



BOROVAS GROUP S.A.



Comparable to nature only

DECORATIVE FLOORING & WALL CLADDING SYSTEMS

Borovas Group and our Company STONECRETE introduced the technology of Stamped Concrete Flooring Systems in Greece in 1991. In detail, our Company manufactures and supplies all the required materials, moulds and tools for the construction of Stamped Concrete Flooring Systems, Stamped Plaster and other applications such as Spray Deck, Stencil, Combed Flooring, Overlay System (Forged Cement) etc..

STONECRETE remains today as the largest company in the country in this field, with an organized network of representatives in order to cover all parts of Greece and with millions of square meters applied in public and private projects.

Despite offering a great variety of patterns (elastic moulds) and colours, the Company has also the ability of creating new colours and patterns in order to fulfill the demands of each project.

Our Company is enterprising in dozens of countries, through exporting all the necessary materials for all STONECRETE technologies, while providing at the same time complete technical support and know-how.

Our love for the specific field and the constant research of our scientific staff and laboratories are resulting to the high standards classification of our products, while the large production amounts are allowing us to keep the prices low.



Borovas Group S.A. operates a Quality Management System, which complies with the requirements of ISO 9001:2008 and for all STONECRETE products we hold suitable certifications and excellent specifications. Furthermore, our Company follows all European Regulations and directives in regards to the composition, registration and labeling of our products, which are not hazardous for the human health or the environment, as they do not contain any organic substances in their composition. All of STONECRETE products apportioned components are products of large European industries, recognized by the worldwide market for their excellent safety certifications, suitability specifications, and their high standards based on international standards and strict EU Regulations.



STONECRETE Stamped Concrete Flooring Systems are constructed by C20-25 reinforced concrete, 8-10 cm deep, which is furthermore strengthened by polypropylene fibres and coloured with STONECRETE Colour Hardener, which is applied on the concrete surface with the use of the dry-shake method on two coats. When the concrete reaches its plastic state, it is covered with STONECRETE Release Powder and then stamped with the selected STONECRETE Elastic Moulds. The next day, expansion joints are cut, the surface gets washed with hydrochloric acid solution and finally gets sealed with STONECRETE Super Penetrating Sealer.



- Perfect combination of strength and aesthetics.

- The colours of STONECRETE Stamped Concrete Flooring Systems do not fade out or get alternated thanks to STONECRETE Colour Hardeners, whose shade and colour remain unchangeable through the passage of time.

- No maintenance is required, as the entire area of the flooring system acts as a monolithic element.

- The hardness factor of the final surface is 4 in Mohs scale.

- STONECRETE Stamped Concrete Flooring Systems can be applied straight on top of any substrate already existing on the site.



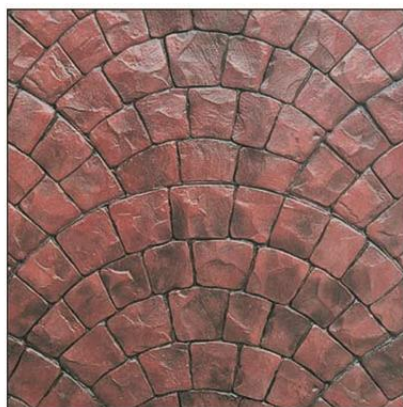
- They can withstand all of the usual impacts, like the passage of heavy weight vehicles.

- They cannot be affected by any weather conditions.

- The required construction time is ten times less than in any other flooring system.



