



introduction

Who we Are:

Established in 2001, we are a young family business based in Germany, operating internationally with a dedicated team that continuously innovates to meet our customers' needs. Our expertise lies in creating coatings for waterproofing, durable anti-slip surfaces, and various cooling solutions, coupled with comprehensive technical advice. Sustainability is at the core of our development, as we prioritize preserving the environment and conserving resources such as raw materials, water, and energy.

What we Do:

porviva GmbH specializes in developing, producing, and distributing materials and product solutions that play a vital role in shaping our future. Our focus areas include tailored floor coatings and waterproofing solutions for water/theme parks, buildings, transportation infrastructure, and industrial settings.













what is porviva®?

The porviva system stands out as a unique coating system with versatile properties suitable for a wide range of environments, from living spaces to outdoor areas like terraces and pools. This system can be applied on various surfaces including floors, walls, bathrooms, furniture, indoors and outdoors.

Our porbits are lightfast, UV-stable, and water-resistant, providing customizable slip resistance and cooling benefits. These synthetic porbits are composed of acrylic-based crushed particles colored with natural pigments.

Additionally, we offer porbits made from materials such as metal, nut shells, natural stone, and mica, with a focus on using renewable and recycled raw materials for granules and fillers to support sustainability efforts.

design meets technology

We specialize in creating personalized porviva surface coatings that are customized to fulfill the unique requirements, needs, and design preferences of our clients. Our team considers the budget limitations of every project and offers professional guidance and recommendations.





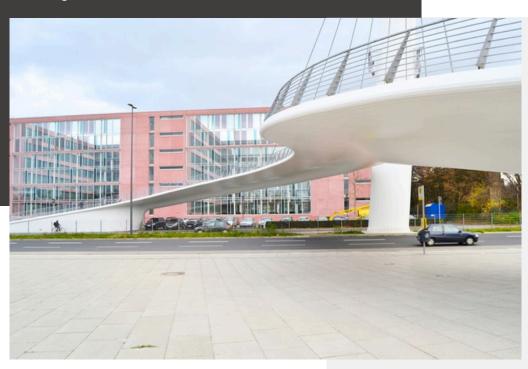
why porviva®?



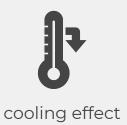
"porviva synthetic" comes in a wide range of tints, NCS, and RAL-Colors. Our "porbits" consist of small particles made from diverse materials, allowing for customization to suit individual preferences and requirements.

These materials include colored minerals, natural stone, and mica glimmer. They can be blended together to create colorful designs. Additionally, "porbits synthetic" can be mixed with our "porbits Mineral" and "porbits Metal" granules to produce various surfaces with different properties and aesthetics, accommodating various budgets. All these options are based on the same technically advanced porviva coating system.

Each porviva surface is designed to meet your specific technical and design needs.



porviva® benefits













natural design due to color fading

endless color variatons

light & UV stable



solvent-free



jointless surfaces



minimal construction height





fields of application

porviva products offer versatile application in different settings. Let us assist you in selecting the perfect porviva surface that fits your unique requirements, taking into account properties and color options.

key features of all porviva products include:

- cooling effect (porviva synthetic)
- high mechanical resistance
- curing of fresh (green) concrete
- no adhesion problems
- low material consumption
- anti-slip effect

INDOOR & OUTDOOR



Surface Variations by porviva®



SY: synthetic

Available in a variety of colors, this surface offers excellent slip resistance and a cooling effect. It can produce stunning natural color gradients, enhancing its beauty.



MI/MC: mineral

Strong visual accents are created using only natural minerals and stones in porviva mineral. This product comes in various color combinations and features a mica gold and silver shimmer.



PP: porpebble

In this version, we solely incorporate natural minerals, stones, and glass. The porviva porpebble is offered in two color blends. The surface is enhanced by a subtle shimmer and color variation, adding to its visual allure.







ME: metal

A surface coating crafted from authentic metal! Choose from aluminum, stainless steel, and brass options. Each porviva metal surface is one-of-a-kind due to the distinct application method and grinding process.



MS: metal spatola

A surface coating crafted from genuine metal spatula! Comes in options like aluminum, stainless steel, copper, bronze, and brass. Thanks to the distinctive application method and grinding process, each porviva metal surface is one-of-a-kind.



NA: nature

Designed for nature enthusiasts and those who appreciate renewable resources, these porviva creations are crafted from natural materials like walnut, coconut shells, and coffee grounds.

porviva® synthetic

It comes in many various colors, depending on the object's size. You can blend different colors and incorporate particles in the metal or mineral finish, offering endless options for unique variations. The surface is known for its excellent slip resistance and cooling properties.

Fields of application:

- wave pools/ surf pools/ pools
- river/ lagoons
- water features
- walkways
- sun & pool decks
- rest, locker & changing rooms
- restaurants/bars
- kitchens
- warehouses

Top features:

- cooling effect
- anti-slip
- endless design possibilities
- perfect color gradients
- more than 200 colors available/ special colors possible





synthetic

SY.0017.S telegrey 4 SY.0009.S platinum grey + metal stainless steel

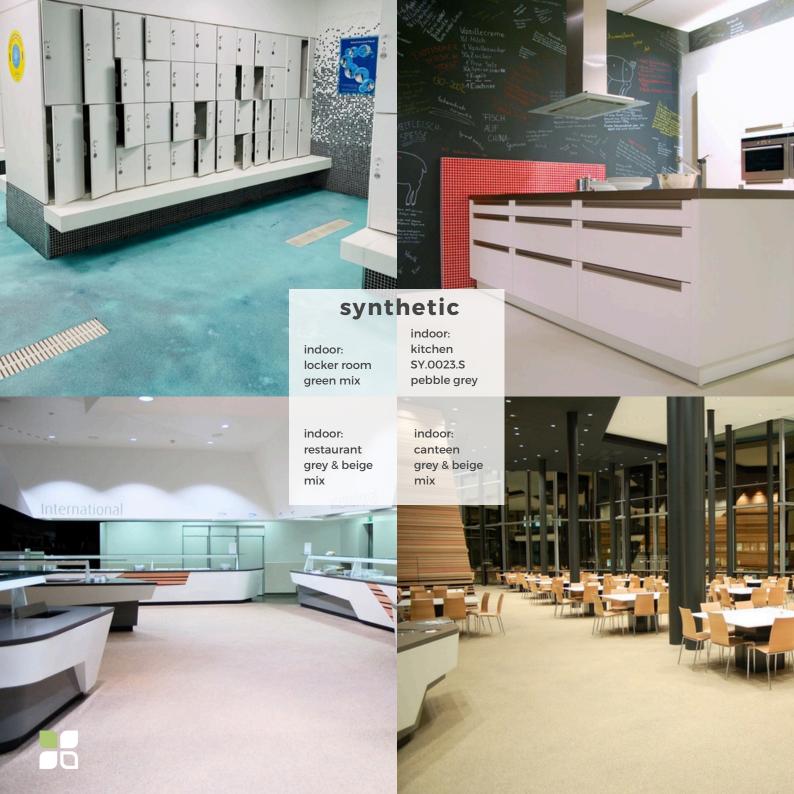
SY.0007.S black grey SY.0018.S basalt grey

