. Floorings made with **CREATIVO®**, as with similar systems, have higher mechanical and chemical resistances compared to wood floorings, but lower than stoneware ones.

## IMPORTANT NOTES:

- Before application, ensure that the surface is perfectly dry and hardened, and that it has good adherence to the supporting substrate. It must be clean and free from oil, grease, mould, fungus, bacteria, efflorescence or any other defect that could impair adherence or successful results.
- Protect containers from freezing temperatures (minimum + 5° C).
- Store in a cool, dry place; do not expose to direct sunlight.
- The temperature of both the work environment and substrate should be between + 8° C and + 30° C. Relative humidity must not exceed 75%.
- Avoid curing with temperatures of environments and substrate below +5°C.
- Do not use the product when there is the likelihood of rain, in direct sunlight, strong winds, or persistent fog.
- Protect the treated surfaces from driving rain for as long as necessary for the complete curing of the product.
- Arrange the scaffolds in such a way as to allow continuous application until architectural interruptions to avoid the formation of joints, overflows and colour differences.
- Obtain enough of the colour in a single batch to complete the job or at least complete portions of work which do not draw attention to shade differences.
- Due to the complexity of the system and its possible application, please contact our Technical Team for any clarification

The above information has been obtained from scrupulously controlled tests, and represents our best and most recent knowledge. This information is provided for reference purposes only. It is not binding upon the manufacturer, and neither may it constitute grounds for any kind of complaint whatsoever associated with the use of the products described, also considering that the conditions of use are beyond our control.

follows TECHNICAL DATA:

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TEST	TEST METHOD	MEASURED VALUE	
pH		Creativo® Fondo Creativo® Finitura SMART COAT gr. media 0,4 mm Creativo® Primer Creativo® TOP comp. A Lucido / Gloss Creativo® TOP comp. A Satinato / Satin Creativo® TOP comp. A Opaco / Matt	7,5 ± 0,5 7,5 ± 0,5 8,5 ± 0,5 7,5 ± 0,5 7,5 ± 0,5 7,5 ± 0,5
Liquid water permeability	UNI EN 1062-3:2008	W=0,004±0,001kg/kg/(m <sup>2</sup> h <sup>0,5</sup> ) Class W <sub>3</sub> <b>Low permeability</b>	
Water-vapour transmission rate	UNI EN ISO 7783:2012	Sd=0,6007±0,1261 m μ=400 Class V <sub>2</sub> - <b>Medium permeability</b>	
Resistance to abrasion. Rotating abrasive rubber wheel method	UNI EN ISO 7784-2:2006	Loss in mass (mg) 61,77±12,35 Creativo TOP Lucido / Gloss 75,27±15,05 Creativo TOP Opaco / Matt	
Determination of emissions of volatile organic compounds <b>Total VOC</b>	EN ISO 16000		

### UNI EN 13813 TESTS

TEST	TEST METHOD	MEASURED VALUE	REQUIRED VALUE	RESULT
Flexural strength	UNI EN 13892-2	Creativo Fondo F7 Creativo Finitura F7	≥ F1	PASS
Compressive strength	UNI EN 13892-2	Creativo Fondo C25 Creativo Finitura C25	≥ C5	PASS
Wear resistance-BCA	UNI EN 13892-4	AR0,5	≤AR6 for cement screeds ≤AR1 resin based screeds	PASS
Bond strength	UNI EN 13892-8	0,8 N/mm <sup>2</sup> = B0.5	No limit	

### UNI 11021:2002 TESTS

RIF	Description	Method	Measure	Limit value	Result
<b>Essential Requirements</b>					
7.1	Dirty pick up	UNI 10792	ΔL = 0,10	ΔL ≤ 3,0	PASS
7.2	Smell	Appendix A	0	≤ 1,0	PASS
<b>Specific Requirements</b>					
8.1	Washability	UNI EN ISO 11998	Ldft =0,01μm	Ldft ≤ 5μm	PASS
8.3	Resistance to the mould	Appendix C	0	≤ 1	PASS
8.4	Resistance to washing agents Detergent B (alkaline washing agent)	UNI EN ISO 2812-1	No alteration	No alteration	PASS
8.4	Resistance to washing agents Detergent C (acid washing agent)	UNI EN ISO 2812-1	No alteration	No alteration	PASS
8.4	Resistance to washing agents Detergent D (disinfecting)	UNI EN ISO 2812-1	No alteration	No alteration	PASS

