



About Us

- One Stop Solution to All your Flooring Needs!!
- Trusted Dealership Since 2002!
- Wide Range Of Products

Products In Focus:

- Pre Cast
Terrazzo Slabs
- On Site Terrazzo
Casting
- Micro Cement
- Micro Terrazzo

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Gujarat 380059

ART OF DESIGN



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THE ART OF DESIGN

PLANOCOLOR® MICROCEMENT ● CREATIVE TERRAZZO

PLANOCOLOR® is a well-designed system of decorative coatings that can be applied on floors, walls, even on special constructions such as swimming pools or furniture.

In addition, a significant portion of these coatings are EC 1 PLUS certified and can participate in LEED (Leadership in Energy and Environmental Design) programs that reward environmental responsibility in the construction of high-performance ecological buildings.



HOME DESIGN

PLANOCOLOR® MICROCEMENT

Uniform seamless surfaces has always been a common request. Uniform, seamless surfaces of custom design with unlimited possibilities in color combinations and patterns can be fulfilled with the use of PLANOCOLOR® MICROCEMENT coatings.

WELL 58, Cyprus ↓





HOTEL DESIGN

PLANOCOLOR® MICROCEMENT

The design and construction of Hotels is a challenging process that requires improved schedule performance and involves a high level of risk management. Furthermore, microcement offers to the designer the opportunity to craft a detailed realization and provide pleasant and comfortable environment.



Cook'sclub 4 star hotel, Bulgaria →
Divine Cave Experience, Santorini ✓
Taj Jumeirah Lake Towers, Dubai ↘





105

SHOWROOM AND OFFICE DESIGN

PLANOCOLOR® MICROCEMENT

Showrooms and professional areas, like offices, restaurants, retail shops or art galleries, require “quiet” patterns inside an enjoyable but warm area.

*Old School restaurant, India ↙
Private Office, India ↘*



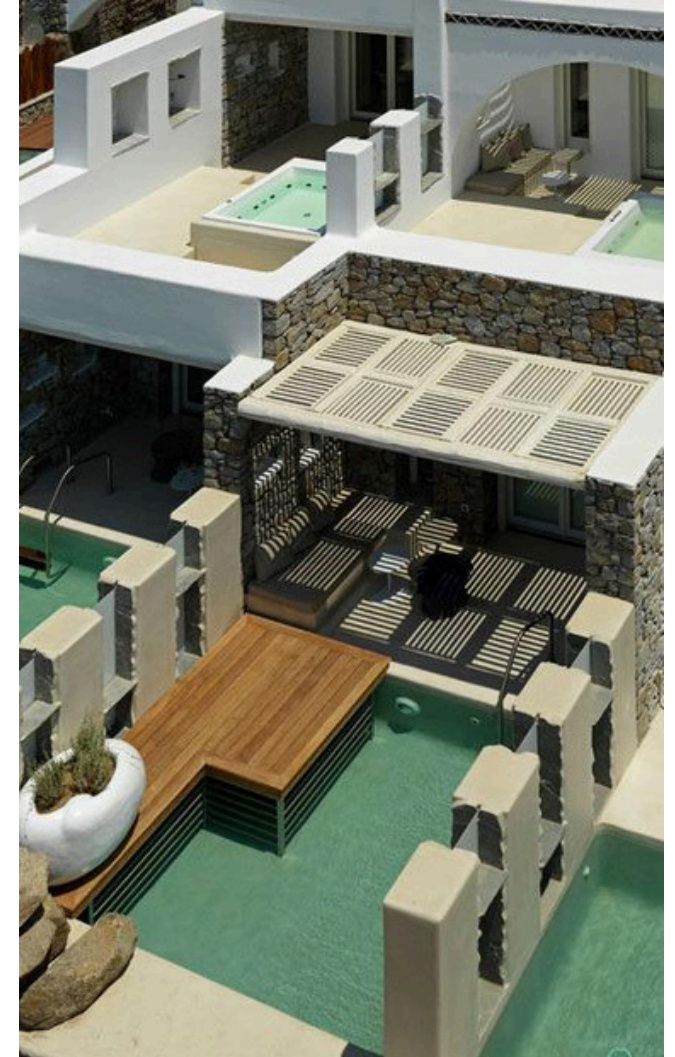


SWIMMING POOLS

PLANOCOLOR® MICROCEMENT

Uniform seamless surfaces has always been a common request.
Uniform, seamless surfaces of custom design with unlimited possibilities in color combinations and patterns can be fulfilled with the use of PLANOCOLOR® MICROCEMENT coatings.