synthetic

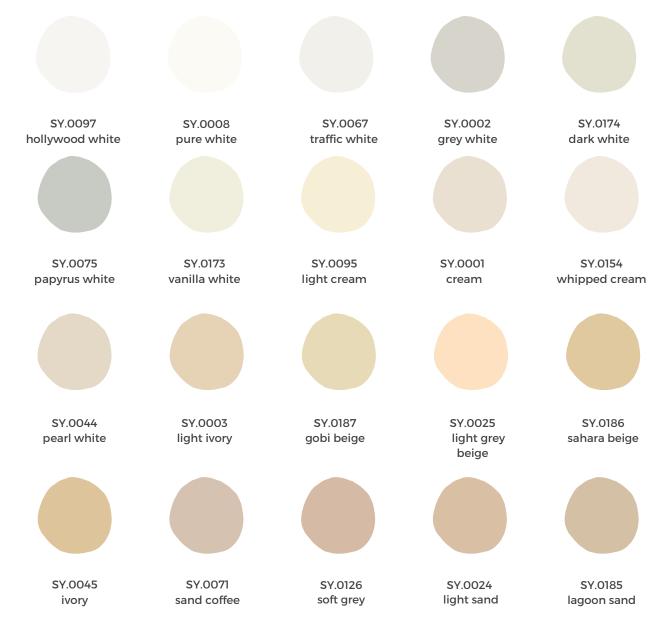
SY.0015.S traffic yellow SY.0026.S traffic red

