PLANOCOLOR® GRANIT



PLANOCOLOR® GRANIT CREATE WITH NATURE...

OF DESIGN PLANOCOLOR® GRANIT

PLANOCOLOR® GRANIT system provides the possibility to create uniform surface coverings with the minimum of thickness on walls, floors and ceilings, in the form of a 'stone carpet' floor or a quartz plaster.

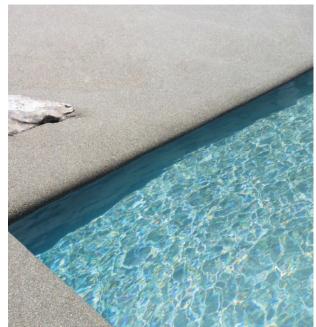


STONE CARPET

PLANOCOLOR® GRANIT

Outdoor floors with a continuous quartz floor or 'stone carpet' appearance that are 'connected' with water elements and the rocky relief of the wider area.









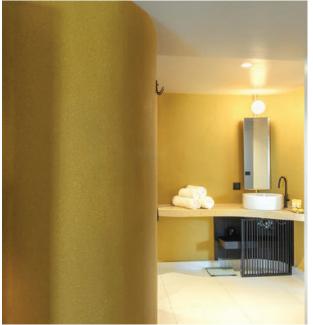
QUARTZ PLASTERS

PLANOCOLOR® GRANIT

PLANOCOLOR® GRANIT quartz plasters, suitable for interior & exterior wall applications, function as a decorative 'shell' on every type of construction system: from traditional cement based substrate till ETICS or honeycomb panels.

The ability to cover even curved surfaces, to use natural stone or artificially coated granulates, provides unique design possibilities on both indoor and outdoor applications.







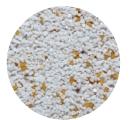


PLANOCOLOR® GRANULATES SINGLE COLOR COATED NXD, NXG



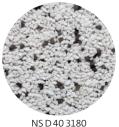


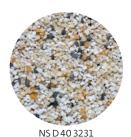
PLANOCOLOR® GRANULATES PREMIXED COATED **NSD**



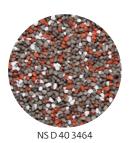
NS D 40 3162

COLORADO MQ 30 14















PLANOCOLOR® NATURAL UNCOATED GRANULATES

PLAY WITH NATURE MQ, MR, S

RIVER GREY





S10



S30



S50







MR 70 00

MR 60 54 MR 60 55



PLANOCOLOR® GRANULATES

LIGHT WEIGHT COLORED IN THE MASS LC



LC 60













LC 90

Light weight granulates in wide variety of colors. Suitable for micropebble coverings inside swimming pools and for terrazzo coverings.