*Kensho Boutique Hotel, Mykonos →
Villa Vendi, Naxos ↓*





FAÇADE DESIGN

PLANOCOLOR® MICROCEMENT

The combination of PLANOCOLOR® systems of organic plasters with microcement finish, with suitable systems specially designed for facades, such as Honeycomb, ETICS, and so on allows us to create uniform, seamless surfaces with unlimited possibilities in color combinations and patterns.

Mayia Exclusive Resort & Spa, Rhodes ↘





PLANOCOLOR® MICROCEMENT-STANDARD SHADES



1001-Apple White



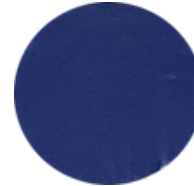
1039-Antracite Grey



1029-Ultra Ivory



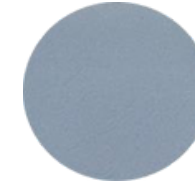
1008-Buckaroo



1024-PH-Blue



1041-Basalt Grey



1036-Silver Grey



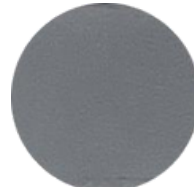
1002-Pearl Orange



1010-Lily White



1038-Pastel Blue



1018-Silver Clad Grey



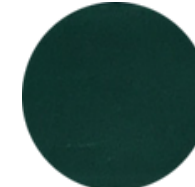
1007-Carousel



1035-Tele Grey



1017-Persian Beige



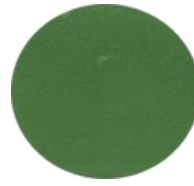
1020-PH-Green



1005-Roast Brown



1019-Orange Oxide



1025-Green Oxide



1006-Mint



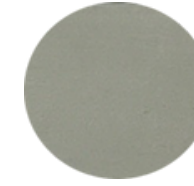
1013-Orchid



1022-Yellow Oxide



1037-Window Grey



1033-Concrete Grey



1026-Ultra Marine Blue



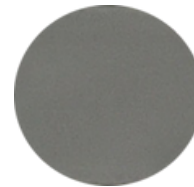
1012-Soft Peach



1031-Black Oxide



1034-Pebble Grey



1040-Platinum Grey



1032-Signal Grey



1021-DPP-Red



1023-Red Oxide



1014-Ice Blue



1011-Baby Pink



1043-Agate Grey



1003-Salmon Berry



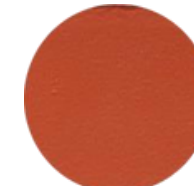
1016-Tartaruga



1015-Light Peach



1027-Silk Grey



1009-Pumpkin

PLANOCOLOR® MICROCEMENT TEXTURES AND FINISHES FOR WALLS AND CEILINGS

A

B

C

D

E

F

PLANOCOLOR® MICROCEMENT

	Premium 2K	Premium SP	Venetico	Antico
Application Areas(1-3 mm Thk.)	Walls, Floorsand Furniture	Swimming Pools	Interior & Exterior Walls	
CompressiveStrength	≥60 N/ mm2	≥60 N/ mm2	≥6 N/ mm2	≥18 N/ mm2
Adhesion	≥2.0 N/ mm2 (Tensile Strength)	≥2.0 N/ mm2 (Tensile Strength)	≥1.0 N/ mm2 (FP:B)	≥1.0 N/ mm2 (FP:B)
Flexural Strength	≥15 N/ mm2	≥15 N/ mm2	N.A.	N.A.
Thermal Compatibility Part 1 & 2 (25 cycles each)	N.A.	> 2.0 N/mm2	N.A.	N.A.
Resistance to wear	≤6 cm3/ 50 cm2	≤6 cm3/ 50 cm2	N.A.	N.A.
Capillaritywater absorption (kg/ m2. min. 0.5)	N.A.	< 0.10	≤ 0.40	≤ 0.40
Water vapor diffusion conductivity (μ)	N.A.	N.A.	μ<20	μ<20
Thermal conductivity coefficient (λ10, dry mat)	N.A.	N.A.	0.33 W/mK	0.45 W/mK
Water permeability	N.A.	Class1: So< 5m	N.A.	N.A.
Shrinkage	≤0.5 mm/ m	<0.5 mm/ m	N.A.	N.A.
Fire Resistance	Class F	Class F	Class F	Class F