SY.0021.S telemagenta SY.0019.M lime green











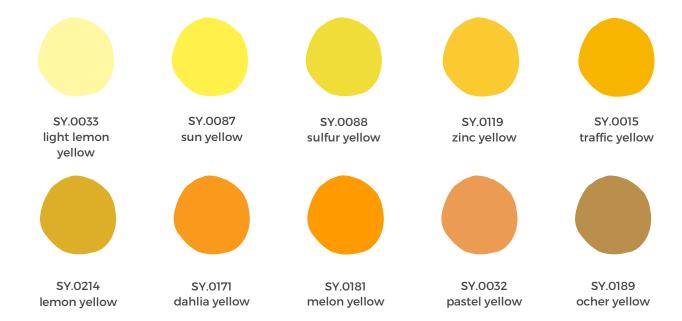


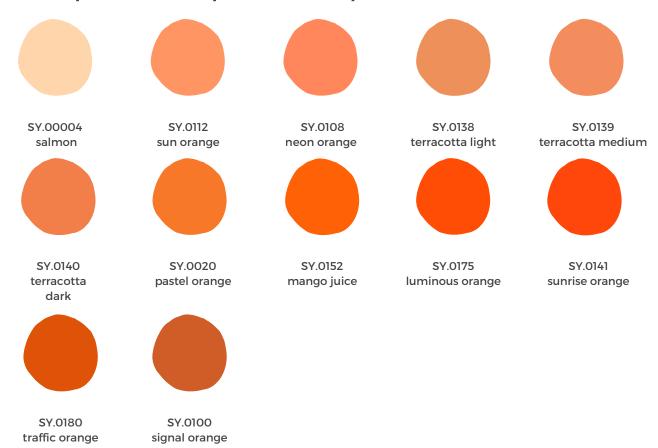


SY.0137 toffee beige







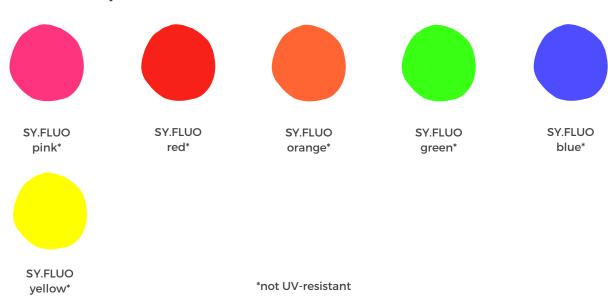




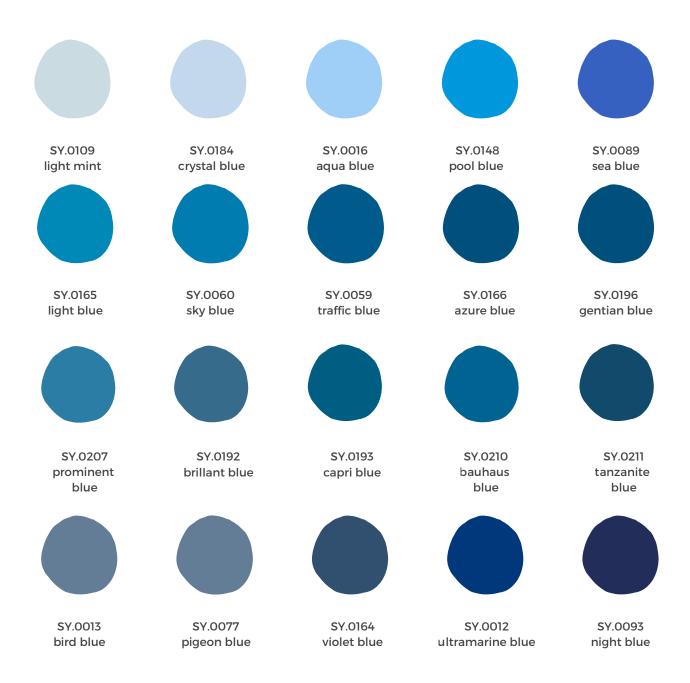




special fluo-neon colors*





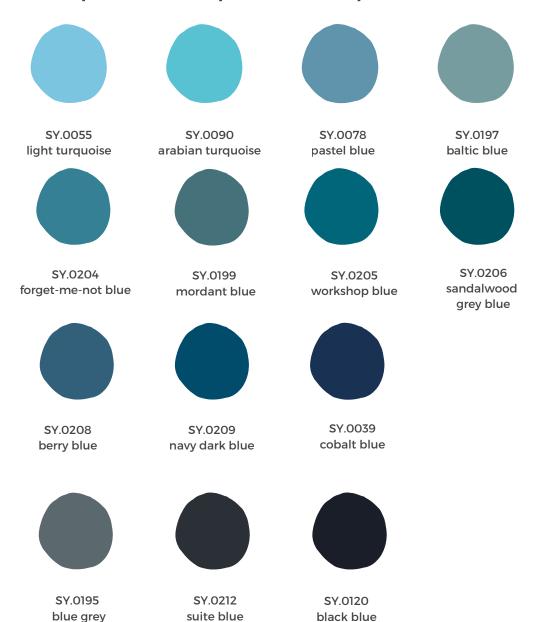


SY.0198

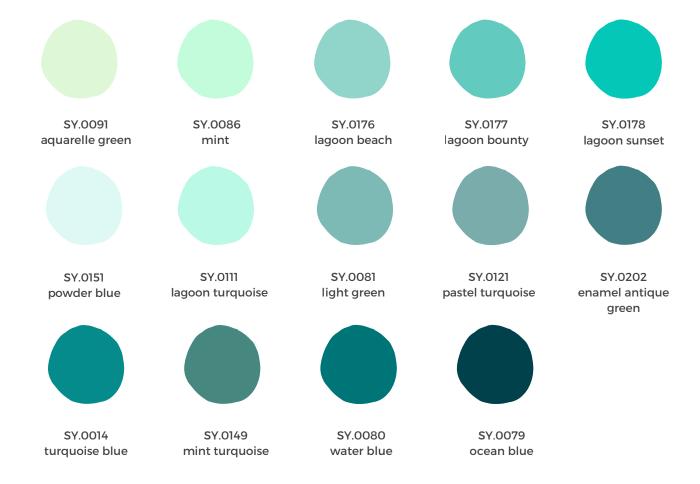
spruce blue

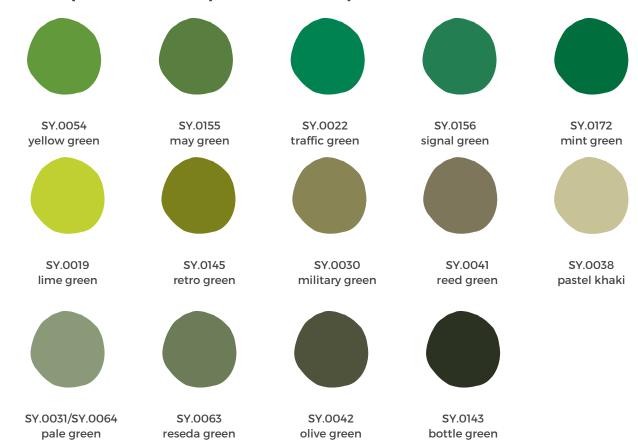
SY.0203

coral blue







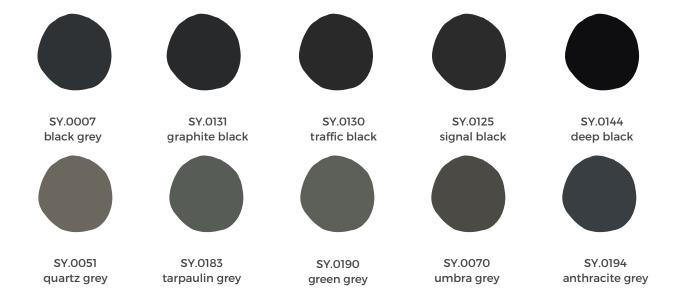












porviva® mineral mica & mineral

porviva Mineral Crafts Eye-Catching Visual Designs through the exclusive use of natural minerals and stones. porviva Mineral offers a wide range of color combinations, including mica gold and silver shimmer. To enhance its appeal, porviva Mineral can be paired with porviva synthetic or metal materials.

Fields of application:

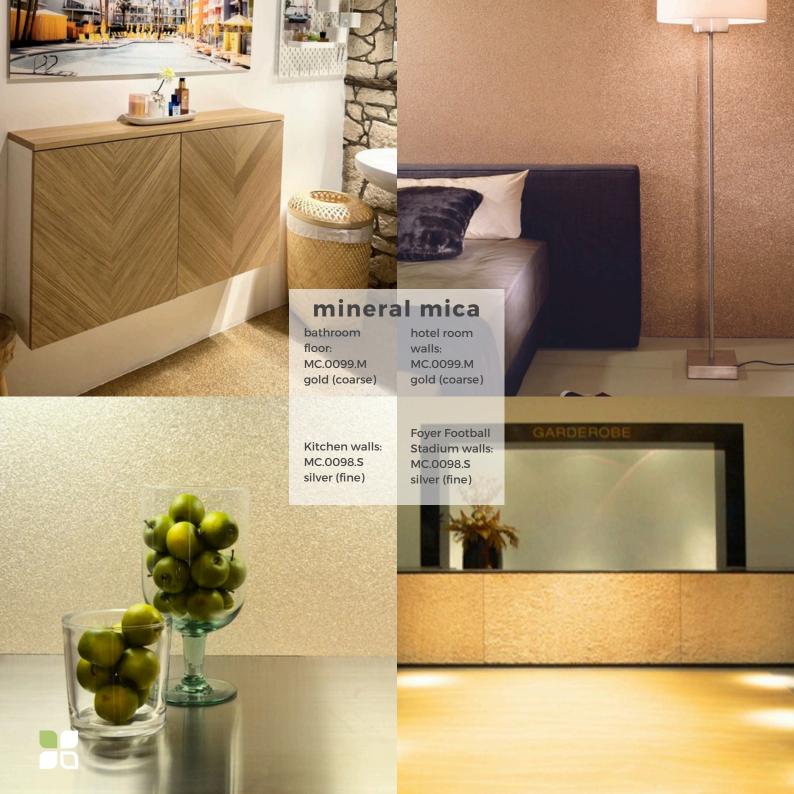
- landscaping
- water features
- walkways
- sun & pool decks
- rest, locker & changing rooms
- restaurants/bars
- kitchens
- warehouses
- carparks

Top features:

- natural material & look
- renewable raw material
- anti-slip
- more than 20 colors available
- shimmer effects possible