### D.M. 14/06/1989 n.236 TESTS – B.C.R.A. Method

Description	MEAN OF FRICTION COEFFICIENT REGISTERED VALUES	REQUIRED VALUE	RESULT
Leather on dry surface	μ = 0,56	μ > 0,40	COMPLIANT
Rubber on wet surface	μ = 0,78	μ > 0,40	COMPLIANT

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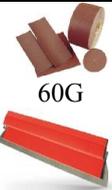
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## Emission limits of Volatile Organic Compounds (VOC) according to directive 2004/42/CE:

<b>Creativo® Fondo :</b>	I) Decorative effect coatings; Limit Phase II (from 01/01/ 2010)= 200 g/l Max VOC in mixture: 19 g/l
<b>Creativo® Finitura :</b>	I) Decorative effect coatings; Limit Phase II (from 01/01/ 2010)= 200 g/l Max VOC in mixture: 19 g/l
<b>SMARTCOAT gr. media 0.4 mm :</b>	C) Exterior walls of mineral substrate; Limit Phase II (from 01/01/ 2010)= 40 g/l Max VOC in mixture: 10 g/l
<b>Creativo® Primer :</b>	G) Primer; Limit Phase II (from 01/01/ 2010)= 30 g/l Max VOC in mixture: 13 g/l
<b>Creativo® TOP A+B :</b>	J) Two-pack reactive performance coatings for specific end use such as floors Limit Phase II (from 01/01/ 2010)=140 g/l Max VOC in mixture (COMPONENT A): 25 g/l Max VOC in mixture (COMPONENT B): 9 g/l Max VOC in mixture (COMPONENT A + COMPONENT B): 19 g/l

## SUMMARY TABLE OF SYSTEM TIMING

System	Ratio	Pot Life	Waiting time for next coat	Tool
<b>Creativo® Fondo + Creativo® Microcemento</b>	2 part + 1 part	1 h	> 8 h	
<b>Creativo® Fondo + Creativo® Microcemento</b>	2 part + 1 part	1 h	> 8 h	
<b>SMART COAT gr. media 0,4 mm</b> (only on vertical surfaces on plasters, plasterboards or paint if well sound, solid and adherent, without application of 2 coats of <b>Creativo® Fondo + Creativo® Microcemento</b> )	Dilute with water: 5 - 10 %	-	> 4 h	
<b>Creativo® Finitura + Creativo® Microcemento</b>	2 part + 1 part	1 h	> 8 h	
<b>Creativo® Finitura + Creativo® Microcemento</b>	2 part + 1 part	1 h	> 8 h	
<b>Creativo® Primer</b>	Ready to use	-	> 4 h	
<b>Creativo® Top (A+B)</b>	1 part + 0,2 part	1 h	> 6h < 24h	
<b>Creativo® Top (A+B)</b>	1 part + 0,2 part	1 h	24h - walkable 7 dd - cleaning	

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## PACKAGES AND CONSUMPTION RATES

Packages of **CREATIVO® FONDO** and **CREATIVO® FINITURA** have been thought to allow direct use after mixing it with **CREATIVO® MICROCEMENTO**.

PRODUCT	PACK	u.m.	Consumption per coat per m <sup>2</sup>	N° of Coats: Indoor horizontal surfaces	N° of Coats: Outdoor horizontal surfaces and indoor water stagnating areas	N° of Coats: Vertical surfaces	Coverage (m <sup>2</sup> ) of 1 pack per coat
<b>CREATIVO</b>							
Creativo® Fondo 10 kg + Creativo® Microcimento 5 kg	15	kg	1	2	2	1	15
Creativo® Fondo 4 kg + Creativo® Microcimento 2 kg	6	kg					6
Creativo® Finitura 10 kg + Creativo® Microcimento 5 kg	15	kg	0,5	2	2	2	30
Creativo® Finitura 4 kg + Creativo® Microcimento 2 kg	6	kg					12
Creativo® Primer	1	l	0,08	1	1	1	12,5
Creativo® TOP Lucido/Satinato/Opaco comp. A 2,50 kg + comp. B 0,5 kg	3	kg	0,07	2	3	2	43
Creativo® TOP Lucido/Satinato/Opaco comp. A 1 kg + comp. B 0,2 kg	1,2	kg					17

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## METHOD STATEMENT: Item 0896 CREATIVO®

Method statement of resin and microcement system **CREATIVO®** for the creation of vertical and horizontal seamless surfaces. CE marked according to **UNI EN ISO 13813** "Materials for screeds: proprieties and requirements" and **HACCP certified for the use in high hygiene environments** such as food rooms. **Dynamic friction coefficient compliant** to Italian regulation **D.M. no. 236**.