	Premium2K	Premium SP	Venetico	Antico
Indoor/ Outdoor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AppliedThickness	1-3 mm	3 mm	1-2mm	1-2 mm
Floors	<input type="checkbox"/>	<input type="checkbox"/>		
Anti-cracking effect	<input type="checkbox"/>	<input type="checkbox"/>		
Walls and Ceilings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Venetian Stucco finish	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Rustic finish				<input type="checkbox"/>
Roof tops, Balconies	<input type="checkbox"/>	<input type="checkbox"/>		
Underfloor Heating	<input type="checkbox"/>	<input type="checkbox"/>		
Swimming Pools		<input type="checkbox"/>		
Bathroomsand Wet Area	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TECHNICAL CHARACTERISTICS & USAGE

DECORATIVE COATINGS

PLANOCOLOR® MICROCEMENT



PLANOCOLOR PREMIUM 2K

High-compressive strength
Microcementcoating for internal and
external walls, floors and furniture.
Compressive strength: ≥ 60 N/mm²



PLANOCOLOR PREMIUM SP

High-compressive strength
Microcement coating especially used
to internal surfaces of a swimming
pool.
Compressive strength: >60 N/mm²



PLANOCOLOR VENETICO

Microcement coating for internal,
external and 'wet area' walls and
ceilings with the effect of 'venetian
stucco'.



PLANOCOLOR ANTICO

Microcement coating for internal,
external and 'wet area' walls and
ceilings with 'slightly rough,
traditional' texture.

- Varnishes and protective coat available in 3 finishes i.e. satin, matt and glossy.
- **Substrate Preparation:** Ensure that substrate is levelled, dry, free of undulations, free of latent and has relative humidity of less than 4%
- Can be applied on existing surface/ substrate subject to prior site inspection.

LANDSCAPE DESIGN WITH MICRO-PEBBLE COVERINGS

CREATIVE TERRAZZO



Park Hyatt 5 hotel, Dubai ↑
Ilya suites hotel, Alonnisos ↘*

CREATING WITH NATURE

Pebbles and granulates bonded with NOVACEM CREATIVE/
NOVACEM CREATIVE FLOOR and combined with water and
sunlight, provide final coverings with look like beach effect
and have pleasant, to naked feet, surface texture.

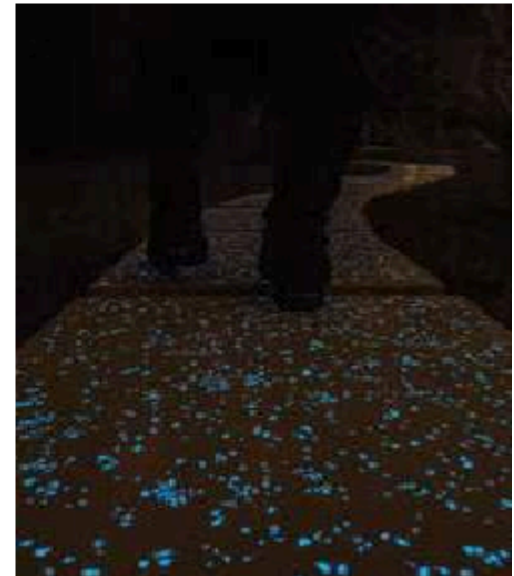
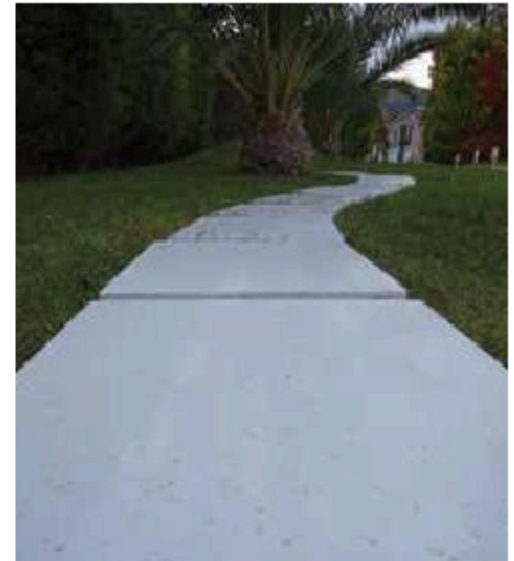
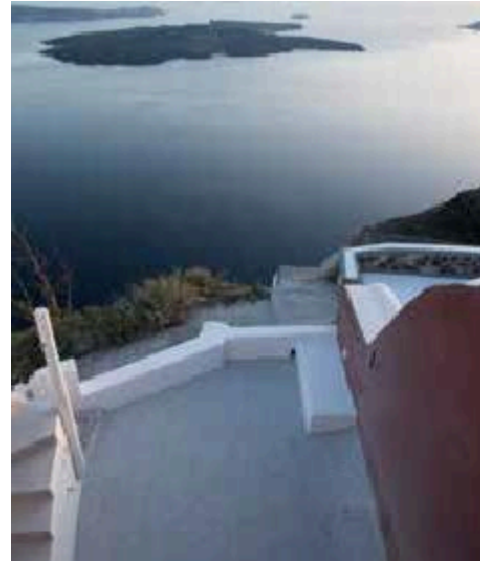