porviva® porbits mineral mica



mica gold fine MC.0099.S



mica silver fine MC.0098.S



mica gold coarse MC.0099.M



mica silver coarse MC.0098.M

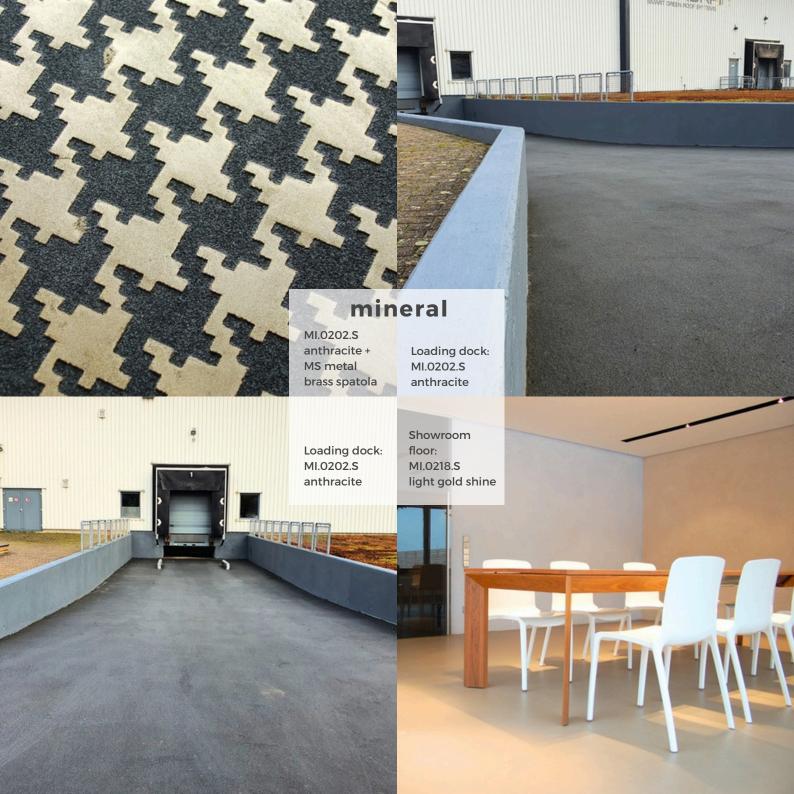


mineral

MI.0206.S red MI.0209.S green

MI.0207.S orange MI.0203.S black





porviva®porbits mineral







porviva®porbits mineral







porviva®porbits mineral





MI.0233 dark galaxy shine



star galaxy shine

porviva® porpebble

Also in this variant we use only natural minerals, natural stones and glass. porviva porepebble is available in two color mixtures. A slight shimmer and color shading make the surface particularly interesting.

Fields of application:

- wave pools/ surf pools/ pools
- river/ lagoons
- water features
- walkways (no cooling effect)
- rest, locker & changing rooms
- restaurants/bars
- kitchens
- landscaping

- natural material & look
- renewable raw material
- anti-slip
- easy to clean
- color gradients possible

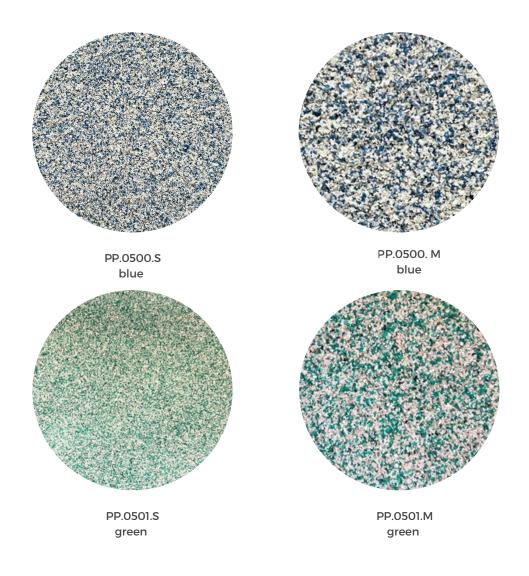


porpebble

PP.0500.S PP.0500.M blue blue

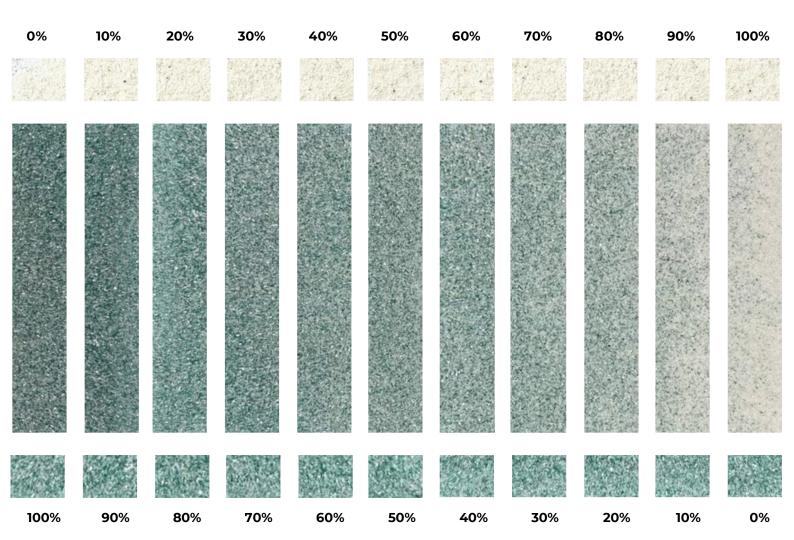
PP.0501. S PP.0501.M green green

porviva® porbits porpebble



porviva® porbits porpebble gradiation

white & green

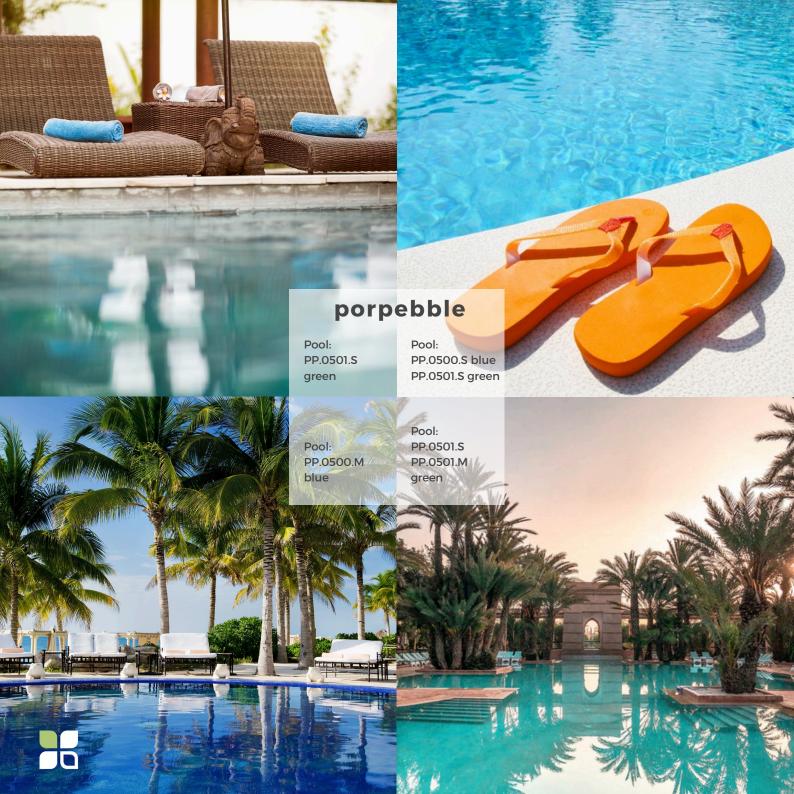












porviva® metal

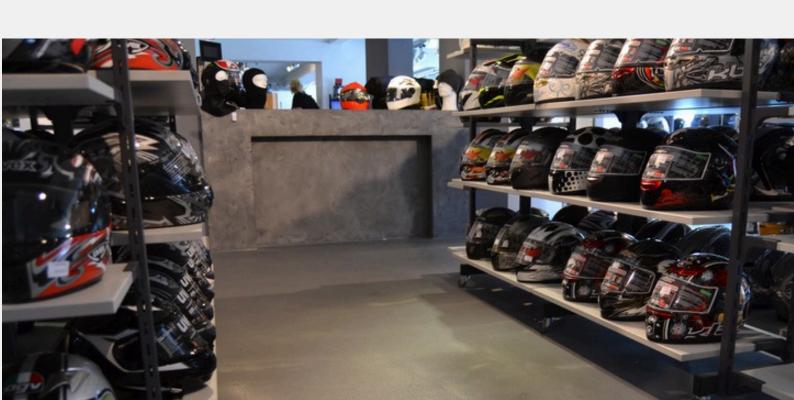
porviva metal is a surface coating made of real metal! Available in aluminum, stainless steel and brass. Due to the special application and the grinding process, each porviva metal surface is unique.