ARCADIA



BYZANTINE



LADADIKA



ITALIAN SLATE



PILIO



CRETE



NAFPLIO



HERRINGBONE BRICK



EVIA



NIMFEO



BORDER 1



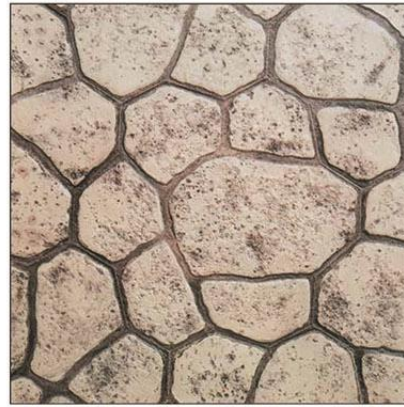
BORDER 2



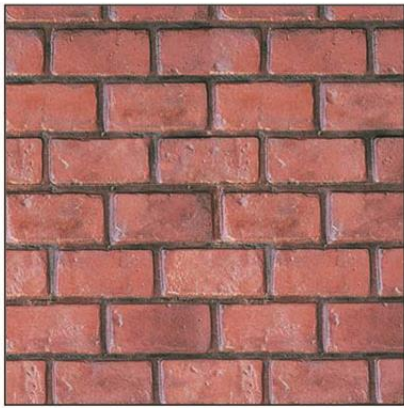
ACROPOLIS



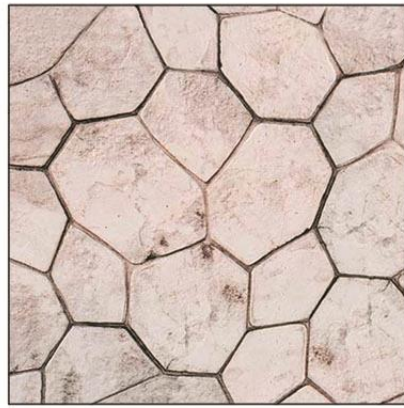
EPIDAUROS



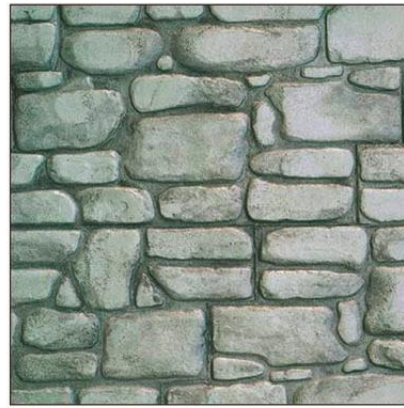
AFITOS



BRICK



CHORTIATIS



KALDERIMI



OLYMPIA



DECK



TILE



BORDER 3



VERGINA



CANVAS 1

STONECRETE COMBED FLOORING is constructed by C20-25 reinforced concrete, 8-10 cm deep, which is furthermore strengthened by polypropylene fibres and coloured with STONECRETE Colour Hardener, which is applied on the concrete surface with the use of the dry-shake method on two coats.



When the concrete reaches its plastic state, the surface gets "combed" with a specialized tool in parallel lines. Finally, it gets sealed with STONECRETE Super Penetrating Sealer.



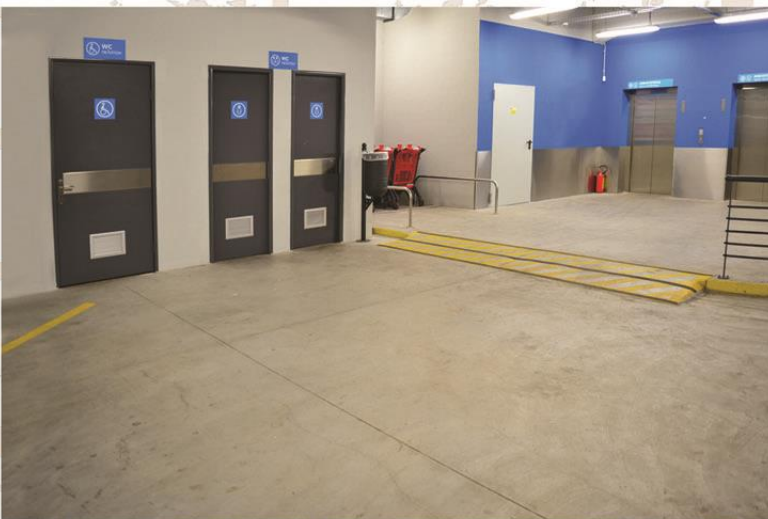
STONECRETE SPRAY DECK is a hardened, reinforced coloured mortar which is sprayed on the surface, creating a textured non-skidding floor. It can be applied on all kinds of external or internal areas, as long as a smooth concrete substrate is provided. It is available in great variety of colours and contributes to an aesthetic improvement of the existing surface. In the final stage of its application it gets sealed with STONECRETE Super Penetrating Sealer. The certain application can be combined with STENCIL in order to create patterns.