COVERINGS WITH LUMINOUS GLOW-IN-THE- DARK PEBBLES CREATIVE TERRAZZO

The high bonding strength of NOVACEM CREATIVE and NOVACEM CREATIVE FLOOR hydraulic binders, allows us to create luminous glowing in the dark coverings, which provide smoothlighting, in external areas.

Private house, Santorini ↙
Private house, Mykonos ↘





SWIMMING POOLS

CREATIVE TERRAZZO

The resistance of NOVACEM CREATIVE hydraulic binders, to swimming pool chemicals, allow us to create micro-pebble coverings with a 'beach effect' appearance.



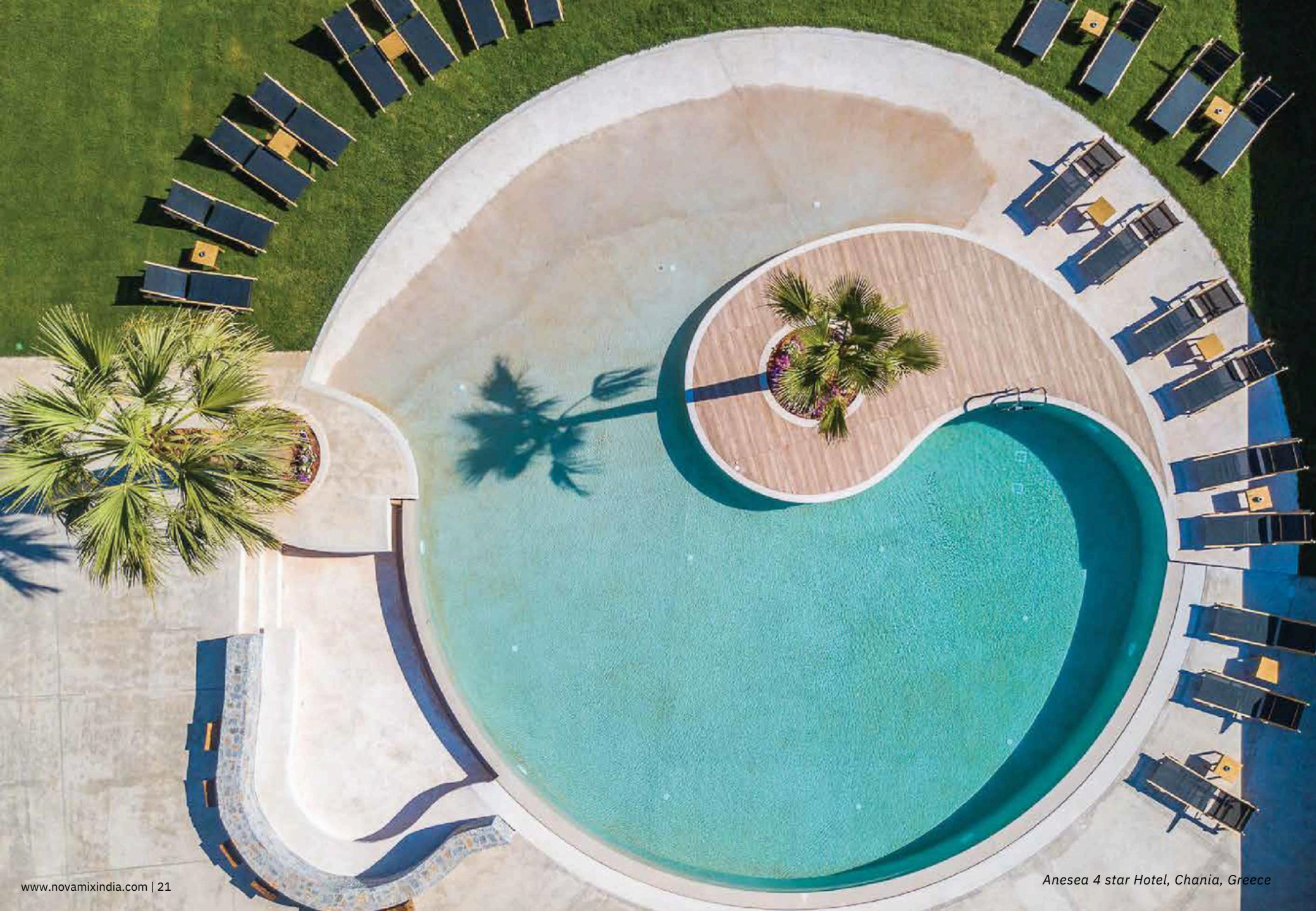
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Syntopia Hotel, Crete, Greece ↑