PLANOCOLOR® GRANULATES

PLAY WITH GLASS & LIGHT RC GLASS & LR



CRYSTAL CLEAR RC GLASS 40 900



DARK BLUE RC GLASS 40 910



LIGHT BLUE RCGLASS 40 911



GREEN RC GLASS 40 920



CRYSTAL GREEN RC GLASS 40 922



GOLDEN BROWN RC GLASS 90 950



FIRE RED RC GLASS 40 990



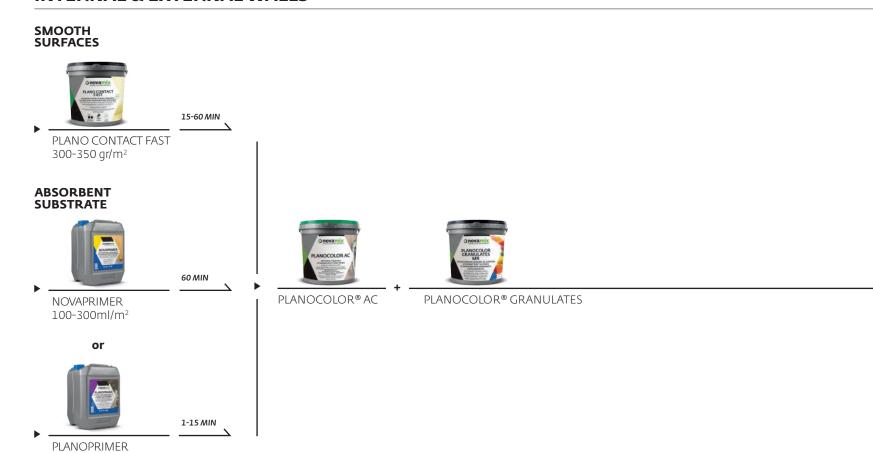
GOLDEN YELLOW RC GLASS 90 995



GREEN MIX RC GLASS 4,0-8,0mm

APPLICATION DIAGRAMS FOR PLANOCOLOR® GRANIT

INTERNAL & EXTERNAL WALLS



NOTES

100ml/m²

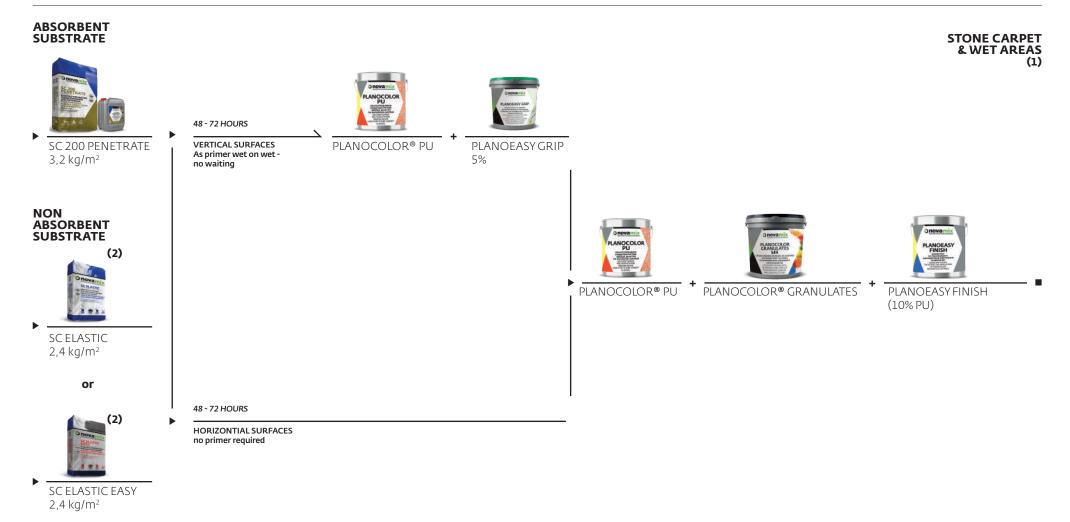
The consumption and time durations depend on the job-site conditions and the type of application.

QUARTZ PLASTERS FOR EXTERNAL

THERMAL INSULATION

APPLICATION DIAGRAMS FOR PLANOCOLOR® GRANIT

EXTERNAL FLOORS & WET AREAS



NOTES

(1) In places with permanent water presence, ensure proper inclination and drainage to avoid accumulation of standing water. Polyurethane resins have reduced acid resistance and excessive use of chemicals in wet areas, swimming pools and floors should be avoided.

(2) SC ELASTIC & SC ELASTIC EASY are suitable also for absorbent substrates.

SUBSTRATE PREPARATION





Water based acrylic primer for adhesion enhancement.

Consumption: 70 - 250 ml/m².

Packaging: 20L, 5L and 1L.





PLANO CONTACT FAST

Fast drying (receives covering in 15 - 60 minutes) quartz primer for non-absorbent surfaces.

Onovamix

PLANO CONTACT

Consumption: 300 - 400gr/m².

Packaging: 15Kg and 5Kg.



PLANOPRIMER EPOXY

Two component, solvent and water free, epoxy primer for absorbent and non absorbent substrates.

Consumption: 100 - 200 ml/m².