### ON OLD AND NEW FLOORINGS AND ON VERTICAL SURFACES WITH EXISTING CERAMIC COVERING.

Missing parts, holes, cracks or damages, need to be repaired with specific restoration mortars. The repaired areas should be cured correctly according to the nature of the thickness and product applied.

Surfaces need to be compact, sound, dry, solid, clean, free from dust, grease, oil, waxes, sealers, silicone compounds or any other item that might affect adhesion of the system.

In case the substrate is not solid, sound and compact, a consolidating coat of **CREATIVO® PRIMER** should be applied. In case of exterior dusty and not solid substrates, consolidate with **RESINPOL** diluted with paint thinner or synthetic thinner 20-30%.

In case of rising damp (above 4%) apply **CREATIVO® BARRIERA vapour barrier**.

On high gloss and smooth substrates it's compulsory to perform a light shot blasting or grinding to improve adhesion of **CREATIVO®**.

Any dynamic joint element needs to stay free to absorb any structural movement.

In case of surfaces with the possibility of extended water stagnation as shower bases, tubs or outdoor floorings, a suitable slope needs to be considered (at least 1 cm per linear meter).

- Mix well 2 parts (in weight) of **CREATIVO® FONDO** with 1 part of **CREATIVO® MICROCEMENTO** with a mixing drill for minimum 5 minutes or until a smooth, lump free, homogeneous mix is achieved. Leave the mix to settle a few minutes and proceed with application. Apply **1st coat** of **CREATIVO® FONDO + CREATIVO® MICROCEMENTO** by stainless steel spatula. After at least 8 hours sand manually or by sanding machine any imperfection, using 60G sandpaper and vacuum the dust. When dealing with very big areas, it is possible to include a fibre mesh, 80-90 gr/m2, sinking it during the first coat.
- Application of **2nd coat of CREATIVO® FONDO + CREATIVO® MICROCEMENTO** by stainless steel spatula using same method as before, after at least 8 hours sand manually or by sanding machine any imperfection, use 60G sandpaper and vacuum the dust.
- Mix 2 parts (in weight) of **CREATIVO® FINITURA**, coloured in the desired shade, with 1 part of **CREATIVO® MICROCEMENTO**, using the same method as in the first and second coat. Apply the **3rd coat** with special tool **SPATOLA CREATIVO®**. After 8 hours sand manually or by sanding machine any imperfection, using 120G sandpaper and vacuum the dust.
- Apply the **4th coat, CREATIVO® FINITURA + CREATIVO® MICROCEMENTO** in the same way as the third by **SPATOLA CREATIVO®**. After at least 8 hours sand and vacuum the surface.
- Application of one coat of **CREATIVO® PRIMER** by roller, ready to use, in order to absorbency of subsequent coat. Wait 4 hours for the coat to dry.
- Application of **CREATIVO® TOP, LUCIDO (GLOSS), SATINATO (SATIN) or OPACO (MATT)**, mixing carefully **COMPONENT A** before use, add **COMPONENT B** (catalysis ratio: 1kg A + 0,2 kg B), mix well and apply with specific **CREATIVO® MOHAIR ROLLER** taking care of applying homogeneously the product without leaving deposits and paying attention to corners, edges and drains.  
First coat can be diluted up to 10% with water. After about 6 hours, and not later than 24 hours from the first coat, apply a second one with the same method, diluting 0-5% with water.  
When protecting shower rooms, sinks, tubs and when using in outdoor use or in high-traffic floors, apply a third coat of **CREATIVO® TOP**. Wait 24 hours from the last coat before walking on the surface.