R Lab_Emirates Tower Robotic Lab, Dubai ↓





INTERNAL WALL AND FLOOR DESIGN

CREATIVE TERRAZZO

Countless, high-performance terrazzo coatings produced from only one binder. Coatings where part of marble granulates, harder materials like glass, artificially colored in numerous colors granulates or natural stone slabs can be used.

The CREATIVE TERRAZZO coatings are not affected by sun exposure and provide fire resistance category A1 according to EN 13501-1.



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Taj Jumeirah Lakes Towers, Dubai ↑
Ralph's Diner Sunglasses & Eyewear Store, Athens ↓
Vox cinemas, Dubai ↘





FURNITURE AND MORE CREATIVE TERRAZZO



The CREATIVE TERRAZZO coatings can be applied directly on properly prepared constructions as long as they are stable and free of rising humidity. NOVACEM CREATIVE/NOVACEM CREATIVE FLOOR polymer modified cements mixed with appropriate aggregates and casted in molds, allow us to create special constructions such as staircases, furniture, sinks, flowerpots or ventiles.





CREATIVE TERRAZZO - STANDARD SHADES

NCT-100130

NCT-100127

NCT-10015

NCT-100130/2

NCT-100314

NCT-10018

NCT-100318

NCT-100110

NCT-100128/3

NCT-10011

NCT-100122

NCT-100325

NCT-100316

NCT-100128

NCT-100128/2

NCT-100331

NCT-100131

NCT-100324

NCT-100211

NCT-100118/2

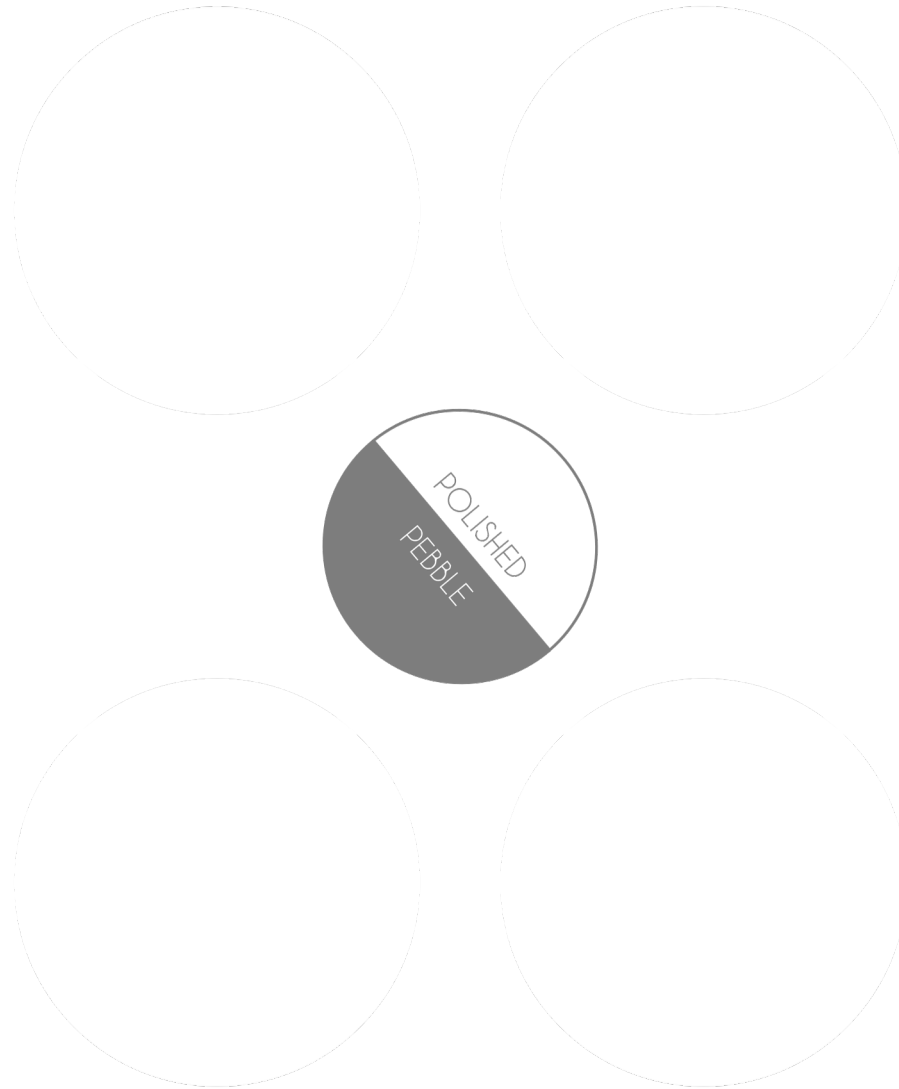
CREATIVE TERRAZZO –TEXTURES AND FINISHES