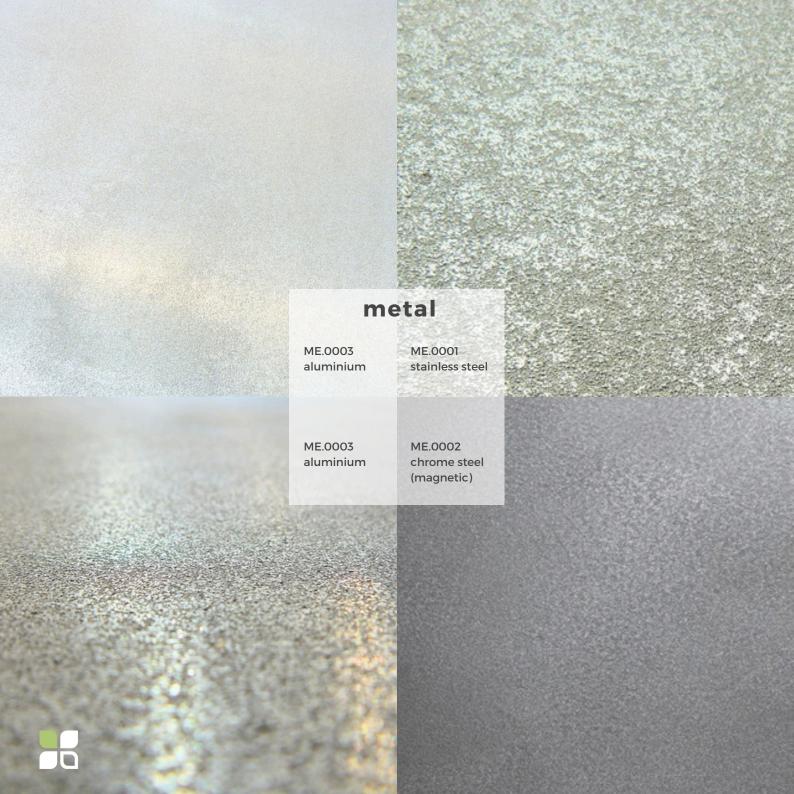
Depending on the type of metal, the coating has a dissipative property.

Fields of application:

- walls, floors
- rest, locker & changing rooms
- restaurants/bars
- shops
- kitchens
- any type of indoor space
- warehouses

- real metal surface
- recycled raw material
- anti-slip
- extreme durability
- patterns and lettering are possible





porviva® porbits metal



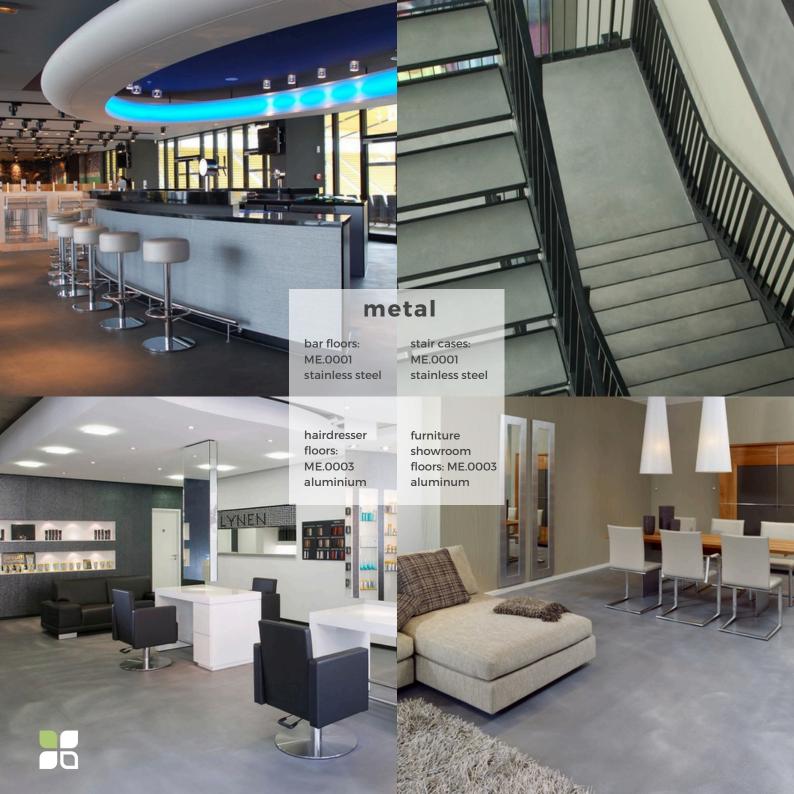
ME.0001 stainless steel



ME.0003 aluminum



ME.0002 chrome steel (magnetic)



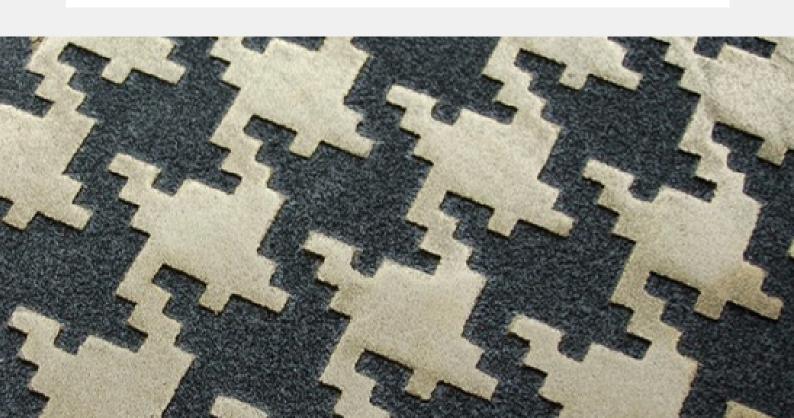
porviva® metal spatola

porviva meta spatola is a surface coating made of real metal spatola! Available in aluminum, stainless steel, copper, bronze and brass. Due to the special application and the grinding process, each porviva metal surface is unique. With this variant you can perfectly create patterns or logos in 3-D effect. Depending on the type of metal, the coating has a dissipative property.