Borovas Group S.A. designs, manufactures and supplies all the necessary materials for the construction of all types of industrial floors and safety ramps.

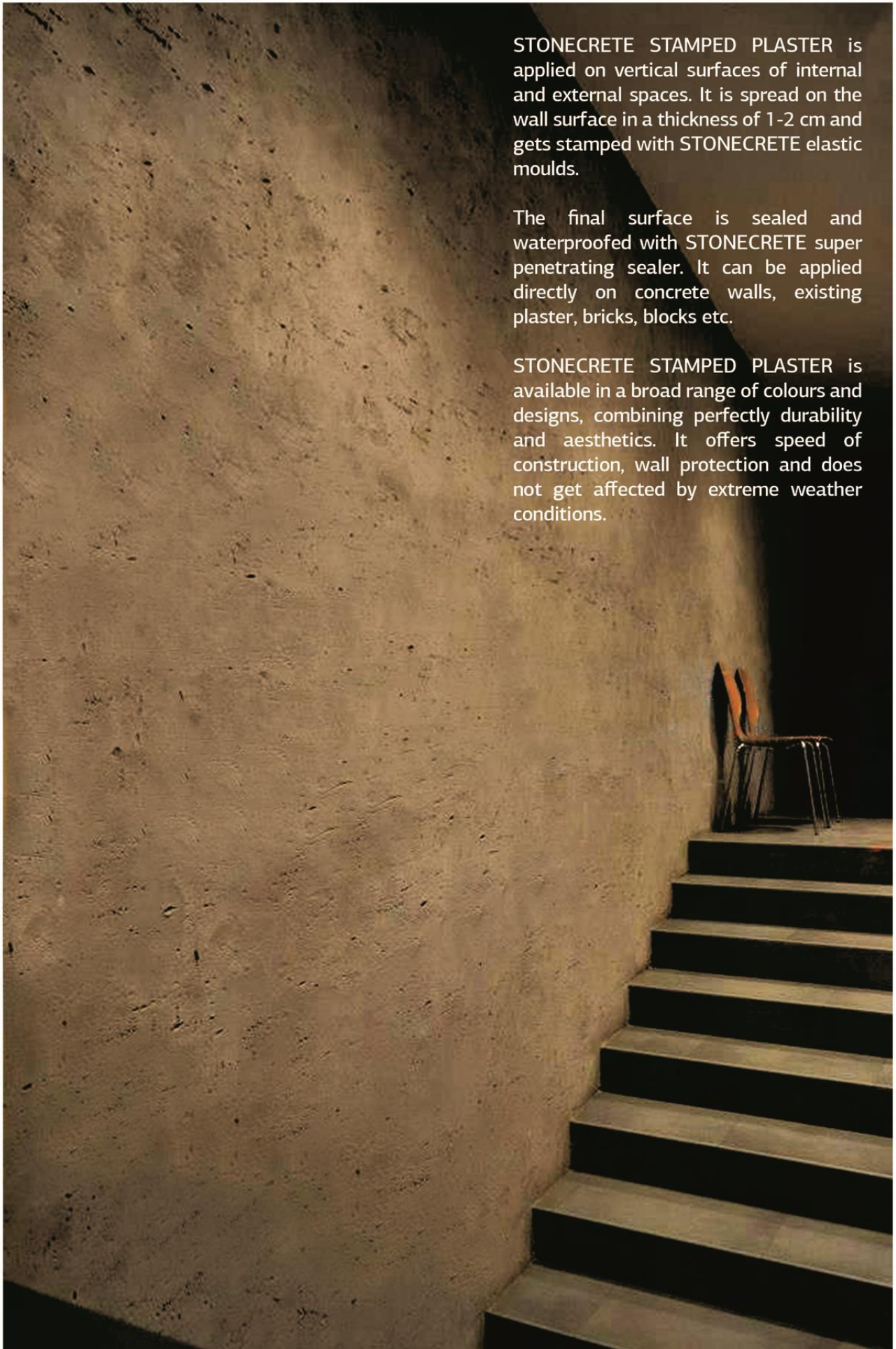
The colour hardeners used for these specialized applications are available in great variety of colours, specialized grades, grain sizes and categories for the required hardness in the floor finish .