MICRO-PEBBLE FINISH

POLISHED FINISH

CREATIVE TERRAZZO –TEXTURE COMPARISON

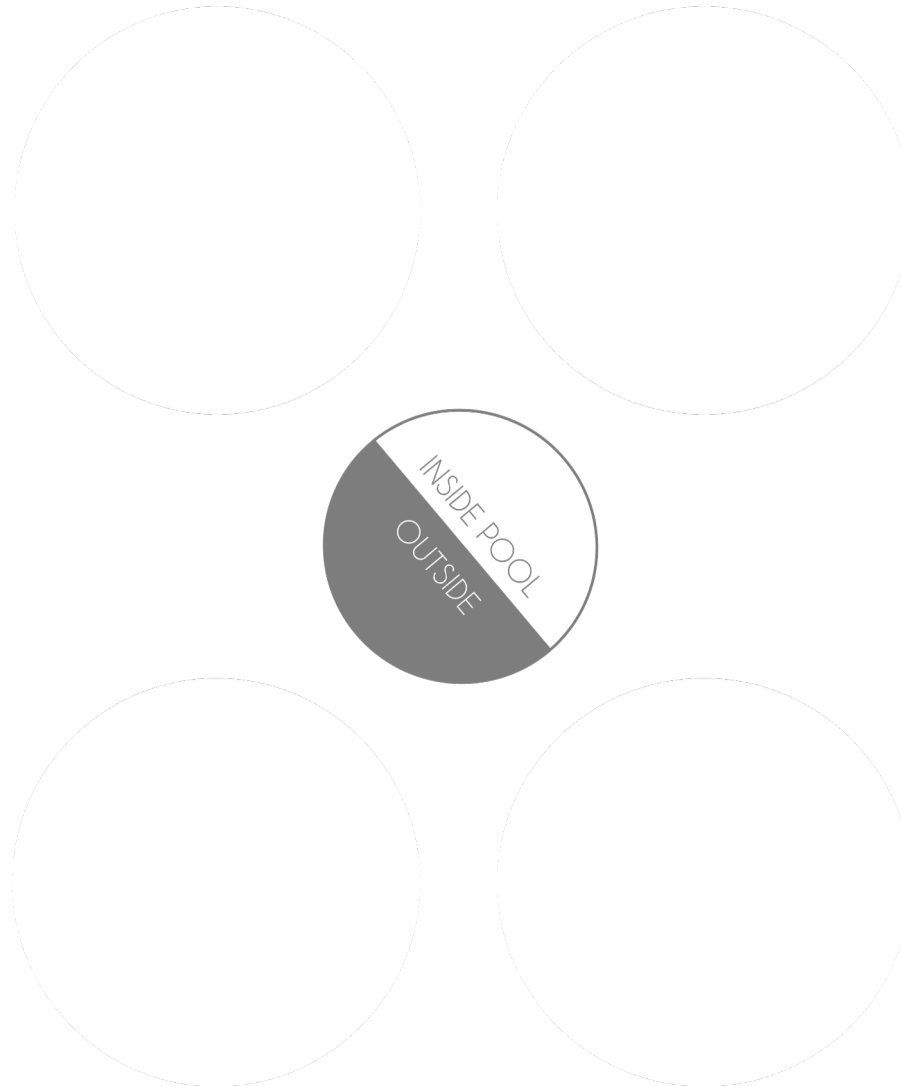
(PEBBLE [ROUGH] V/S POLISHED [SMOOTH])



**NOTE: Actual Texture may slightly vary since it is handmade. Cast in-place slabs of terrazzo are made of natural binders and aggregates. The installation process depends on flow of work and will have variation in output and cannot be exact mimic of actual sample.*

CREATIVE TERRAZZO – REFLECTIONS

TERRAZZO INSIDE A SWIMMING POOL



NOVACEM CREATIVE TERRAZZO

	Creative	Creative Floor
Application Thickness	6-20 mm.	10 mm.
CompressiveStrength 1D (Mpa)	18 MPa	30 MPa
CompressiveStrength 7D (Mpa)	41MPa	55 MPa
CompressiveStrength 28D (MPa)	47 MPa	60 MPa
Density of the mix	2.1+0.1 kg/L	2.1+0.1 kg/L
Dry Density of the mix	2.0+0.1 kg/L	2.0+0.1 kg/L
Workability	60-90 min / 20 ° C	60-90 min / 20 ° C
Walkability	2-3 hours/20-23 ° C and 60-65 % RH	2-3 hours/20-23 ° C and 60-65 % RH
Application Temperature	From +5 ° C up to 35 ° C	From +5 ° C up to 35 ° C



TECHNICAL CHARACTERISTICS

DECORATIVE COATINGS

NOVACEM CREATIVE TERRAZZO



NOVACEM CREATIVE
Cement based binder for creating micro-
pebble and polished terrazzo coatings
for **indoor and outdoor applications**
and swimming pools.
Compressive Strength: 47 MPa



NOVACEM CREATIVE FLOOR
Cement based binder with additives for
applications on floors, for creating micro-
pebble and polished terrazzo coatings
for indoor and outdoor applications **with**
high traffic.
Compressive Strength: 60 MPa

- *Protective coating is provided depending on project requirement.*
- **Substrate Preparation:** Ensure that substrate is levelled, dry, free of undulations, free of latent and has relative humidity of less than 4%
- *Can be applied on existing surface/ substrate subject to prior site inspection.*

MAINTENANCE



Ordinary Maintenance: Ordinary Maintenance can be carried out by using neutral cleaners like water, mild detergent and so on. In case, there are stains that are hard to remove then we request you to connect with our offices for further information on cleaning means and methods.

Special Maintenance:

Special maintenance is the type of cleaning which includes removal of the varnish and in some cases, partial removal of the microcement coating. In case of Terrazzo, special maintenance includes providing anti-ageing and stain resistant coating. For Special maintenance usually a combination of detergents and mechanical means is required. We would ask you to connect with our offices for more information.

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