### ON VERTICAL PLASTERS, PLASTERBOARDS OR PAINT (IF SOUND, SOLID AND ADHERENT)

- Application of **1st coat**, ground coat with **SMARTCOAT gr. media 0,4 mm**, acrylic structuring paint, bond improver, unifying, with formula MOULD AND ALGAE RESISTANT. High consolidating power and resistance.
- After 4 – 6 hours, mix 2 parts (in weight) of **CREATIVO® FINITURA**, in the desired colour, with **CREATIVO® MICROCEMENTO**, mix it with a drill for minimum 5 minutes or until a smooth, lump free, homogeneous mix is achieved. Leave the mix to settle a few minutes and proceed with application. Application of **1st coat** of **CREATIVO® FINITURA + CREATIVO® MICROCEMENTO** with special tool **SPATOLA CREATIVO®**. After 8 hours sand manually or by sanding machine any imperfection, using 120G sandpaper and vacuum the dust.
- Application of **2nd coat of CREATIVO® FINITURA + CREATIVO® MICROCEMENTO** by **SPATOLA CREATIVO®**, in the same way as the first. After at least 8 hours sand and vacuum the surface. In case of textured finish work the finishing coat with appropriate technique.
- To obtain antique rustic textured effects it's possible to substitute the 2 coats of **CREATIVO® FINITURA** with one coat of **CREATIVO® FONDO**
- Application of one coat of **CREATIVO® PRIMER** by roller, ready to use, in order to absorbency of subsequent coat. Wait 4 hours for the coat to dry.
- Application of **CREATIVO® TOP, LUCIDO (GLOSS), SATINATO (SATIN) or OPACO (MATT)**, mixing carefully **COMPONENT A** before use, add **COMPONENT B** (catalysis ratio: 1kg A + 0,2 kg B), mix well and apply with specific **CREATIVO® MOHAIR ROLLER** taking care of applying homogeneously the product without leaving deposits and paying attention to corners, edges and drains.  
First coat can be diluted up to 10% with water. After about 6 hours, and not later than 24 hours from the first coat, apply a second one with the same method, diluting 0-5% with water.

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## MAKING OF SHOWER TRAYS ON CEMENT SCREED

Substrate must be sound, solid, dry, clean, free from oil, wax, silicon, sealer or any other element that could compromise adhesion of the system. If the substrate is not solid, apply 1 coat of **CREATIVO® PRIMER**.

- Apply a layer of waterproofing mortar **ELASTO CEM**, two-component system to obtain an elastic, protective and waterproof coating, easy to apply, both on horizontal and vertical surface with high resistance to chemical attack, resistant to a positive pressure higher than 1.5 atm, with high bonding properties to the substrate. Mix component A with component B (25:9) and apply a first coat of **ELASTO CEM** by notched trowel. Interpose a 155 g/m<sup>2</sup> fiberglass mesh and then apply another coat of **ELASTO CEM** to level the surface and create rounded corners all around the perimeter up to 10 cm on the wall. In the making of the tray consider the right slopes to favour water outflow.
- Mix well 2 parts (in weight) of **CREATIVO® FONDO** with 1 part of **CREATIVO® MICROCEMENTO** with a mixing drill for minimum 5 minutes or until a smooth, lump free, homogeneous mix is achieved. Apply **1st coat** of **CREATIVO® FONDO + CREATIVO® MICROCEMENTO** by stainless steel spatula. After at least 8 hours sand manually or by sanding machine any imperfection, using 60G sandpaper and vacuum the dust. When dealing with very big areas, it is possible to include a fibre mesh, 80-90 gr/m<sup>2</sup>, sinking it during the first coat.
- Application of **2nd coat of CREATIVO® FONDO + CREATIVO® MICROCEMENTO** by stainless steel spatula using same method as before, after at least 8 hours sand manually or by sanding machine any imperfection, use 60G sandpaper and vacuum the dust.
- Mix 2 parts (in weight) of **CREATIVO® FINITURA**, coloured in the desired shade, with 1 part of **CREATIVO® MICROCEMENTO**, using the same method as in the first and second coat. Apply the **3<sup>rd</sup> coat** with special tool **SPATOLA CREATIVO®**. After 8 hours sand manually or by sanding machine any imperfection, using 120G sandpaper and vacuum the dust.
- Apply the **4<sup>th</sup> coat, CREATIVO® FINITURA + CREATIVO® MICROCEMENTO** in the same way as the third by **SPATOLA CREATIVO®**. After at least 8 hours sand and vacuum the surface.
- Application of one coat of **CREATIVO® PRIMER** by roller, ready to use, in order to absorbency of subsequent coat. Wait 4 hours for the coat to dry.
- Application of **CREATIVO® TOP, LUCIDO (GLOSS), SATINATO (SATIN) or OPACO (MATT)**, mixing carefully **COMPONENT A** before use, add **COMPONENT B** (catalysis ratio: 1kg A + 0,2 kg B), mix well and apply with specific **CREATIVO® MOHAIR ROLLER** taking care of applying homogeneously the product without leaving deposits and paying attention to corners, edges and drains. After about 6 hours, and not later than 24 hours from the first coat, apply a second one with the same method, diluting 0-5% with water. Apply 3<sup>rd</sup> coat using the same method. Wait at least 3 days before using the shower.

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