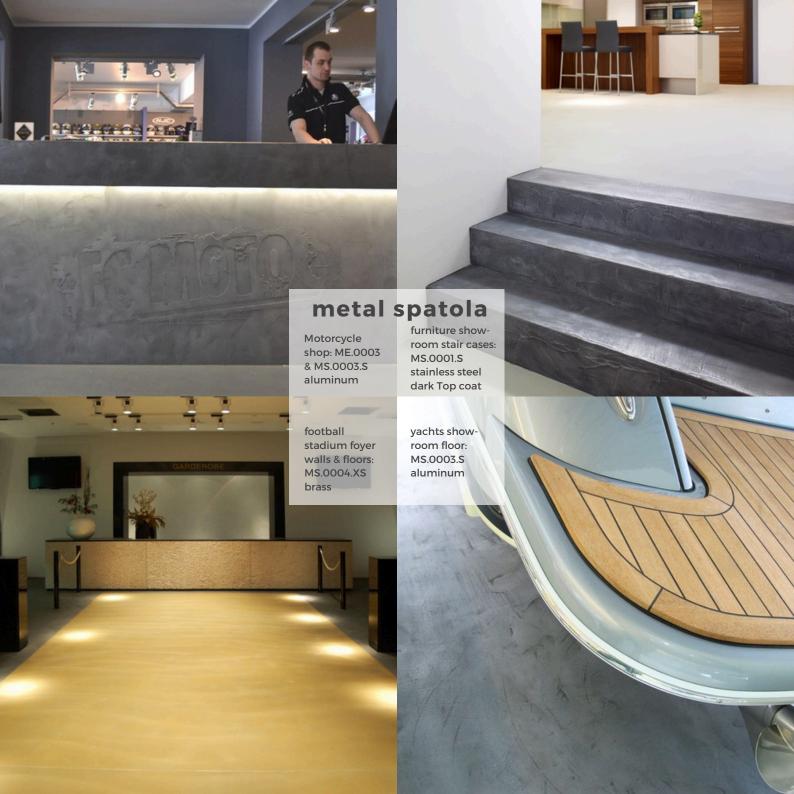
Fields of application:

- 3-D patterns/ logos
- walls, floors
- rest, locker & changing rooms
- restaurants/bars
- kitchens
- any type of indoor space

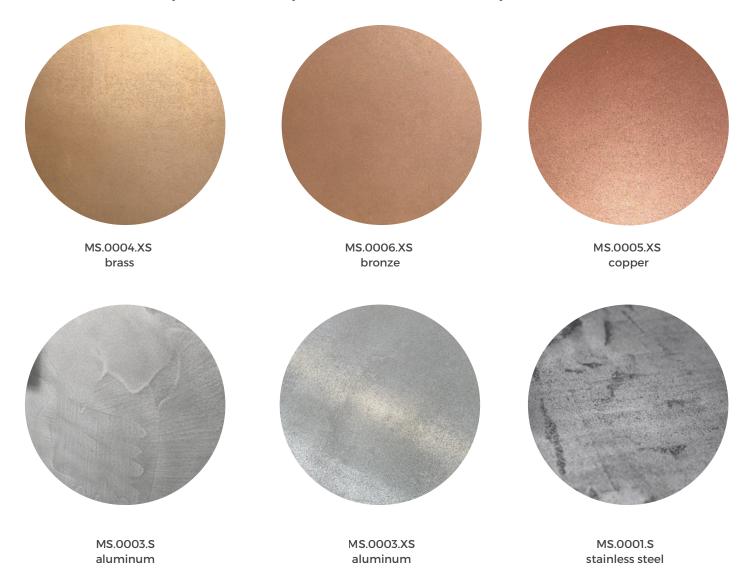
- real metal surface
- recycled raw material
- anti-slip
- extreme durability
- patterns and lettering are possible







porviva® porbits metal spatola





porviva® nature

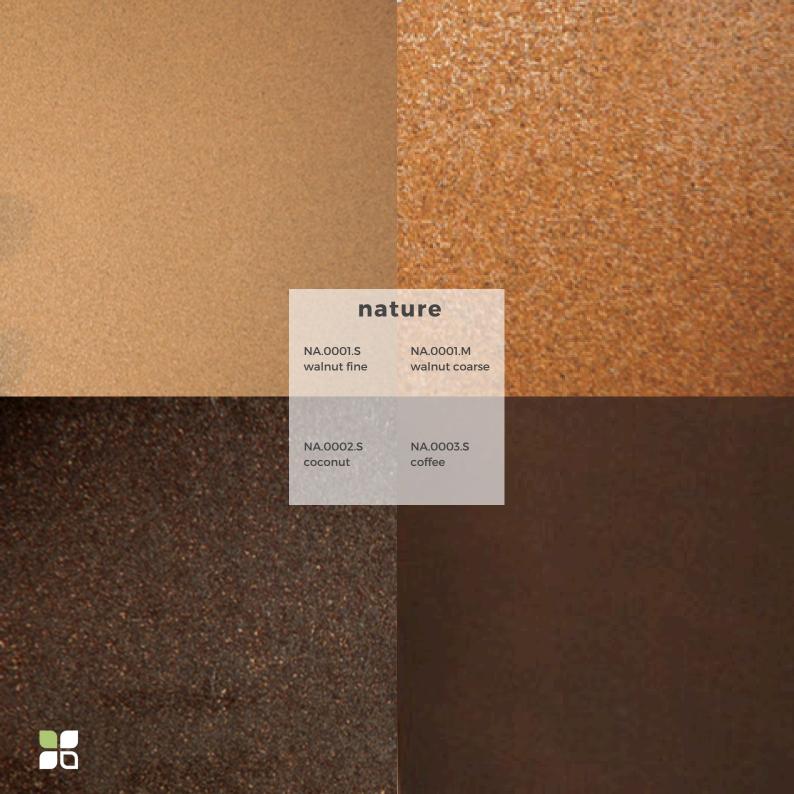
porviva nature is for those who love nature and renewable raw materials. These porviva creations are made of natural materials such as walnut or coconut shells and coffee grounds. With porviva nature, warm and very natural effects can be achieved. It can be combined with porviva spatola, porviva metal and also with porviva mineral.

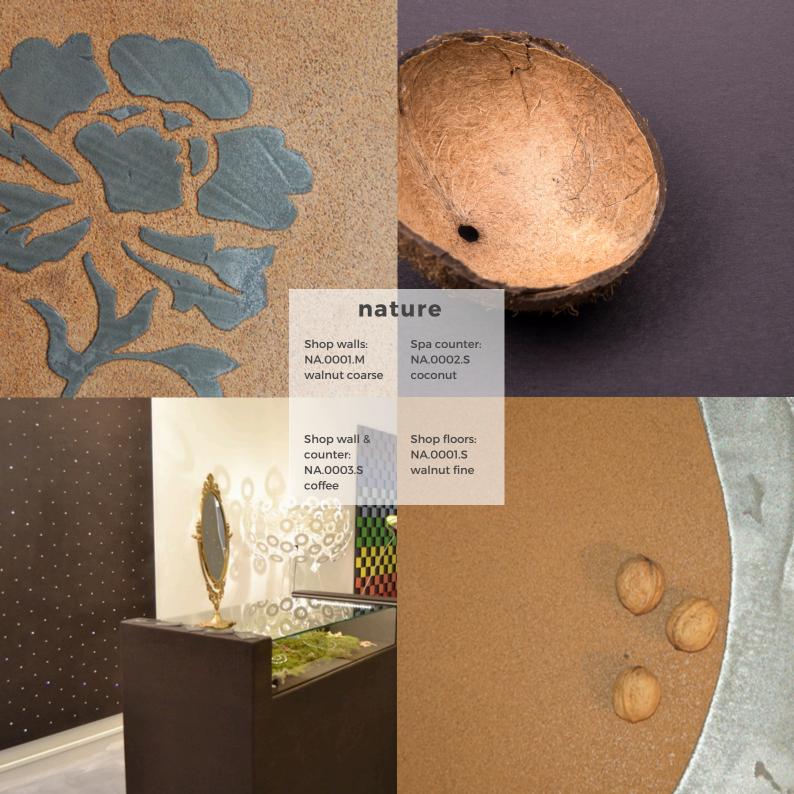
Fields of application:

- walls, floors
- rest, locker & changing rooms
- restaurants/bars
- kitchens
- any type of indoor space
- furniture

- natural material & look
- renewable raw material
- anti-slip
- It is possible to combine with other porviva granules
- patterns and lettering are possible







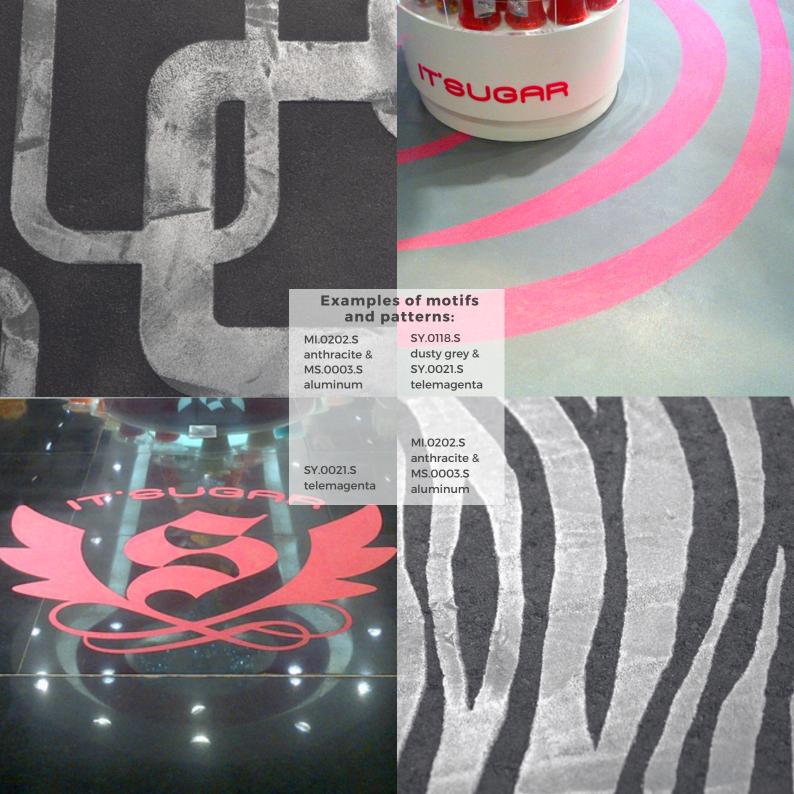
porviva® porbits nature





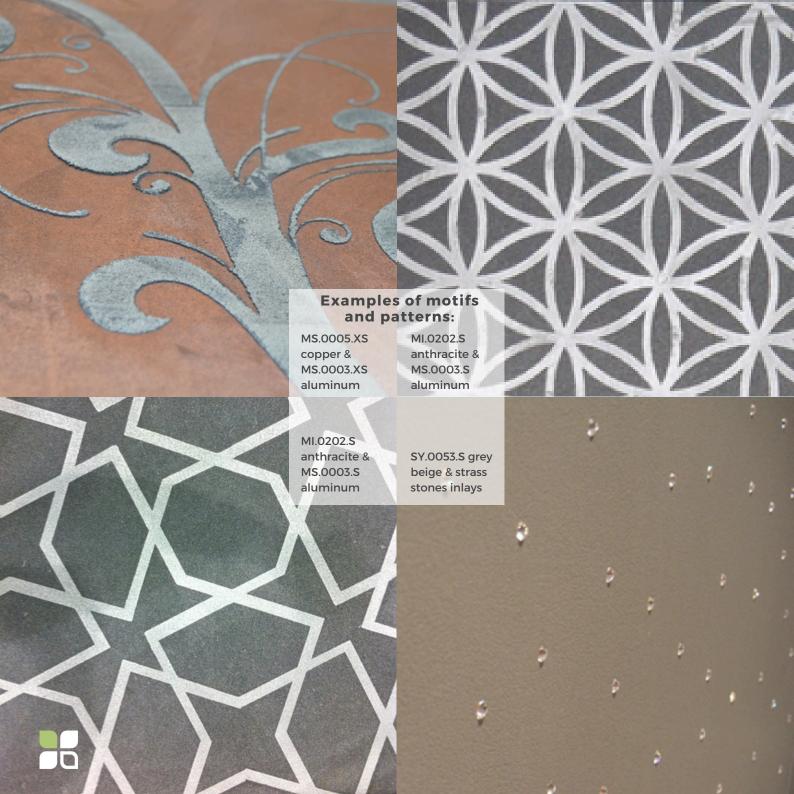


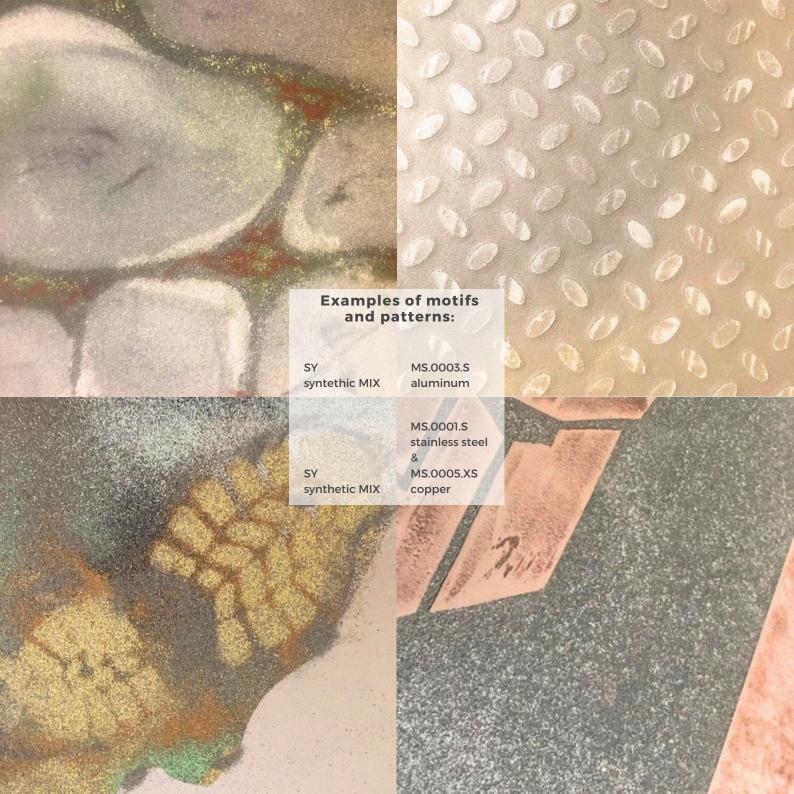


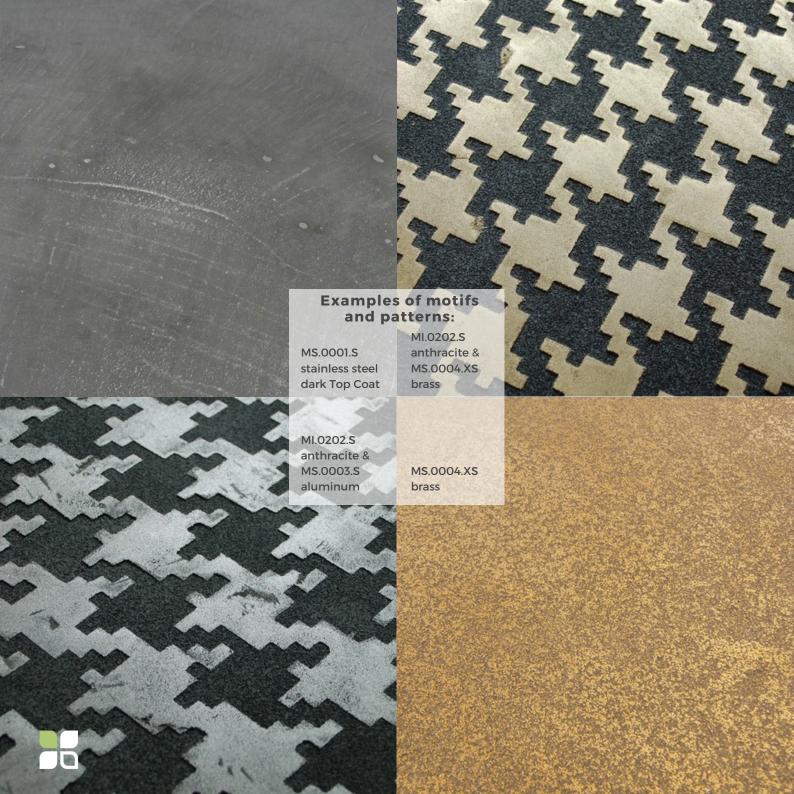




















fields of application:

- water parks
- leisure parks
- pools
- rivers
- pool & sun decks