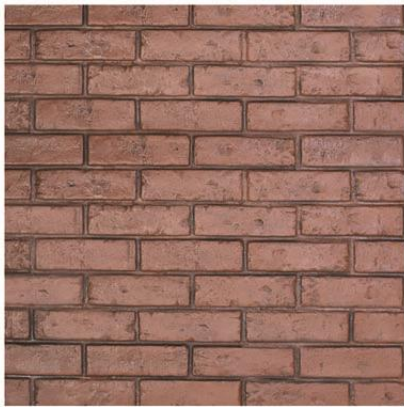


STONECRETE STAMPED PLASTER is applied on vertical surfaces of internal and external spaces. It is spread on the wall surface in a thickness of 1-2 cm and gets stamped with STONECRETE elastic moulds.

The final surface is sealed and waterproofed with STONECRETE super penetrating sealer. It can be applied directly on concrete walls, existing plaster, bricks, blocks etc.

STONECRETE STAMPED PLASTER is available in a broad range of colours and designs, combining perfectly durability and aesthetics. It offers speed of construction, wall protection and does not get affected by extreme weather conditions.





BRICK



CYCLADES



ARCADIA



AMFIPOLI



POROLITHOS



EVIA



NOSTOS



ACROPOLIS



CANVAS



RUSTIC



DECK



SLATE STONE



Our Company BOROVAS GROUP S.A., taking advantage of the years of experience on producing high standard materials, has developed STONECRETE OVERLAY SYSTEM (forged cement). It has a very broad range of applications, on surfaces of internal and external spaces, such as: floors, wall surfaces, staircases, baths, handmade bathtubs, wash basins and stands, swimming pools and their surrounding areas, and many more. The thickness of the application varies from 4mm to 7mm and it is available in great variety of colours, providing the singularity and high aesthetics of a hand-made application.





STONECRETE OVERLAY SYSTEM has high adhesion and offers high resistance to cracking. It can be applied, with the right preparation, on any type of horizontal and vertical surface, such as concrete, brick wall, plaster, marble, ceramic tile, plaster-board, timber, glass and even on metal surfaces. The STONECRETE OVERLAY surface finish can be smooth or embossed, based on the project's demands, and on the final construction phase, the surface is being sealed and waterproofed.

One more advantage of STONECRETE OVERLAY SYSTEM is its particularly strong and durable surface, due to the colour hardeners used as one of the product's main components. The colour shades do not fade out, but their original tones are maintained as time passes by, as the colouring is achieved by the addition of natural oxides, whose shade and colour remains unchangeable because of their inorganic constituents.

STONECRETE OVERLAY SYSTEM is a technology characterized by high aesthetics and durability, providing a valuable solution to all architects.



Borovas Group S.A. and our Company STONECRETE, carrying on its tradition on design, production and commerce of materials and equipment for the construction of specialized flooring and wall cladding applications, manufactures all the necessary products, elastic moulds and tools for Stamped Concrete Flooring Systems, Stamped Plaster and other applications such as Spray Deck, Stencil, Combed Flooring, Overlay System (Forged Cement) etc.

Today our Company still remains the largest company in the country in this field, with an organized network of representatives in order to cover all parts of Greece and with millions of square meters applied in public and private projects. Furthermore, we are enterprising in dozens of countries, through exporting all the necessary materials for all STONECRETE technologies, while providing at the same time complete technical support and know-how.



BOROVAS GROUP S.A.

45 Spirou Vrettou Str., Acharne, 13671, Athens, Greece

Tel: +30.210.24.03.855, FAX: +30.210.24.03.871

email: info@stonecrete.gr

www.stonecrete.gr

representative details