Packaging: (1,9 + 1,1) L.



WATERPRIMER EPX

Two component, water based, solvent free epoxy primer for absorbent substrates that require consolidation.

Consumption: 100 - 150 ml/m².

Packaging: (2 + 1)L.

SUBSTRATE **PREPARATION**





PLANO 120 S/F

Fast setting and hardening self-leveling compound for internal and external areas. Consumption: 1,8 kg/m²/mm of thickness.

Packaging: 25Kg.







RC 220

One component multipurpose repairing mortar. Used for substrate levelling in a thickness of 2 - 20mm.

Consumption: 1,5 kg/m²/mm of thickness.

Packaging: 25Kg.



RC 240

One component multipurpose repairing and patching mortar. Used for substrate levelling in a thickness of 5 - 40mm.

EC 1

Consumption: 1,8 kg/m²/mm of thickness.

Packaging: 25Kg.







NOVACEM RAPID FLOW

Fast setting and drying fluid mortar for levelling floors. Used for substrate levelling in a thickness of 20 - 80mm. Consumption: 2,3 - 2,4 kg/m²/mm of thickness.

Packaging: 25kg.

SUBSTRATE PREPARATION





SC ELASTIC EASY

One component, cement-based, flexible waterproofing mortar. Suitable for absorbent and non-absorbent substrates.
Consumption: 1,2 kg/m²/mm.

Packaging: 20Kg.



SC ELASTIC

One component, cement-based, highly flexible waterproofing mortar. Suitable for absorbent and non-absorbent substrates.

Consumption: 1,2 kg/m²/mm of thickness.

Packaging: 20Kg.



SC 200 PENETRATE

Two component cement based waterproofing mortar for absorbent substrates.

Consumption: 1,6 kg/m²/mm of thickness.

Packaging: 25Kg (A) and 7L (B).

Fiberglass net used for microcement or waterproofing compounds reinforcement, as well as for controlling the total layer

FIBERGLASS NET

Packaging: 50 m².

thickness.



DECORATIVE COATINGS



PLANOCOLOR AC

Acrylic resin binder ready to be mixed with colored granulates for creating decorative quartz plasters.

Consumption: Depending on the application.

Packaging: 5Kg.



PLANOCOLOR PU

Solvent-based polyurethane resin binder used for creating stone carpet floors. Consumption: 0,2 - 1,0 L/m².

Packaging: 5L and 1L.



PLANOEASY GRIP

Admixture which is mixed with PLANOCOLOR PU binder, in order to create bonding primer, prior to the application of 'stone carpet' coverings, on vertical surfaces like in example staircases.

 ${\it Consumption: Depending on the application.}$

Packaging: 50gr.



PLANOEASY FINISH

Special lubricant additive, to ease the application of stone carpet floors.
Consumption: Depending on the application.
Packaging: 1L.

PLANOCOLOR® GRANULATES



PLANOCOLOR GRANULATES MO / MR / S

Natural uncoated granulates of marble (MR), quartz (MQ) and beige silica (S), suitable for creating PLANOCOLOR stone carpet, micropebble and terrazzo coverings.

Consumption: Depending on the type of application.

Packaging: Big bag, 25 kg.



PLANOCOLOR GRANULATES LC

Colored in the mass synthetic granulates, suitable for creating PLANOCOLOR stone carpet, micro-pebble and terrazzo coverings. Consumption: Depending on the type of application.

Packaging: 5 kg.



PLANOCOLOR GRANULATES RC GLASS

Colored granulates made of recycled glass. They are suitable for creating PLANOCOLOR terrazzo coverings and quartz plasters. Consumption: Depending on the type of application.

Packaging: Big bag, 20 kg.



PLANOCOLOR GRANULATES NS / NXD / NXG

Coated granulates in various colors. Suitable for creating quartz plasters, after mixing with PLANOCOLOR AC binder.
Consumption: Depending on the type of application.

Packaging: 20 kg.

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Special thanks to for their photographic material

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