- walkways & terraces
- changing rooms
- locker rooms
- water slides













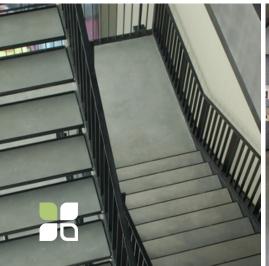




fields of application:

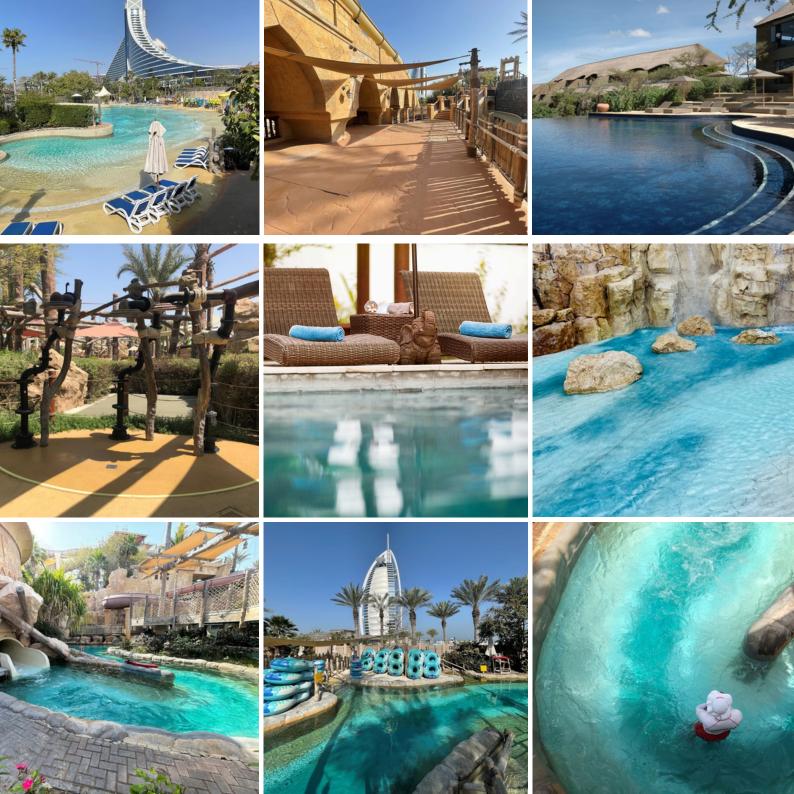
- hairdressing salons
- shops/showrooms
- carparks
- restaurants
- kitchens
- stair cases
- truck ramps
- bridges
- tunnels





















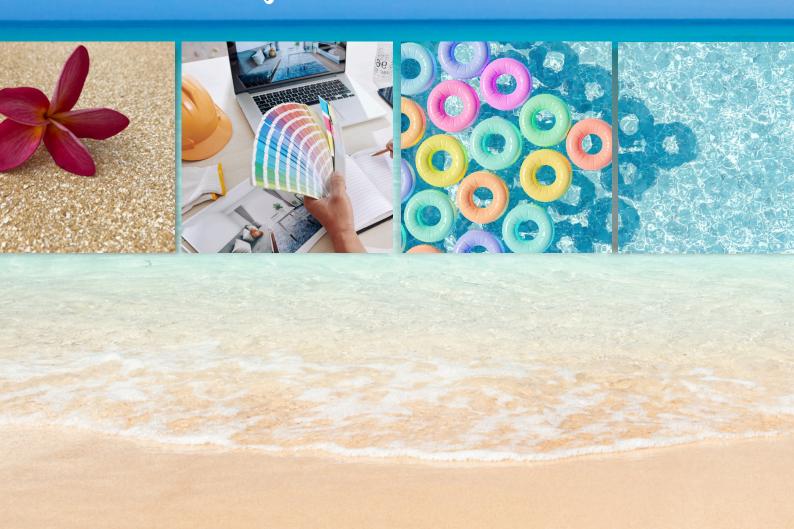




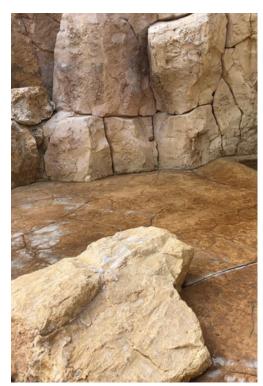




create your own design...



BEFORE...







... A F T E R





BEFORE...







...AFTER

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